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1.6 jzlib 1.1.3

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*/

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* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Deflate.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Inflate.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZStream.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Adler32.java
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* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfCodes.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Tree.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZStreamException.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/StaticTree.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfTree.java
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```
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPHeader.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPInputStream.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPOutputStream.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Inflater.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/DeflaterOutputStream.java
*
/opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZInputStream.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZOutputStream.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/JZlib.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InflaterInputStream.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPEXception.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/CRC32.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfBlocks.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Checksum.java
* /opt/cola/permits/127992493_1695293957.3536224/0/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Deflater.java
```

1.7 taglibs-standard 1.2.5

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1.8 latencyutils 2.0.3

1.9 commons-collections 4.1

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1.10 javax-ws-rs-api 2.1.1

1.11 asm-tree 7.1

1.12 colt 1.2.0

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1.17 bean-validation-api 2.0.1.Final

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1.18 Iz4 1.7.1

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Upstream-Name: liblz4

Upstream-Contact: Yann Collet <Cyan4973@github.com>

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1.20 concurrent 1.3.4

1.20.1 Available under license :

No license file was found, but licenses were detected in source scan.

/*

File: BoundedLinkedListQueue.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
17Jul1998	dl	Simplified by eliminating wait counts

25aug1998 dl added peek
10oct1999 dl lock on node object to ensure visibility
27jan2000 dl setCapacity forces immediate permit reconcile
*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/BoundedLinkedQueue.java

No license file was found, but licenses were detected in source scan.

/*

File: WaitableByte.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version
13may2004	dl	Add notifying bit ops

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableByte.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedByte.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version
15Apr2003	dl	Removed redundant "synchronized" for multiply()

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedByte.java

No license file was found, but licenses were detected in source scan.

/*

File: SwingWorker.java

Originally written by Joseph Bowbeer and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.

Originally part of jozart.swingutils.
Adapted for util.concurrent by Joseph Bowbeer.

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/misc/SwingWorker.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronousChannel.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
17Jul1998	dl	Disabled direct semaphore permit check
31Jul1998	dl	Replaced main algorithm with one with better scaling and fairness properties.
25aug1998	dl	added peek
24Nov2001	dl	Replaced main algorithm with faster one.

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronousChannel.java

No license file was found, but licenses were detected in source scan.

/*

File: ThreadFactory.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
30Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ThreadFactory.java

No license file was found, but licenses were detected in source scan.

/*

File: Puttable.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Putable.java

No license file was found, but licenses were detected in source scan.

/*

File: DirectExecutor.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
21Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/DirectExecutor.java

No license file was found, but licenses were detected in source scan.

/*

File: ConditionVariable.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/CondVar.java

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File: WaitableBoolean.java

Originally written by Doug Lea and released into the public domain.
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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableBoolean.java

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File: Sync.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
5Aug1998	dl	Added some convenient time constants

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Sync.java

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/*

File: WaitableDouble.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableDouble.java

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File: Heap.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
29Aug1998	dl	Refactored from BoundedPriorityQueue
08dec2001	dl	Null out slots of removed items
03feb2002	dl	Also null out in clear

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Heap.java

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/*

File: WaitableShort.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,

and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version
13may2004	dl	Add notifying bit ops

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableShort.java

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/*

File: SyncMap.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SyncMap.java

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File: ReadWriteLock.java

Originally written by Doug Lea and released into the public domain.

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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ReadWriteLock.java

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/*

File: Countdown.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/CountDown.java

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/*

File: FIFOSemaphore.java

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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/FIFOSemaphore.java

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File: SynchronizedInt.java

Originally written by Doug Lea and released into the public domain.
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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
------	-----	------

19Jun1998 dl Create public version
15Apr2003 dl Removed redundant "synchronized" for multiply()
*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedInt.java

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File: QueuedExecutor.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
21Jun1998	dl	Create public version
28aug1998	dl	rely on ThreadFactoryUser, restart now public
4may1999	dl	removed redundant interrupt detect
7sep2000	dl	new shutdown methods
20may2004	dl	can shutdown even if thread not created yet

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/QueuedExecutor.java

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/*

File: SynchronizedFloat.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version
15Apr2003	dl	Removed redundant "synchronized" for multiply()

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedFloat.java

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File: SyncSet.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SyncSet.java

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File: LinkedNode.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
25may2000	dl	Change class access to public
26nov2001	dl	Added no-arg constructor, all public access.

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/LinkedNode.java

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/*

File: DefaultChannelCapacity.java

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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/DefaultChannelCapacity.java

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/*

File: ThreadFactoryUser.java

Originally written by Doug Lea and released into the public domain.

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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
28aug1998	dl	refactored from Executor classes

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ThreadFactoryUser.java

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/*

File: SynchronizedBoolean.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedBoolean.java

No license file was found, but licenses were detected in source scan.

/*

File: WaitableInt.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version
13may2004	dl	Add notifying bit ops

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableInt.java

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/*

File: Latch.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Latch.java

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/*

File: FJTaskRunnerGroup.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
7Jan1999	dl	First public release
12Jan1999	dl	made getActiveCount public; misc minor cleanup.
14Jan1999	dl	Added executeTask

20Jan1999 dl Allow use of priorities; reformat stats
6Feb1999 dl Lazy thread starts
27Apr1999 dl Renamed
*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/FJTaskRunnerGroup.java

No license file was found, but licenses were detected in source scan.

version.

All classes are released to the public domain and may be used

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/intro.html

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/package-summary.html

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/package.html

No license file was found, but licenses were detected in source scan.

/*

File: ConcurrentReaderHashMap

Written by Doug Lea. Adapted and released, under explicit permission, from JDK1.2 HashMap.java and Hashtable.java which carries the following copyright:

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* it only in accordance with the terms of the license agreement
* you entered into with Sun.

History:

Date	Who	What
28oct1999	dl	Created
14dec1999	dl	jmm snapshot
19apr2000	dl	use barrierLock
12jan2001	dl	public release
17nov2001	dl	Minor tunings
20may2002		

```
dl      BarrierLock can now be serialized.
09dec2002 dl      Fix interference checks.
*/
```

Found in path(s):

```
* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/ConcurrentReaderHashMap.java
No license file was found, but licenses were detected in source scan.
```

```
/*
```

File: WriterPreferenceReadWriteLock.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs
25aug1998	dl	record writer thread
3May1999	dl	add notifications on interrupt/timeout

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/WriterPreferenceReadWriteLock.java
No license file was found, but licenses were detected in source scan.
```

```
/*
```

File: Barrier.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/Barrier.java
```


No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedDouble.java

Originally written by Doug Lea and released into the public domain.
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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version
15Apr2003	dl	Removed redundant "synchronized" for multiply()

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedDouble.java

No license file was found, but licenses were detected in source scan.

/*

File: Fraction.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
7Jul1998	dl	Create public version
11Oct1999	dl	add hashCode

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/misc/Fraction.java

No license file was found, but licenses were detected in source scan.

/*

File: ObservableSync.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ObservableSync.java

No license file was found, but licenses were detected in source scan.

/*

File: BrokenBarrierException.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
29Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/BrokenBarrierException.java

No license file was found, but licenses were detected in source scan.

/*

File: WaitableFloat.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableFloat.java

No license file was found, but licenses were detected in source scan.

/*

File: SyncCollection.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SyncCollection.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedChar.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedChar.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedRef.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedRef.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedVariable.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
30Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedVariable.java

No license file was found, but licenses were detected in source scan.

/*

File: SyncList.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SyncList.java

No license file was found, but licenses were detected in source scan.

/*

File: CyclicBarrier.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jul1998	dl	Create public version
28Aug1998	dl	minor code simplification

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/CyclicBarrier.java

No license file was found, but licenses were detected in source scan.

/*

File: PropertyChangeMulticaster.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

This class is based on Sun JDK java.beans.VetoableChangeSupport,
which is copyrighted by Sun. (It shares practically no code, but for
consistency, the documentation was lifted and adapted here.)

History:

Date	Who	What
14Mar1999	dl	first release

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/PropertyChangeMulticaster.java

No license file was found, but licenses were detected in source scan.

/*

File: CopyOnWriteArraySet.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
22Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-

jar/EDU/oswego/cs/dl/util/concurrent/CopyOnWriteArraySet.java
No license file was found, but licenses were detected in source scan.

/*

TimedCallable.java

Originally written by Joseph Bowbeer and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.

Originally part of jozart.swingutils.
Adapted by Doug Lea for util.concurrent.

History:

Date	Who	What
11dec1999	dl	Adapted for util.concurrent

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/TimedCallable.java
No license file was found, but licenses were detected in source scan.

/*

File: SyncSortedMap.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SyncSortedMap.java
No license file was found, but licenses were detected in source scan.

/*

File: ReaderPreferenceReadWriteLock.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ReaderPreferenceReadWriteLock.java
No license file was found, but licenses were detected in source scan.

/*

File: Task.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
7Jan1999	dl	first release
14Jan1999	dl	simplify start() semantics; improve documentation
18Jan1999	dl	Eliminate useless time-based waits.
7Mar1999	dl	Add reset method, add array-based composite operations
27Apr1999	dl	Rename

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/FJTask.java
No license file was found, but licenses were detected in source scan.

/*

File: SynchronizationTimer.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
7Jul1998	dl	Create public version
16Jul1998	dl	fix initialization error for compute loops combined into one frame

misc layout and defaults changes
increase printed precision
overlap get/set in Executor tests
Swap defaults for swing import
Active thread counts reflect executors

30Aug1998 dl Misc revisions to mesh with 1.1.0

27jan1999 dl

Eliminate GC calls

24Nov2001 dl Increase some default values

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/misc/SynchronizationTimer.java

No license file was found, but licenses were detected in source scan.

/*

File: SemaphoreControlledChannel.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
16Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs
08dec2001	dl	reflective constructor now uses longs too.

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SemaphoreControlledChannel.java

No license file was found, but licenses were detected in source scan.

/*

File: Semaphore.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs

24Aug1999 dl release(n): screen arguments

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Semaphore.java

No license file was found, but licenses were detected in source scan.

/*

File: LayeredSync.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/LayeredSync.java

No license file was found, but licenses were detected in source scan.

/*

File: WaitableLong.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version
13may2004	dl	Add notifying bit ops

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableLong.java

No license file was found, but licenses were detected in source scan.

/*

File: ClockDaemon.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
29Aug1998	dl	created initial public version
17dec1998	dl	null out thread after shutdown

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ClockDaemon.java

No license file was found, but licenses were detected in source scan.

/*

File: Rendezvous.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
30Jul1998	dl	Minor code simplifications

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Rendezvous.java

No license file was found, but licenses were detected in source scan.

/*

File: PooledExecutor.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version
29aug1998	dl	rely on ThreadFactoryUser, remove ThreadGroup-based methods

adjusted locking policies

3mar1999 dl Worker threads sense decreases in pool size

31mar1999 dl Allow supplied channel in constructor;
add methods createThreads, drain

15may1999 dl Allow infinite keepalives

21oct1999 dl add minimumPoolSize methods

7sep2000 dl BlockedExecutionHandler
now an interface,
new DiscardOldestWhenBlocked policy

12oct2000 dl add shutdownAfterProcessingCurrentlyQueuedTasks

13nov2000 dl null out task ref after run

08apr2001 dl declare inner class ctor protected

12nov2001 dl Better shutdown support
Blocked exec handlers can throw IE
Simplify locking scheme

25jan2001 dl {get,set}BlockedExecutionHandler now public

17may2002 dl null out task var in worker run to enable GC.

30aug2003 dl check for new tasks when timing out

18feb2004 dl replace dead thread if no others left

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/PooledExecutor.java

No license file was found, but licenses were detected in source scan.

/*

File: Executor.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Executor.java

No license file was found, but licenses were detected in source scan.

/*

File: FIFOReadWriteLock.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
23nov2001	dl	Replace main algorithm with fairer version based on one by Alexander Terekhov

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/FIFOReadWriteLock.java

No license file was found, but licenses were detected in source scan.

/*

File: TimeoutException.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
29Jun1998	dl	Create public version
4Aug1998	dl	Change to extend InterruptedException

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/TimeoutException.java

No license file was found, but licenses were detected in source scan.

/*

File: PropertyChangeMulticaster.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

This class is based on Sun JDK java.beans.VetoableChangeSupport,
which is copyrighted by Sun. (It shares practically no code, but for
consistency, the documentation was lifted and adapted here.)

History:

Date	Who	What
14Mar1999	dl	first release

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/VetoableChangeMulticaster.java

No license file was found, but licenses were detected in source scan.

/*

File: LockedExecutor.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,

and everyone contributing, testing, and using this code.

History:

Date	Who	What
21Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/LockedExecutor.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedLong.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,

and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version
15Apr2003	dl	Removed redundant "synchronized" for multiply()
23jan04	dl	synchronize self-swap case for swap

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedLong.java

No license file was found, but licenses were detected in source scan.

/*

Converted from heat.cilk, which is

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```
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* prior written authorization from the Massachusetts Institute of
* Technology.
*
*/
```

Found in path(s):

```
* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/taskDemo/Heat.java
```

No license file was found, but licenses were detected in source scan.

```
/*
```

File: FJTaskRunner.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
7Jan1999	dl	First public release
13Jan1999	dl	correct a stat counter update;

ensure inactive status on run termination;
misc minor cleaup

14Jan1999 dl Use random starting point in scan;
variable renamings.

18Jan1999 dl Runloop allowed to die on task exception;
remove useless timed join

22Jan1999 dl Rework scan to allow use of priorities.

6Feb1999 dl
Documentation updates.

7Mar1999 dl Add array-based coInvoke

31Mar1999 dl Revise scan to remove need for NullTasks

27Apr1999 dl Renamed

23oct1999 dl Earlier detect of interrupt in scanWhileIdling

24nov1999 dl Now works on JVMs that do not properly
implement read-after-write of 2 volatiles.

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/FJTaskRunner.java

No license file was found, but licenses were detected in source scan.

/*

File: ReentrantLock.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-
jar/EDU/oswego/cs/dl/util/concurrent/ReentrantLock.java

No license file was found, but licenses were detected in source scan.

/*

File: TimeoutSync.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/TimeoutSync.java

No license file was found, but licenses were detected in source scan.

/*

File: WaiterPreferenceSemaphore.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaiterPreferenceSemaphore.java

No license file was found, but licenses were detected in source scan.

/*

File: LinkedQueue.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
25aug1998	dl	added peek
10dec1998	dl	added isEmpty
10oct1999	dl	lock on node object to ensure visibility

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-

jar/EDU/oswego/cs/dl/util/concurrent/LinkedQueue.java

No license file was found, but licenses were detected in source scan.

/*

File: Slot.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
25aug1998	dl	added peek

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Slot.java

No license file was found, but licenses were detected in source scan.

/*

File: Takable.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Takable.java

No license file was found, but licenses were detected in source scan.

/*

File: FutureResult.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
30Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/FutureResult.java

No license file was found, but licenses were detected in source scan.

/*

File: ThreadedExecutor.java

Originally written by Doug Lea and released into the public domain.
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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
21Jun1998	dl	Create public version
28aug1998	dl	factored out ThreadFactoryUser

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ThreadedExecutor.java

No license file was found, but licenses were detected in source scan.

/*

File: CopyOnWriteArrayList.java

Written by Doug Lea. Adapted and released, under explicit
permission, from JDK1.2 ArrayList.java
which carries the following copyright:

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- * it only in accordance with the terms of the license agreement
- * you entered into with Sun.

History:

Date	Who	What
------	-----	------

21Jun1998 dl Create public version
9Oct1999 dl faster equals
29jun2001 dl Serialization methods now private
*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/CopyOnWriteArrayList.java

No license file was found, but licenses were detected in source scan.

/*

File: WaitFreeQueue.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
16Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs
17nov2001	dl	Simplify given Bill Pugh's observation that counted pointers are unnecessary.

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitFreeQueue.java

No license file was found, but licenses were detected in source scan.

/*

File: BoundedChannel.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/BoundedChannel.java

No license file was found, but licenses were detected in source scan.

/*

File: SynchronizedShort.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version
15Apr2003	dl	Removed redundant "synchronized" for multiply()

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SynchronizedShort.java

No license file was found, but licenses were detected in source scan.

/*

File: ReentrantWriterPreferenceReadWriteLock.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
26aug1998	dl	Create public version
7sep2000	dl	Readers are now also reentrant
19jan2001	dl	Allow read->write upgrades if the only reader
10dec2002	dl	Throw IllegalStateException on extra release

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ReentrantWriterPreferenceReadWriteLock.java

No license file was found, but licenses were detected in source scan.

/*

File: BoundedPriorityQueue.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,

and everyone contributing, testing, and using this code.

History:

Date	Who	What
16Jun1998	dl	Create public version
25aug1998	dl	added peek
29aug1998	dl	pulled heap mechanics into separate class

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/BoundedPriorityQueue.java
No license file was found, but licenses were detected in source scan.

/*

File: WaitableRef.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
19Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableRef.java
No license file was found, but licenses were detected in source scan.

/*

File: PrioritySemaphore.java

Originally written by Doug Lea and released into the public domain.
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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/PrioritySemaphore.java

No license file was found, but licenses were detected in source scan.

/*

File: Mutex.java

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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Mutex.java

No license file was found, but licenses were detected in source scan.

/*

File: Callable.java

Originally written by Doug Lea and released into the public domain.
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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
30Jun1998	dl	Create public version
5Jan1999	dl	Change Exception to Throwable in call signature
27Jan1999	dl	Undo last change

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Callable.java

No license file was found, but licenses were detected in source scan.

/*

File: Channel.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
25aug1998	dl	added peek

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/Channel.java
No license file was found, but licenses were detected in source scan.

/*

File: ConcurrentHashMap

Written by Doug Lea. Adapted and released, under explicit permission, from JDK1.2 HashMap.java and Hashtable.java which carries the following copyright:

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*
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* it only in accordance with the terms of the license agreement
* you entered into with Sun.

History:

Date	Who	What
26nov2000	dl	Created, based on ConcurrentReaderHashMap
12jan2001	dl	public release
17nov2001	dl	Minor tunings
24oct2003	dl	Segment implements Serializable

*/

Found

in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/ConcurrentHashMap.java
No license file was found, but licenses were detected in source scan.

/*

File: NullSync.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,

and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/NullSync.java

No license file was found, but licenses were detected in source scan.

/*

File: SyncSortedSet.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
1Aug1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/SyncSortedSet.java

No license file was found, but licenses were detected in source scan.

/*

File: QueuedSemaphore.java

Originally written by Doug Lea and released into the public domain.

This may be used for any purposes whatsoever without acknowledgment.

Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
5Aug1998	dl	replaced int counters with longs
24Aug1999	dl	release(n): screen arguments

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/QueuedSemaphore.java

No license file was found, but licenses were detected in source scan.

/*

File: BoundedBuffer.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
11Jun1998	dl	Create public version
17Jul1998	dl	Simplified by eliminating wait counts
25aug1998	dl	added peek
5May1999	dl	replace % with conditional (slightly faster)

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/BoundedBuffer.java

No license file was found, but licenses were detected in source scan.

/*

File: WaitableChar.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:

Date	Who	What
23Jun1998	dl	Create public version

*/

Found in path(s):

* /opt/cola/permits/1108370201_1606134306.42/0/concurrent-1-3-4-sources-1-jar/EDU/oswego/cs/dl/util/concurrent/WaitableChar.java

1.21 swagger-core 2.1.1

1.21.1 Available under license :

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1.22 swagger 2.1.1

1.22.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
(function(){function
e(){e.history=e.history||[],e.history.push(arguments),this.console&&console.log(Array.prototype.slice.call(argument
s)[0])}!function(){var
e=Handlebars.template,t=Handlebars.templates=Handlebars.templates||{};t.apikey_auth=e({1:function(e,t,n,r,i){var
a;return'      <span
class="key_auth__value">'+(null!=(a=(n.sanitize||t&&t.sanitize||n.helperMissing).call(null!=t?t:{},null!=t?t.value:t,
{name:"sanitize",hash:{},data:i}))?a:"")+</span>\n"},3:function(e,t,n,r,i){return'      <input
placeholder="api_key" class="auth_input input_apiKey_entry" name="apiKey" type="text"/>\n'},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return'<div class="key_input_container">\n
<h3 class="auth__title">Api key authorization</h3>\n  <div
class="auth__description">'+(null!=(a=(n.sanitize||t&&t.sanitize||s).call(o,null!=t?t.description:t,{name:"sanitize",ha
sh:{},data:i}))?a:"")+</div>\n
  <div>\n    <div class="key_auth__field">\n      <span class="key_auth__label">name:</span>\n
<span
class="key_auth__value">'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.name:t,{name:"escape",hash:{},dat
a:i}))?a:"")+</span>\n    </div>\n    <div class="key_auth__field">\n      <span
class="key_auth__label">in:</span>\n      <span
class="key_auth__value">'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t["in"]:t,{name:"escape",hash:{},dat
a:i}))?a:"")+</span>\n    </div>\n    <div class="key_auth__field">\n      <span
class="key_auth__label">value:</span>\n'+(null!=(a=n["if"].call(o,null!=t?t.isLogout:t,{name:"if",hash:{},fn:e.pro
gram(1,i,0),inverse:e.program(3,i,0),data:i}))?a:"")+
</div>\n</div>\n"},useData:!0)),t.auth_button=e({compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){return'<a
class='authorize__btn'
href="#\>Authorize</a>\n"},useData:!0)),t.auth_button_operation=e({1:function(e,t,n,r,i){return"
  authorize__btn_operation_login\n"},3:function(e,t,n,r,i){return"
authorize__btn_operation_logout\n"},5:function(e,t,n,r,i){var a;return'  <ul class="authorize-
scopes">\n'+(null!=(a=n.each.call(null!=t?t:{},null!=t?t.scopes:t,{name:"each",hash:{},fn:e.program(6,i,0),inverse:e
.noop,data:i}))?a:"")+
  </ul>\n"},6:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"
<li class="authorize__scope"
title=""'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.description:t,{name:"escape",hash:{},data:i}))?a:"")+
">'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.scope:t,{name:"escape",hash:{},data:i}))?a:"")+</li>\n"},co
mpiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{};return'<div class="authorize__btn
authorize__btn_operation\n'+(null!=(a=n["if"].call(o,null!=t?t.isLogout:t,{name:"if",hash:{},fn:e.program(1,i,0),inv
```

```

erse:e.program(3,i,0),data:i)))?a:"")+>\n'+(null!=(a=n["if"].call(o,null!=t?t.scopes:t,{name:"if",hash:{},fn:e.progra
m(5,i,0),inverse:e.noop,data:i)))?a:"")+</div>\n"}),useData:!0}),t.auth_view=e({1:function(e,t,n,r,i){return'
<button type="button" class="auth__button auth_submit__button" data-sw-
translate>Authorize</button>\n'},3:function(e,t,n,r,i){return' <button type="button" class="auth__button
auth_logout__button" data-sw-translate>Logout</button>\n'},compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var
a,o=null!=t?t:{};return'<div class="auth_container">\n\n <div class="auth_inner"></div>\n <div
class="auth_submit">\n'+(null!=(a=n.unless.call(o,null!=t?.isLogout:t,{name:"unless",hash:{},fn:e.program(1,i,0),i
nverse:e.noop,data:i)))?a:"")+</div>\n\n</div>\n\n"}),t.basic_auth=e({1:function(e,t,n,r,i){return' -
authorized"},3:function(e,t,n,r,i){var a;return'
<span
class="basic_auth__value">'+(null!=(a=(n.escape||t&&escape||n.helperMissing).call(null!=t?t:{}),null!=t?.username
e:t,{name:"escape",hash:{},data:i}))?a:"")+</span>\n"},5:function(e,t,n,r,i){return' <input required
placeholder="username" class="basic_auth__username auth_input" name="username"
type="text"/>\n'},7:function(e,t,n,r,i){return' <div class="auth_label">\n <span
class="basic_auth__label" data-sw-translate>password:</span>\n <input required placeholder="password"
class="basic_auth__password auth_input" name="password" type="password"/></label>\n
</div>\n'},compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{};return'<div
class="basic_auth_container">\n <h3 class="auth__title">Basic
authentication'+(null!=(a=n["if"].call(o,null!=t?.isLogout:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.noop,d
ata:i}))?a:"")+</h3>\n <form class="basic_input_container">\n <div
class="auth__description">'+(null!=(a=(n.sanitize||t&&sanitize||n.helperMissing).call(o,null!=t?.description:t,{na
me:"sanitize",hash:{},data:i}))?a:"")+</div>\n
<div class="auth_label">\n <span class="basic_auth__label" data-sw-
translate>username:</span>\n'+(null!=(a=n["if"].call(o,null!=t?.isLogout:t,{name:"if",hash:{},fn:e.program(3,i,0),i
nverse:e.noop,data:i}))?a:"")+
</div>\n'+(null!=(a=n.unless.call(o,null!=t?.isLogout:t,{name:"unless",hash:{},fn:e.program(7,i,0),inverse:e.noop,
data:i}))?a:"")+ </form>\n</div>\n"}),t.content_type=e({1:function(e,t,n,r,i){var a;return
null!=(a=n.each.call(null!=t?t:{}),null!=t?.produces:t,{name:"each",hash:{},fn:e.program(2,i,0),inverse:e.noop,data:
i}))?a:""},2:function(e,t,n,r,i){var a,o=null!=t?t:{};s=n.helperMissing;return't<option
value="'+(null!=(a=(n.sanitize||t&&sanitize||s).call(o,t,{name:"sanitize",hash:{},data:i}))?a:"")+>'+(null!=(a=(n.s
anitize||t&&sanitize||s).call(o,t,{name:"sanitize",hash:{},data:i}))?a:"")+</option>\n"},4:function(e,t,n,r,i){return'
<option value="application/json">application/json</option>\n'},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{};s=n.helperMissing;return'<label data-sw-translate
for="'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=t?.contentTypeId:t,{name:"escape",hash:{},data:i}))?a:"")+
">Response Content Type</label>\n<select name="contentType"
id="'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=t?.contentTypeId:t,{name:"escape",hash:{},data:i}))?a:"")+
">\n'+(null!=(a=n["if"].call(o,null!=t?.produces:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.noop,data:i}))?a:"")+</select>\n"}),t.main=e({1:function(e,t,n,r,i){var
a,o=null!=t?t:{};s=n.helperMissing;return' <div
class="info_title">'+(null!=(a=(n.sanitize||t&&sanitize||s).call(o,null!=t?.info:t)?a.title:a,{name:"sanitize"
,hash:{},data:i}))?a:"")+</div>\n <div class="info_description
markdown">'+(null!=(a=(n.sanitize||t&&sanitize||s).call(o,null!=t?.info:t)?a.description:a,{name:"sanitiz
e",hash:{},data:i}))?a:"")+</div>\n'+(null!=(a=n["if"].call(o,null!=t?.externalDocs:t,{name:"if",hash:{},fn:e.progr
am(2,i,0),inverse:e.noop,data:i}))?a:"")+
'+(null!=(a=n["if"].call(o,null!=t?.info:t)?a.termsOfServiceUrl:a,{name:"if",hash:{},fn:e.program(4,i,0),in
verse:e.noop,data:i}))?a:"")+</div>\n'+(null!=(a=n["if"].call(o,null!=t?.info:t)?a.contact:a)?a.name:a,{name:"if",hash:{},fn:e.program

```

```

(6,i,0,inverse:e.noop,data:i)))?a:"")+"\n
"+(null!=(a=n["if"].call(o,null!=(a=null!=(a=null!=t?t.info:t)?a.contact:a)?a.url:a,{name:"if",hash:{},fn:e.program(8,
i,0,inverse:e.noop,data:i)))?a:"")+"\n
"+(null!=(a=n["if"].call(o,null!=(a=null!=(a=null!=t?t.info:t)?a.contact:a)?a.email:a,{name:"if",hash:{},fn:e.program
(10,i,0,inverse:e.noop,data:i)))?a:"")+"\n
"+(null!=(a=n["if"].call(o,null!=(a=null!=t?t.info:t)?a.license:a,{name:"if",hash:{},fn:e.program(12,i,0,inverse:e.no
op,data:i)))?a:"")+"\n",2:function(e,t,n,r,i){var
a,o=null!=t?t:{},s=n.helperMissing;return"
<p>"+(null!=(a=(n.sanitize||t&&sanitize||s).call(o,null!=(a=null!=t?t.externalDocs:t)?a.description:a,{name:"sanitiz
e",hash:{},data:i}))?a:"")+</p>\n <a
href="'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=t?t.externalDocs:t)?a.url:a,{name:"escape",hash:{
},data:i}))?a:"")+"'
target="_blank">'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=t?t.externalDocs:t)?a.url:a,{name:"esc
ape",hash:{},data:i}))?a:"")+</a>\n",4:function(e,t,n,r,i){var a;return<div class="info_tos"><a target="_blank"
href="'+(null!=(a=(n.escape||t&&escape||n.helperMissing).call(null!=t?t:{},null!=(a=null!=t?t.info:t)?a.termsOfSer
viceUrl:a,{name:"escape",hash:{},data:i}))?a:"")+"' data-sw-translate>Terms of
service</a></div>',6:function(e,t,n,r,i){var a;return"<div><div class='info_name' style=\\"display: inline\\" data-sw-
translate>Created by </div>
"+(null!=(a=(n.escape||t&&escape||n.helperMissing).call(null!=t?t:{},null!=(a=null!=(a=null!=t?t.info:t)?a.contact:
a)?a.name:a,{name:"escape",hash:{},data:i}))?a:"")+</div>"},8:function(e,t,n,r,i){var
a,o=null!=t?t:{},s=n.helperMissing;return"<div class='info_url' data-sw-translate>See more at <a
href='\"'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=(a=null!=t?t.info:t)?a.contact:a)?a.url:a,{name:"
escape",hash:{},data:i}))?a:"")+\"'+>'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=(a=null!=t?t.info:t)?a
.contact:a)?a.url:a,{name:"escape",hash:{},data:i}))?a:"")+\"'+</a></div>"},10:function(e,t,n,r,i){var
a,o=null!=t?t:{},s=n.helperMissing;return"<div class='info_email'><a target='_parent'
href='mailto:'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=(a=null!=t?t.info:t)?a.contact:a)?a.email:a,
{name:"escape",hash:{},data:i}))?a:"")+\"'+?subject='+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=t?t.i
nfo:t)?a.title:a,{name:"escape",hash:{},data:i}))?a:"")+\"'+\" data-sw-translate>Contact
the developer</a></div>",12:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"<div
class='info_license'><a target='_blank'
href='\"'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=(a=null!=t?t.info:t)?a.license:a)?a.url:a,{name:"es
cape",hash:{},data:i}))?a:"")+\"'+>'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=(a=null!=(a=null!=t?t.info:t)?a.l
icense:a)?a.name:a,{name:"escape",hash:{},data:i}))?a:"")+\"'+</a></div>"},14:function(e,t,n,r,i){var a;return' ,
<span style="font-variant: small-caps" data-sw-translate>api version</span>:
'+(null!=(a=(n.escape||t&&escape||n.helperMissing).call(null!=t?t:{},null!=(a=null!=t?t.info:t)?a.version:a,{name:"
escape",hash:{},data:i}))?a:"")+\"'+\n ",16:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return' <span
style="float:right"><a target="_blank"
href='\"'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=t?t.validatorUrl:t,{name:"escape",hash:{},data:i}))?a:"")+
'/debug?url='+(null!=(a=(n.escape||t&&escape||s).call(o,null!=t?t.url:t,{name:"escape",hash:{},data:i}))?a:"")+\"'+>
img
id="validator"
src='\"'+(null!=(a=(n.escape||t&&escape||s).call(o,null!=t?t.validatorUrl:t,{name:"escape",hash:{},data:i}))?a:"")+\"'+
url='+(null!=(a=(n.escape||t&&escape||s).call(o,null!=t?t.url:t,{name:"escape",hash:{},data:i}))?a:"")+\"'+></a>\n
</span>\n'},compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"<div class='info'
id='api_info'>\n"+(null!=(a=n["if"].call(o,null!=t?t.info:t,{name:"if",hash:{},fn:e.program(1,i,0,inverse:e.noop,data
:i}))?a:"")+</div>\n<div class='container' id='resources_container'>\n <div class='authorize-wrapper'></div>\n\n
<ul id='resources'></ul>\n\n <div class='\"footer\">\n <h4 style=\\"color: #999\">[ <span style=\\"font-variant:
small-caps\">base url</span>:

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"+(null!=(a=(n.escape|t&&|.escape|n.helperMissing).call(o,null!=t?t.basePath:t,{name:"escape",hash:{},data:i}))?a:
: ""))+"\n"+(null!=(a=n["if"].call(o,null!=t?t.info:t)?a.version:a,{name:"if",hash:{},fn:e.program(14,i,0),inverse:
e.noop,data:i}))?a:"")+"\n"+(null!=(a=n["if"].call(o,null!=t?t.validatorUrl:t,{name:"if",hash:{},fn:e.program(16,
i,0),inverse:e.noop,data:i}))?a:"")+
</h4>\n </div>\n</div>\n',useData:!0}),t.oauth2=e({1:function(e,t,n,r,i){var a;return"<p>Authorization URL:
"+(null!=(a=(n.sanitize|t&&|.sanitize|n.helperMissing).call(null!=t?t.{}),null!=t?t.authorizationUrl:t,{name:"sanitize
",hash:{},data:i}))?a:"")+"</p>"},3:function(e,t,n,r,i){var a;return"<p>Token URL:
"+(null!=(a=(n.sanitize|t&&|.sanitize|n.helperMissing).call(null!=t?t.{}),null!=t?t.tokenUrl:t,{name:"sanitize",hash:
{ },data:i}))?a:"")+"</p>"},5:function(e,t,n,r,i){return' <p>Please input username and password for password
flow authorization</p>\n <fieldset>\n <div><label>Username: <input class="oauth-username"
type="text" name="username"></label></div>\n <div><label>Password: <input class="oauth-password"
type="password"
name="password"></label></div>\n </fieldset>\n'},7:function(e,t,n,r,i){var a;return' <p>Setup client
authentication.'+(null!=(a=n["if"].call(null!=t?t.{}),null!=t?t.requireClientAuthenticaiton:t,{name:"if",hash:{},fn:e.p
rogram(8,i,0),inverse:e.noop,data:i}))?a:"")+</p>\n <fieldset>\n <div><label>Type:\n <select
class="oauth-client-authentication-type" name="client-authentication-type">\n <option value="none"
selected>None or other</option>\n <option value="basic">Basic auth</option>\n <option
value="request-body">Request body</option>\n </select>\n </label></div>\n <div
class="oauth-client-authentication" hidden>\n <div><label>ClientId: <input class="oauth-client-id"
type="text" name="client-id"></label></div>\n <div><label>Secret: <input class="oauth-client-secret"
type="text" name="client-secret"></label></div>\n
</div>\n </fieldset>\n'},8:function(e,t,n,r,i){return"(Required)"},10:function(e,t,n,r,i){var
a,o=null!=t?t.{};s=n.helperMissing;return' <li>\n <input class="oauth-scope" type="checkbox"
data-scope="'+(null!=(a=(n.escape|t&&|.escape|s).call(o,null!=t?t.scope:t,{name:"escape",hash:{},data:i}))?a:"")+
"oauth'+(null!=(a=(n.escape|t&&|.escape|s).call(o,null!=t?t.OAuthSchemeKey:t,{name:"escape",hash:{},data
:i}))?a:"")+"/>\n
<label>'+(null!=(a=(n.escape|t&&|.escape|s).call(o,null!=t?t.scope:t,{name:"escape",hash:{},data:i}))?a:"")+</labe
l><br/>\n <span class="api-scope-
desc">'+(null!=(a=(n.escape|t&&|.escape|s).call(o,null!=t?t.description:t,{name:"escape",hash:{},data:i}))?a:"")+
"\n'+(null!=(a=n["if"].call(o,null!=t?t.OAuthSchemeKey:t,{name:"if",hash:{},fn:e.program(11,i,0),inverse:e.noop,data
:i}))?a:"")+
</span>\n </li>\n'},11:function(e,t,n,r,i){var a;return'
'+(null!=(a=(n.escape|t&&|.escape|n.helperMissing).call(null!=t?t.{}),null!=t?t.OAuthSchemeKey:t,{name:"escap
e",hash:{},data:i}))?a:"")+</li>\n'},compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var
a,o=null!=t?t.{};s=n.helperMissing;return'<div>\n <h3 class="auth__title">OAuth2.0</h3>\n
<p>'+(null!=(a=(n.sanitize|t&&|.sanitize|s).call(o,null!=t?t.description:t,{name:"sanitize",hash:{},data:i}))?a:"")+
</p>\n
'+(null!=(a=n["if"].call(o,null!=t?t.authorizationUrl:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.noop,data:i)
)?a:"")+</li>\n
'+(null!=(a=n["if"].call(o,null!=t?t.tokenUrl:t,{name:"if",hash:{},fn:e.program(3,i,0),inverse:e.noop,data:i}))?a:"")+
"\n <p>flow:
'+(null!=(a=(n.escape|t&&|.escape|s).call(o,null!=t?t.flow:t,{name:"escape",hash:{},data:i}))?a:"")+</p>\n'+(null
!=(a=n["if"].call(o,null!=t?t.isPasswordFlow:t,{name:"if",hash:{},fn:e.program(5,i,0),inverse:e.noop,data:i}))?a:"")
+(null!=(a=n["if"].call(o,null!=t?t.clientAuthentication:t,{name:"if",hash:{},fn:e.program(7,i,0),inverse:e.noop,data:
i}))?a:"")+
<p><strong>
'+(null!=(a=(n.escape|t&&|.escape|s).call(o,null!=t?t.appName:t,{name:"escape",hash:{},data:i}))?a:"")+
</strong> API requires the following scopes. Select which ones you want to grant to Swagger UI.</p>\n
<p>Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API

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may declare one or more scopes.\n    <a href="#">Learn how to use</a>\n  </p>\n  <ul class="api-popup-
scopes">\n'+(null!=(a=n.each.call(o,null!=t?t.scopes:t,{name:"each",hash:{},fn:e.program(10,i,0),inverse:e.noop,data
a:i}))?a:"")+
</ul>\n</div>"},useData:!0}),t.operation=e({1:function(e,t,n,r,i){return"deprecated"},3:function(e,t,n,r,i){return"
  <h4><span data-sw-translate>Warning: Deprecated</span></h4>\n"},5:function(e,t,n,r,i){var a;return'
<h4><span data-sw-translate>Implementation Notes</span></h4>\n  <div
class="markdown">'+(null!=(a=(n.sanitize|t&&|.sanitize|n.helperMissing).call(null!=t?t:{},null!=t.description:t,{
name:"sanitize",hash:{},data:i}))?a:"")+</div>\n"},7:function(e,t,n,r,i){return"
  <div class='authorize-wrapper authorize-wrapper_operation'></div>\n"},9:function(e,t,n,r,i){var
a,o=null!=t?t:{};return'  <div class="response-class">\n    <h4><span data-sw-translate>Response
Class</span> (<span data-sw-translate>Status</span>
'+(null!=(a=(n.escape|t&&|.escape|n.helperMissing).call(o,null!=t?t.successCode:t,{name:"escape",hash:{},data:i)
)?a:"")+</h4>\n
"+(null!=(a=n["if"].call(o,null!=t?t.successDescription:t,{name:"if",hash:{},fn:e.program(10,i,0),inverse:e.noop,data
:i}))?a:"")+<br/>\n    <div class="response-
content-type" />\n    </div>\n'},10:function(e,t,n,r,i){var a;return'<div
class="markdown">'+(null!=(a=(n.sanitize|t&&|.sanitize|n.helperMissing).call(null!=t?t:{},null!=t.successDescri
ption:t,{name:"sanitize",hash:{},data:i}))?a:"")+</div>"},12:function(e,t,n,r,i){var
a;return'  <h4 data-sw-translate>Headers</h4>\n  <table class="headers">\n    <thead>\n
<tr>\n    <th style="width: 100px; max-width: 100px" data-sw-translate>Header</th>\n    <th
style="width: 310px; max-width: 310px" data-sw-translate>Description</th>\n    <th style="width: 200px;
max-width: 200px" data-sw-translate>Type</th>\n    <th style="width: 320px; max-width: 320px" data-sw-
translate>Other</th>\n    </tr>\n    </thead>\n
<tbody>\n'+(null!=(a=n.each.call(null!=t?t:{},null!=t.headers:t,{name:"each",hash:{},fn:e.program(13,i,0),inverse
:e.noop,data:i}))?a:"")+  </tbody>\n  </table>\n"},13:function(e,t,n,r,i){var
a,o,s=null!=t?t:{},l=n.helperMissing;return"  <tr>\n
<td>"+e.escapeExpression((o=null!=(o=n.key|i&&|.key)?o:l,"function"===typeof
o?o.call(s,{name:"key",hash:{},data:i}):o))+</td>\n
<td>'+(null!=(a=(n.sanitize|t&&|.sanitize|l).call(s,null!=t?t.description:t,{name:"sanitize",hash:{},data:i}))?a:"")+
</td>\n
<td>'+(null!=(a=(n.escape|t&&|.escape|l).call(s,null!=t?t.type:t,{name:"escape",hash:{},data:i}))?a:"")+</td>\n
<td>'+(null!=(a=(n.escape|t&&|.escape|l).call(s,null!=t?t.other:t,{name:"escape",hash:{},data:i}))?a:"")+</td>\n
  </tr>\n"},15:function(e,t,n,r,i){return'  <h4 data-sw-translate>Parameters</h4>\n  <table
class='fullwidth parameters'\>\n    <thead>\n    <tr>\n    <th style="width: 100px; max-width: 100px"
data-sw-translate>Parameter</th>\n    <th style="width: 310px; max-width: 310px" data-sw-
translate>Value</th>\n    <th style="width: 200px; max-width: 200px" data-sw-translate>Description</th>\n
    <th style="width: 100px; max-width: 100px" data-sw-translate>Parameter
Type</th>\n    <th style="width: 220px; max-width: 230px" data-sw-translate>Data Type</th>\n
</tr>\n    </thead>\n    <tbody class="operation-params">\n\n    </tbody>\n
</table>\n'},17:function(e,t,n,r,i){return"  <div style='margin:0;padding:0;display:inline'></div>\n  <h4
data-sw-translate>Response Messages</h4>\n  <table class='fullwidth response-messages'>\n    <thead>\n
<tr>\n    <th data-sw-translate>HTTP Status Code</th>\n    <th data-sw-translate>Reason</th>\n
    <th data-sw-translate>Response Model</th>\n    <th data-sw-translate>Headers</th>\n    </tr>\n
</thead>\n    <tbody class=\"operation-status'\>\n    </tbody>\n
</table>\n"},19:function(e,t,n,r,i){return""},21:function(e,t,n,r,i){return"  <div class='sandbox_header'>\n
<input class='submit' type='submit' value='Try it out!' data-sw-translate/>\n
  <a href='#' class='response_hider' style='display:none' data-sw-translate>Hide Response</a>\n  <span
class='response_throbber' style='display:none'></span>\n  </div>\n"},23:function(e,t,n,r,i){return"  <h4

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data-sw-translate>Request Headers</h4>\n      <div class='block request_headers'></div>\n"},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?:{ },s=n.helperMissing,l=e.escapeExpression;return' <ul
class='operations' >\n  <li
class=""+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.method:t,{ name:"escape",hash:{ },data:i})):a:"")+
operation'
id=""+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.parentId:t,{ name:"escape",hash:{ },data:i})):a:"")+
_""+(n
ull!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.nickname:t,{ name:"escape",hash:{ },data:i})):a:"")+>\n  <div
class='heading'>\n    <h3>\n      <span class='http_method'>\n        <a
href=#!/"'+l((n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.encodedParentId:t,{ name:"sanitize",hash:{ },data:i}))+"/'+l(
(n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.nickname:t,{ name:"sanitize",hash:{ },data:i}))+\'
class="toggleOperation">'+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.method:t,{ name:"escape",hash:{ },da
ta:i})):a:"")+</a>\n      </span>\n      <span class='path'>\n        <a
href=#!/"'+l((n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.encodedParentId:t,{ name:"sanitize",hash:{ },data:i}))+"/'+l(
(n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.nickname:t,{ name:"sanitize",hash:{ },data:i}))+\'
class=\toggleOperation
"+(null!=(a=n["if"].call(o,null!=t?t.deprecated:t,{ name:"if",hash:{ },fn:e.program(1,i,0),inverse:e.noop,data:i})):a:""
)+>'+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.path:t,{ name:"escape",hash:{ },data:i})):a:"")+</a>\n
  </span>\n  </h3>\n  <ul class='options'>\n    <li>\n      <a
href=#!/"'+l((n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.encodedParentId:t,{ name:"sanitize",hash:{ },data:i}))+"/'+l(
(n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.nickname:t,{ name:"sanitize",hash:{ },data:i}))+\'
class="toggleOperation"><span
class="markdown">'+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.summary:t,{ name:"escape",hash:{ },data:i
})):a:"")+</span></a>\n      </li>\n    </ul>\n  </div>\n  <div class='content'
id=""+l((n.sanitize||t&&e.sanitize||s).call(o,null!=t?t.encodedParentId:t,{ name:"sanitize",hash:{ },data:i}))+
_""+l((n.s
anitize||t&&e.sanitize||s).call(o,null!=t?t.nickname:t,{ name:"sanitize",hash:{ },data:i}))+_content'
style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.deprecated:t,{ name:"if",hash:{ },fn:e.program(3,i,0),inver
se:e.noop,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.description:t,{ name:"if",hash:{ },fn:e.program(5,i,0),inver
se:e.noop,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.security:t,{ name:"if",hash:{ },fn:e.program(7,i,0),inverse:
e.noop,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.type:t,{ name:"if",hash:{ },fn:e.program(9,i,0),inverse:e.noop
,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.headers:t,{ name:"if",hash:{ },fn:e.program(12,i,0),inverse:e.n
oop,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.parameters:t,{ name:"if",hash:
{ },fn:e.program(15,i,0),inverse:e.noop,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.responseMessages:t,{ name:"
if",hash:{ },fn:e.program(17,i,0),inverse:e.noop,data:i})):a:"")+<div style='display:none'>\n'+(null!=(a=n["if"].call(o,null!=t?t.isReadOnly:t,{ name
:"if",hash:{ },fn:e.program(19,i,0),inverse:e.noop,data:i})):a:"")+</div>\n      <div
class='response' style='display:none'>\n        <h4 class='curl'>Curl</h4>\n        <div class='block curl'></div>\n
        <h4 data-sw-translate>Request URL</h4>\n        <div class='block
request_url'></div>\n'+(null!=(a=n["if"].call(o,null!=t?t.showRequestHeaders:t,{ name:"if",hash:{ },fn:e.program(23
,i,0),inverse:e.noop,data:i})):a:"")+
        <h4 data-sw-translate>Response Body</h4>\n        <div class='block response_body'></div>\n        <h4
data-sw-translate>Response Code</h4>\n        <div class='block response_code'></div>\n        <h4 data-sw-
translate>Response Headers</h4>\n        <div class='block response_headers'></div>\n        </div>\n      </div>\n
</li>\n </ul>\n"},useData:!0),t.param=e({ 1:function(e,t,n,r,i){var a;return
null!=(a=n["if"].call(null!=t?:{ },null!=t?.isFile:t,{ name:"if",hash:{ },fn:e.program(2,i,0),inverse:e.program(4,i,0),da
ta:i})):a:""},2:function(e,t,n,r,i){var a,o=null!=t?:{ },s=n.helperMissing;return'\t\t<input type="file"
name=\'+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.name:t,{ name:"escape",hash:{ },data:i})):a:"")+
id=""+(null!=(a=(n.escape||t&&e.escape||s).call(o,null!=t?t.valueId:t,{ name:"escape",hash:{ },data:i})):a:"")+\'>\n\t\t}

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<div class="parameter-content-type"
 />\n',4:function(e,t,n,r,i){ var a;return
null!=(a=n["if"].call(null!=t?t: {},null!=t?["default"]:t,{ name:"if",hash: {},fn:e.program(5,i,0),inverse:e.program(7,i,
0),data:i}))?a:""},5:function(e,t,n,r,i){ var a,o=null!=t?t: {},s=n.helperMissing;return"\t\t\t\t<div
class=\"editor_holder\"></div>\n\t\t\t\t<textarea class='body-textarea'
name=\"'+(null!=(a=(n.escape||t&& escape|s).call(o,null!=t?t.name:t,{ name:"escape",hash: {},data:i}))?a:"")+\"
id=\"'+(null!=(a=(n.escape||t&& escape|s).call(o,null!=t?t.valueId:t,{ name:"escape",hash: {},data:i}))?a:"")+\">\"+(n
ull!=(a=(n.escape||t&& escape|s).call(o,null!=t?["default"]:t,{ name:"escape",hash: {},data:i}))?a:"")+\"</textarea>\n
<br />\n <div class="parameter-content-type" />\n',7:function(e,t,n,r,i){ var
a,o=null!=t?t: {},s=n.helperMissing;return"\t\t\t\t<textarea class='body-textarea'
name=\"'+(null!=(a=(n.escape||t&& escape|s).call(o,null!=t?t.name:t,{ name:"escape",hash: {},data:i}))?a:"")+\"
id=\"'+(null!=(a=(n.escape||t&& escape|s).call(o,null!=t?t.valueId:t,{ name:"escape",hash: {},data:i}))?a:"")+\"></tex
tarea>\n\t\t\t\t<div
class="editor_holder\"></div>\n\t\t\t\t<br />\n\t\t\t\t<div class="parameter-content-type"
 />\n',9:function(e,t,n,r,i){ var a;return
null!=(a=n["if"].call(null!=t?t: {},null!=t?.isFile:t,{ name:"if",hash: {},fn:e.program(2,i,0),inverse:e.program(10,i,0),
data:i}))?a:""},10:function(e,t,n,r,i){ var a;return
null!=(a=(n.renderTextParam||t&& renderTextParam|n.helperMissing).call(null!=t?t: {},t,{ name:"renderTextParam
",hash: {},fn:e.program(11,i,0),inverse:e.noop,data:i}))?a:""},11:function(e,t,n,r,i){ return"" },compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){ var a,o=null!=t?t: {},s=n.helperMissing;return"<td class='code'><label
for=\"'+(null!=(a=(n.escape||t&& escape|s).call(o,null!=t?t.valueId:t,{ name:"escape",hash: {},data:i}))?a:"")+\">\"+(n
ull!=(a=(n.escape||t&& escape|s).call(o,null!=t?t.name:t,{ name:"escape",hash: {},data:i}))?a:"")+\"</label></td>\n<
td>\n\n\"+(null!=(a=n["if"].call(o,null!=t?.isBody:t,{ name:"if",hash: {},fn:e.program(1,i,0),inverse:e.program(9,i,0),
data:i}))?a:"")+\"</td>\n<td
class="markdown">'+(null!=(a=(n.sanitize||t&& sanitize|s).call(o,null!=t?.description:t,{ name:"sanitize",hash: {},d
ata:i}))?a:"")+\"</td>\n<td>\"+(null!=(a=(n.escape||t&& escape|s).call(o,null!=t?.paramType:t,{ name:"escape",hash
: {},data:i}))?a:"")+\"</td>\n<td>\n\t<span class="model-
signature\"></span>\n</td>\n',useData:!0)},t.param_list=e({ 1:function(e,t,n,r,i){ return
required" },3:function(e,t,n,r,i){ return' multiple="multiple"',5:function(e,t,n,r,i){ return" required
"},7:function(e,t,n,r,i){ var a;return" <option
\"+(null!=(a=n.unless.call(null!=t?t: {},null!=t?.hasDefault:t,{ name:"unless",hash: {},fn:e.program(8,i,0),inverse:e.no
op,data:i}))?a:"")+\" value=\"></option>\n\",8:function(e,t,n,r,i){ return' selected="" ',10:function(e,t,n,r,i){ var
a,o=null!=t?t: {},s=n.helperMissing;return"\n <option
\"+(null!=(a=n["if"].call(o,null!=t?.isDefault:t,{ name:"if",hash: {},fn:e.program(11,i,0),inverse:e.noop,data:i}))?a:"")
+\"
value=\"'+(null!=(a=(n.sanitize||t&& sanitize|s).call(o,null!=t?.value:t,{ name:"sanitize",hash: {},data:i}))?a:"")+\">
\"+(null!=(a=(n.sanitize||t&& sanitize|s).call(o,null!=t?.value:t,{ name:"sanitize",hash: {},data:i}))?a:"")+\"
\"+(null!=(a=n["if"].call(o,null!=t?.isDefault:t,{ name:"if",hash: {},fn:e.program(13,i,0),inverse:e.noop,data:i}))?a:"")
+\" </option>\n\n\",11:function(e,t,n,r,i){ return' selected="" ',13:function(e,t,n,r,i){ return" (default)
"},15:function(e,t,n,r,i){ return"<strong>\"},17:function(e,t,n,r,i){ return"</strong>\" },compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){ var a,o,s=null!=t?t: {},l=n.helperMissing;return"<td
class='code'>'+(null!=(a=n["if"].call(s,null!=t?.required:t,{ name:"if",hash: {},fn:e.program(1,i,0),inverse:e.noop,data:
i}))?a:"")+\"><label
for=\"'+(null!=(a=(n.escape||t&& escape|l).call(s,null!=t?.valueId:t,{ name:"escape",hash: {},data:i}))?a:"")+\">\"+(n
ull!=(a=(n.sanitize||t&& sanitize|l).call(s,null!=t?.name:t,{ name:"sanitize",hash: {},data:i}))?a:"")+\"</label></td>\
n<td>\n
<select
\"+(null!=(a=(n.isArray||t&& isArray|l).call(s,t,{ name:"isArray",hash: {},fn:e.program(3,i,0),inverse:e.noop,data:i))

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)?a: ""')+ ' class="parameter
'+(null!=(a=n["if"].call(s,null!=t?t.required:t,{name:"if",hash:{},fn:e.program(5,i,0),inverse:e.noop,data:i}))?a: ""')+""
name=""+(null!=(a=(n.sanitize|t&&|.call(s,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a: ""')+""
id=""+(null!=(a=(n.escape|t&&|.call(s,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a: ""')+"">\n'+
(null!=(a=n.unless.call(s,null!=t?t.required:t,{name:"unless",hash:{},fn:e.program(7,i,0),inverse:e.noop,data:i}))?a: ""
")+ "\n"+(null!=(a=n.each.call(s,null!=(a=null!=t?t.allowableValues:t)?a.descriptiveValues:a,{name:"each",hash:{},fn:
n:e.program(10,i,0),inverse:e.noop,data:i}))?a: ""')+ \n </select>\n</td>\n<td
class="markdown">'+(null!=(a=n["if"].call(s,null!=t?t.required:t,{name:"if",hash:{},fn:e.program(15,i,0),inverse:e.
noop,data:i}))?a: ""')+ (null!=(o=null!=(o=n.description|(null!=t?t.description:t)?o:l,a="function"==typeof
o?o.call(s,{name:"description",hash:{},data:i}):o)?a: ""')+ (null!=(a=n["if"].call(s,null!=t?t.required:t,{name:"if",hash
: {},fn:e.program(17,i,0),inverse:e.noop,data:i}))?a: ""')+ </td>\n<td>'+(null!=(a=(n.escape|t&&|.call(s,null
l!=t?t.paramType:t,{name:"escape",hash:{},data:i}))?a: ""')+ </td>\n<td><span class="model-
signature"></span></td>\n'},useData:!0)),t.param_readonly=e({l:function(e,t,n,r,i){var
a,o=null!=t:t:{},s=n.helperMissing;return" <textarea class='body-textarea' readonly='readonly'
name=""+(null!=(a=(n.sanitize|t&&|.call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a: ""')+""
id=""+(null!=(a=(n.escape|t&&|.call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a: ""')+"">'+(n
ull!=(a=(n.sanitize|t&&|.call(o,null!=t?t["default"]:t,{name:"sanitize",hash:{},data:i}))?a: ""')+ </textarea
>\n
<div class="parameter-content-type" />\n'},3:function(e,t,n,r,i){
var a;return
null!=(a=n["if"].call(null!=t:t:{},null!=t?t["default"]:t,{name:"if",hash:{},fn:e.program(4,i,0),inverse:e.program(6,i,
0),data:i}))?a: """},4:function(e,t,n,r,i){var a;return"
"+(null!=(a=(n.sanitize|t&&|.call(null!=t:t:{},null!=t?t["default"]:t,{name:"sanitize",hash
: {},data:i}))?a: ""')+ "\n"},6:function(e,t,n,r,i){return" (empty)\n"},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t:t:{},s=n.helperMissing;return"<td class='code'><label
for=""+(null!=(a=(n.escape|t&&|.call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a: ""')+"">'+(n
ull!=(a=(n.sanitize|t&&|.call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a: ""')+""</label></td>\
n<td>\n"+(null!=(a=n["if"].call(o,null!=t?t.isBody:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.program(3,i,0),
data:i}))?a: ""')+ </td>\n<td
class="markdown">'+(null!=(a=(n.sanitize|t&&|.call(o,null!=t?t.description:t,{name:"sanitize",hash:{},d
ata:i}))?a: ""')+""</td>\n<td>'+(null!=(a=(n.escape|t&&|.call(o,null!=t?t.paramType:t,{name:"escape",hash
: {},data:i}))?a: ""')+ </td>\n<td><span
class="model-signature"></span></td>\n'},useData:!0)),t.param_readonly_required=e({l:function(e,t,n,r,i){var
a,o=null!=t:t:{},s=n.helperMissing;return" <textarea class='body-textarea' readonly='readonly'
placeholder='(required)'
name=""+(null!=(a=(n.sanitize|t&&|.call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a: ""')+""
id=""+(null!=(a=(n.escape|t&&|.call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a: ""')+"">'+(n
ull!=(a=(n.sanitize|t&&|.call(o,null!=t?t["default"]:t,{name:"sanitize",hash:{},data:i}))?a: ""')+""</textarea
>\n"},3:function(e,t,n,r,i){var a;return
null!=(a=n["if"].call(null!=t:t:{},null!=t?t["default"]:t,{name:"if",hash:{},fn:e.program(4,i,0),inverse:e.program(6,i,
0),data:i}))?a: """},4:function(e,t,n,r,i){var
a;return"
"+(null!=(a=(n.sanitize|t&&|.call(null!=t:t:{},null!=t?t["default"]:t,{name:"sanitize",hash
: {},data:i}))?a: ""')+ "\n"},6:function(e,t,n,r,i){return" (empty)\n"},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t:t:{},s=n.helperMissing;return"<td class='code required'><label
for=""+(null!=(a=(n.escape|t&&|.call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a: ""')+"">'+(n
ull!=(a=(n.sanitize|t&&|.call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a: ""')+""</label></td>\
n<td>\n"+(null!=(a=n["if"].call(o,null!=t?t.isBody:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.program(3,i,0),
data:i}))?a: ""')+ </td>\n<td

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data:i)))?a:"")+</td>\n<td
class="markdown">+(null!=(a=(n.sanitize|t&&t.sanitize|s).call(o,null!=t?t.description:t,{name:"sanitize",hash:{},data:i}))?a:"")+</td>\n<td>+(null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.paramType:t,{name:"escape",hash:{},data:i}))?a:"")+</td>\n<td><span
class="model-signature"></span></td>\n'),useData:!0)),t.param_required=e({1:function(e,t,n,r,i){var a;return
null!=(a=n["if"].call(null!=t?t:{},null!=t?t.isFile:t,{name:"if",hash:{},fn:e.program(2,i,0),inverse:e.program(4,i,0),data:i}))?a:""},2:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"\t\t\t<input type="file"
name="+((null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.name:t,{name:"escape",hash:{},data:i}))?a:"")+
id="+((null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a:"")+"/>\n"},
4:function(e,t,n,r,i){var a;return
null!=(a=n["if"].call(null!=t?t:{},null!=t?t["default"]:t,{name:"if",hash:{},fn:e.program(5,i,0),inverse:e.program(7,i,
0),data:i}))?a:""},5:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"\t\t\t\t\t<div
class="editor_holder"></div>\n\t\t\t\t\t<textarea class="body-textarea required" placeholder="(required)"
name="+((null!=(a=(n.sanitize|t&&t.sanitize|s).call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a:"")+
id="+((null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a:"")+"/>'+(n
ull!=(a=(n.sanitize|t&&t.sanitize|s).call(o,null!=t?t["default"]:t,{name:"sanitize",hash:{},data:i}))?a:"")+</textarea
>\n\t\t\t\t\t<br />\n\t\t\t\t\t<div class="parameter-content-type" />\n'},7:function(e,t,n,r,i){var
a,o=null!=t?t:{},s=n.helperMissing;return"\t\t\t\t\t<textarea class="body-textarea required" placeholder="(required)"
name="+((null!=(a=(n.sanitize|t&&t.sanitize|s).call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a:"")+
id="+((null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a:"")+"/></tex
tarea>\n\t\t\t\t\t<div class="editor_holder"></div>\n\t\t\t\t\t<br />\n\t\t\t\t\t<div class="parameter-content-type"
/>\n'},9:function(e,t,n,r,i){var a;return
null!=(a=n["if"].call(null!=t?t:{},null!=t?t.isFile:t,{name:"if",hash:{},fn:e.program(10,i,0),inverse:e.program(12,i,0)
,data:i}))?a:""},10:function(e,t,n,r,i){var
a,o=null!=t?t:{},s=n.helperMissing;return"\t\t\t\t\t<input class="parameter required" type="file"
name="+((null!=(a=(n.sanitize|t&&t.sanitize|s).call(o,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a:"")+
id="+((null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a:"")+"/>\n"},
12:function(e,t,n,r,i){var a;return
null!=(a=(n.renderTextParam|t&&t.renderTextParam|n.helperMissing).call(null!=t?t:{},t,{name:"renderTextParam
",hash:{},fn:e.program(13,i,0),inverse:e.noop,data:i}))?a:""},13:function(e,t,n,r,i){return""},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"<td class='code required'><label
for="+((null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.valueId:t,{name:"escape",hash:{},data:i}))?a:"")+"/>'+(n
ull!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.name:t,{name:"escape",hash:{},data:i}))?a:"")+</label></td>\n<
td>\n'+(null!=(a=n["if"].call(o,null!=t?t.isBody:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.program(9,i,0),da
ta:i}))?a:"")+</td>\n<td>\n<strong><span
class="markdown">+(null!=(a=(n.sanitize|t&&t.sanitize|s).call(o,null!=t?t.description:t,{name:"sanitize",hash:{},data:i}))?a:"")+</span></strong>\n<td>\n<td>+(null!=(a=(n.escape|t&&t.escape|s).call(o,null!=t?t.paramType:t,{
name:"escape",hash:{},data:i}))?a:"")+</td>\n<td><span class="model-
signature"></span></td>\n'),useData:!0)),t.parameter_content_type=e({1:function(e,t,n,r,i){var a;return
null!=(a=n.each.call(null!=t?t:{},null!=t?t.consumes:t,{name:"each",hash:{},fn:e.program(2,i,0),inverse:e.noop,data
:i}))?a:""},2:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return' <option
value="+((null!=(a=(n.sanitize|t&&t.sanitize|s).call(o,t,{name:"sanitize",hash:{},data:i}))?a:"")+"/>'+(null!=(a=(n.s
anitize|t&&t.sanitize|s).call(o,t,{name:"sanitize",hash:{},data:i}))?a:"")+</option>\n"},4:function(e,t,n,r,i){return'
<option value="application/json">application/json</option>\n'},compiler:[7,">=
4.0.0"],main:function(e,t,n,r,i){var a,o,s=null!=t?t:{},l=n.helperMissing;return'<label
for="+e.escapeExpression((o=null!=(o=n.parameterContentTypeId|(null!=t?t.parameterContentTypeId:t))?o:l,"func
tion"==typeof o?o.call(s,{name:"parameterContentTypeId",hash:{},data:i}):o))+
" data-sw-translate>Parameter
content type:</label>\n<select name="parameterContentType"

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id=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||l).call(s,null!=t?t.parameterContentTypeId:t,{name:"sanitize",hash:{},data:a:i}))?a:"")+"">\n'+(null!=(a=n["if"].call(s,null!=t?t.consumes:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.program(4,i,0),data:i}))?a:"")+""</select>\n"}),useData:!0}),t.popup=e({compiler:[7,">=4.0.0"],main:function(e,t,n,r,i){var a;return<div class="api-popup-dialog-wrapper">\n <div class="api-popup-title">'+e.escapeExpression((a=null!=(a=n.title||(null!=t?t.title:t))?a:n.helperMissing,"function"===typeof a?a.call(null!=t?t:{},{name:"title",hash:{},data:i}):a))+</div>\n <div class="api-popup-content"></div>\n <p class="error-msg"></p>\n <div class="api-popup-actions">\n <button class="api-popup-cancel api-button gray" type="button">Cancel</button>\n </div>\n</div>\n<div class="api-popup-dialog-shadow"></div>'},useData:!0}),t.resource=e({1:function(e,t,n,r,i){return":",3:function(e,t,n,r,i){var a;return<li>\n <a href=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||n.helperMissing).call(null!=t?t:{},null!=t?url:t,{name:"sanitize",hash:{},data:i}))?a:"")+"" data-sw-translate>Raw</a>\n </li>\n"},compiler:[7,">=4.0.0"],main:function(e,t,n,r,i){var a,o,s,l=null!=t?t:{},u=n.helperMissing,c="<div class='heading'>\n <h2>\n <a href=#!/+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\" class='toggleEndpointList' data-id=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\">'+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.name:t,{name:"sanitize",hash:{},data:i}))?a:"")+\"</a>";return o=null!=(o=n.summary||(null!=t?t.summary:t))?o:u,s={name:"summary",hash:{},fn:e.program(1,i,0),inverse:e.noop,data:i},a="function"===typeof o?o.call(l,s):o,n.summary||(a=n.blockHelperMissing.call(t,a,s),null!=a&&(c+=a),c+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.summary:t,{name:"sanitize",hash:{},data:i}))?a:"")+\"</h2>\n <ul class='options'>\n <li>\n <a href=#!/+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\" id='endpointListToggle_'+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\" class='toggleEndpointList' data-id=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\" data-sw-translate>Show/Hide</a>\n </li>\n <li>\n <a href=#\" class="collapseResource" data-id=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\" data-sw-translate>\n List Operations\n </a>\n </li>\n <li>\n <a href=#\" class="expandResource" data-id=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\" data-sw-translate>\n Expand Operations\n </a>\n </li>\n'+(null!=(a=n["if"].call(l,null!=t?url:t,{name:"if",hash:{},fn:e.program(3,i,0),inverse:e.noop,data:i}))?a:"")+\" </ul>\n</div>\n<ul class='endpoints' id=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||u).call(l,null!=t?t.id:t,{name:"sanitize",hash:{},data:i}))?a:"")+\"_endpoint_list' style='display:none'>\n</ul>\n"},useData:!0}),t.response_content_type=e({1:function(e,t,n,r,i){var a;return null!=(a=n.each.call(null!=t?t:{},null!=t?t.produces:t,{name:"each",hash:{},fn:e.program(2,i,0),inverse:e.noop,data:i}))?a:""},2:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return' <option value=""+(null!=(a=(n.sanitize||t&&.&t.sanitize||s).call(o,t,{name:"sanitize",hash:{},data:i}))?a:"")+\">'+(null!=(a=(n.sanitize||t&&.&t.sanitize||s).call(o,t,{name:"sanitize",hash:{},data:i}))?a:"")+\"</option>\n"},4:function(e,t,n,r,i){return' <option value="application/json">application/json</option>\n'},compiler:[7,">=4.0.0"],main:function(e,t,n,r,i){var a,o,s=null!=t?t:{},l=n.helperMissing,u="function",c=e.escapeExpression;return'<label data-sw-translate for=""+c((o=null!=(o=n.responseContentTypeId||(null!=t?t.responseContentTypeId:t))?o:l,typeof o===u?o.call(s,{name:"responseContentTypeId",hash:{},data:i}):o))+\">Response Content Type</label>\n<select name="responseContentType" id=""+c((o=null!=(o=n.responseContentTypeId||(null!=t?t.responseContentTypeId:t))?o:l,typeof

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o===u?o.call(s,{name:"responseContentTypeId",hash:{},data:i}):o)+">\n'+(null!=(a=n["if"].call(s,null!=t?t.produc
es:t,{name:"if",hash:{},fn:e.program(1,i,0),inverse:e.program(4,i,0),data:i}))?a:"")+"/select>\n"}),useData:!0)),t.sig
nature=e({1:function(e,t,n,r,i){var
a,o=null!=t?t:{};return"\n<div>\n<ul class="signature-nav">\n <li><a class="description-link" href="#" data-sw-
translate>Model</a></li>\n <li><a class="snippet-link" href="#" data-sw-translate>Example
Value</a></li>\n</ul>\n<div class="signature-container">\n <div class="description">\n
'+e.escapeExpression((n.sanitize||t&&t.sanitize||n.helperMissing).call(o,null!=t?t.signature:t,{name:"sanitize",hash:{
},data:i}))+"\n </div>\n\n <div
class="snippet">\n'+(null!=(a=n["if"].call(o,null!=t?t.sampleJSON:t,{name:"if",hash:{},fn:e.program(2,i,0),inverse:
e.noop,data:i}))?a:"")+ (null!=(a=n["if"].call(o,null!=t?t.sampleXML:t,{name:"if",hash:{},fn:e.program(5,i,0),invers
e:e.noop,data:i}))?a:"")+ " </div>\n</div>\n"}),2:function(e,t,n,r,i){var a,o=null!=t?t:{};return' <div
class="snippet_json">\n
<pre><code>'+(null!=(a=(n.escape||t&&t.escape||n.helperMissing).call(o,null!=t?t.sampleJSON:t,{name:"escape",ha
sh:{},data:i}))?a:"")+"/code></pre>\n
'+(null!=(a=n["if"].call(o,null!=t?t.isParam:t,{name:"if",hash:{},fn:e.program(3,i,0),inverse:e.noop,data:i}))?a:"")+
\n </div>\n"}),3:function(e,t,n,r,i){return'<small class="notice" data-sw-
translate></small>',5:function(e,t,n,r,i){var a,o=null!=t?t:{};return' <div class="snippet_xml">\n
<pre><code>'+(null!=(a=(n.escape||t&&t.escape||n.helperMissing).call(o,null!=t?t.sampleXML:t,{name:"escape",ha
sh:{},data:i}))?a:"")+"/code></pre>\n
'+(null!=(a=n["if"].call(o,null!=t?t.isParam:t,{name:"if",hash:{},fn:e.program(3,i,0),inverse:e.noop,data:i}))?a:"")+
\n </div>\n"}),7:function(e,t,n,r,i){var a;return"
'+(null!=(a=(n.escape||t&&t.escape||n.helperMissing).call(null!=t?t:{},null!=t?t.signature:t,{name:"escape",hash:{},
data:i}))?a:"")+ "\n"}),compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var a;return
null!=(a=(n.ifCond||t&&t.ifCond||n.helperMissing).call(null!=t?t:{},null!=t?t.sampleJSON:t,"||",null!=t?t.sampleXM
L:t,{name:"ifCond",hash:{},fn:e.program(1,i,0),inverse:e.program(7,i,0),data:i}))?a:""},useData:!0)),t.status_code=
e({1:function(e,t,n,r,i){var
a,o,s=null!=t?t:{},l=n.helperMissing;return" <tr>\n
<td>"+e.escapeExpression((o=null!=(o=n.key||i&&i.key)?o:l,"function"==typeof
o?o.call(s,{name:"key",hash:{},data:i}):o))+</td>\n
<td>"+(null!=(a=(n.sanitize||t&&t.sanitize||l).call(s,null!=t?t.description:t,{name:"sanitize",hash:{},data:i}))?a:"")+
</td>\n
<td>"+(null!=(a=(n.escape||t&&t.escape||l).call(s,null!=t?t.type:t,{name:"escape",hash:{},data:i}))?a:"")+</td>\n
</tr>\n"}),compiler:[7,">= 4.0.0"],main:function(e,t,n,r,i){var a,o=null!=t?t:{},s=n.helperMissing;return"<td
width='15%'
class='code'>"+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.code:t,{name:"escape",hash:{},data:i}))?a:"")+
</td>\n<td
class="markdown">'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.message:t,{name:"escape",hash:{},data:i
}))?a:"")+</td>\n<td
width='50%'><span class="model-signature" /></td>\n<td class="headers">\n <table>\n
<tbody>\n'+(null!=(a=n.each.call(o,null!=t?t.headers:t,{name:"each",hash:{},fn:e.program(1,i,0),inverse:e.noop,data
:i}))?a:"")+ </tbody>\n </table>\n</td>"}),useData:!0)}),$(function(){$.fn.vAlign=function(){return
this.each(function(){var e=$(this).height(),t=$(this).parent().height(),n=(t-e)/2,$(this).css("margin-
top",n)}),$.fn.stretchFormtasticInputWidthToParent=function(){return this.each(function(){var
e=$(this).closest("form").innerWidth(),t=parseInt($(this).closest("form").css("padding-
left"),10)+parseInt($(this).closest("form").css("padding-right"),10),n=parseInt($(this).css("padding-
left"),10)+parseInt($(this).css("padding-right"),10);$(this).css("width",e-t-n)}),$("form.formtastic li.string input,
form.formtastic textarea").stretchFormtasticInputWidthToParent(),$("ul.downplayed li div.content
p").vAlign(),$("form.sandbox").submit(function(){var e=!0;return

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$(this).find("input.required").each(function(){$(this).removeClass("error"),""===$(this).val()&&$(this).addClass("
error"),$(this).wiggle(e=!1)},e)),Function.prototype.bind&&console&&"object"===typeof
console.log&&["log","info","warn","error","assert","dir","clear","profile","profileEnd"].forEach(function(e){consol
e[e]=this.bind(console[e],console)},Function.prototype.call),window.Docs={shebang:function(){var
e=$.param.fragment().split("/");switch(e.shift(),e.length){case 1:if(e[0].length>0){var
t="resource_"+e[0];Docs.expandEndpointListForResource(e[0]),$("#"+t).slideto({highlight:!1})}break;case
2:Docs.expandEndpointListForResource(e[0]),$("#"+t).slideto({highlight:!1});var
n=e.join("_"),r=n+"_content";Docs.expandOperation($("#"+r),$("#"+n).slideto({highlight:!1})},toggleEndpointLi
stForResource:function(e){var t=$("#li#resource_"+Docs.escapeResourceName(e)+"
ul.endpoints");t.is(":visible")?($.bbq.pushState("#/",2),Docs.collapseEndpointListForResource(e)):($.bbq.pushState(
"#/"+e,2),Docs.expandEndpointListForResource(e)),expandEndpointListForResource:function(e){var
e=Docs.escapeResourceName(e);if(""===e)return void $(".resource
ul.endpoints").slideDown();$("#li#resource_"+e).addClass("active");var t=$("#li#resource_"+e+"
ul.endpoints");t.slideDown(),collapseEndpointListForResource:function(e){var
e=Docs.escapeResourceName(e);if(""===e)return void $(".resource
ul.endpoints").slideUp();$("#li#resource_"+e).removeClass("active");var t=$("#li#resource_"+e+"
ul.endpoints");t.slideUp(),expandOperationsForResource:function(e){return
Docs.expandEndpointListForResource(e),""===e?void $(".resource ul.endpoints li.operation
div.content").slideDown():void $(".li#resource_"+Docs.escapeResourceName(e)+" li.operation
div.content").each(function(){Docs.expandOperation($(this))}),collapseOperationsForResource:function(e){return
Docs.expandEndpointListForResource(e),""===e?void $(".resource ul.endpoints li.operation
div.content").slideUp():void $(".li#resource_"+Docs.escapeResourceName(e)+"
li.operation
div.content").each(function(){Docs.collapseOperation($(this))}),escapeResourceName:function(e){return
e.replace(/["#%&'()*+.,/:;<=>@\[\]\^\^{}~]/g,"\\$&"),expandOperation:function(e){e.slideDown(),collapseO
peration:function(e){e.slideUp()}},function(e,t){"use strict";"function"===typeof
define&&define.amd?define(t):"object"===typeof
exports?module.exports=t():e.returnExports=t()}(this,function(){var
e,t,n=Array,r=n.prototype,i=Object,a=i.prototype,o=Function,s=o.prototype,l=String,u=l.prototype,c=Number,p=c.p
rototype,h=r.slice,f=r.splice,d=r.push,m=r.unshift,g=r.concat,y=r.join,v=s.call,b=s.apply,w=Math.max,_=Math.min,
x=a.toString,A="function"===typeof Symbol&&"symbol"===typeof
Symbol.toStringTag,S=Function.prototype.toString,j=/^s*class /,E=function(e){try{var
t=S.call(e),n=t.replace(/\\n/g,""),r=n.replace(/\\s*\\*/g,""),i=r.replace(/\\n/gm,"").replace(/ {2}/g,"
");return j.test(i)}catch(a){return!1}},O=function(e){try{return!E(e)&&(S.call(e),!0)}catch(t){return!1}},k="[object
Function]",T="[object GeneratorFunction]",e=function(e){if(!e)return!1;if("function"!==typeof
e&&"object"!==typeof e)return!1;if(A)return O(e);if(E(e))return!1;var t=x.call(e);return
t===k||t===T},C=RegExp.prototype.exec,I=function(e){try{return C.call(e,!0)}catch(t){return!1}},D="[object
RegExp]";t=function(e){return"object"===typeof e&&(A?I(e):x.call(e)===D)};var
L,M=String.prototype.valueOf,R=function(e){try{return M.call(e,!0)}catch(t){return!1}},U="[object
String]";L=function(e){return"string"===typeof e||"object"===typeof e&&(A?R(e):x.call(e)===U)};var
P=i.defineProperty&&function(){try{var e={};i.defineProperty(e,"x",{enumerable:!1,value:e});for(var t in
e)return!1;return e.x===e}catch(n){return!1}}(),q=function(e){var t;return t=P?function(e,t,n,r){!r&&t in
e||i.defineProperty(e,t,{configurable:!0,enumerable:!1,writable:!0,value:n}):function(e,t,n,r){!r&&t in
e||e[t]=n}},function(n,r,i){for(var a in r)e.call(r,a)&&t(n,a,r[a],i)}(a.hasOwnProperty),B=function(e){var
t=typeof e;return null===e||"object"!==t&&"function"!==t,z=c.isNaN||function(e){return
e!==e},N={ToInteger:function(e){var t+=e;return z(t)?t=0:0!==t&&t!==(1/0)&&t!==(1/0)&&(t=(t>0||-
1)*Math.floor(Math.abs(t))),t},ToPrimitive:function(t){var n,r,i;if(B(t))return
t;if(r=t.valueOf,e(r)&&(n=r.call(t),B(n)))return n;if(i=t.toString,e(i)&&(n=i.call(t),B(n)))return n;throw new

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TypeError},ToObject:function(e){if(null===e)throw new TypeError("can't convert "+e+" to object");return
i(e)},ToUint32:function(e){return e>>>0}},$=function(){};q(s,{bind:function(t){var n=this;if(!e(n))throw new
TypeError("Function.prototype.bind called on incompatible "+n);for(var r,a=h.call(arguments,1),s=function(){if(this
instanceof r){var e=b.call(n,this,g.call(a,h.call(arguments)));return i(e)===e?e:this}return
b.call(n,t,g.call(a,h.call(arguments)))},l=w(0,n.length-a.length),u=[],c=0;c<l;c++)d.call(u,"$"+c);return
r=o("binder","return function ("+y.call(u,"")+"){ return binder.apply(this,
arguments); }")(s),n.prototype&&($.prototype=n.prototype,r.prototype=new $,$.prototype=null),r});var
F=v.bind(a.hasOwnProperty),V=v.bind(a.toString),H=v.bind(h),Y=b.bind(h),J=v.bind(u.slice),W=v.bind(u.split),Q=
v.bind(u.indexOf),G=v.bind(d),K=v.bind(a.propertyIsEnumerable),X=v.bind(r.sort),Z=n.isArray||function(e){return
"[object Array]"===V(e)},ee=1!=[].unshift(0);q(r,{unshift:function(){return
m.apply(this,arguments),this.length}},ee),q(n,{isArray:Z});var te=i("a"),ne="a"!==te[0]!(0 in
te),re=function(e){var t=!0,n=!0,r=!1;if(e)try{e.call("foo",function(e,n,r){"object"!==typeof
r&&(t=!1)},e.call([1],function(){"use strict";n="string"===typeof
this},"x"))}catch(i){r=!0}return!!e&&!r&&t&&n};q(r,{forEach:function(t){var
n,r=N.ToObject(this),i=ne&&L(this)?W(this,""):r,a=
1,o=N.ToUint32(i.length);if(arguments.length>1&&(n=arguments[1]),!e(t))throw new
TypeError("Array.prototype.forEach callback must be a function");for(++a<o;a in i&&("undefined"===typeof
n?t(i[a],a,r):t.call(n,i[a],a,r))},!re(r.forEach)),q(r,{map:function(t){var
r,i=N.ToObject(this),a=ne&&L(this)?W(this,""):i,o=N.ToUint32(a.length),s=n(o);if(arguments.length>1&&(r=argu
ments[1]),!e(t))throw new TypeError("Array.prototype.map callback must be a function");for(var l=0;l<o;l++)l in
a&&("undefined"===typeof r?s[l]=t(a[l],l,i):s[l]=t.call(r,a[l],l,i));return s},!re(r.map)),q(r,{filter:function(t){var
n,r,i=N.ToObject(this),a=ne&&L(this)?W(this,""):i,o=N.ToUint32(a.length),s=[];if(arguments.length>1&&(r=argu
ments[1]),!e(t))throw new TypeError("Array.prototype.filter callback must be a function");for(var l=0;l<o;l++)l in
a&&(n=a[l],"undefined"===typeof r?t(n,l,i):t.call(r,n,l,i))&&G(s,n));return
s},!re(r.filter)),q(r,{every:function(t){var
n,r=N.ToObject(this),i=ne&&L(this)?W(this,""):r,a=N.ToUint32(i.length);if(arguments.length>1&&(n=arguments[
1]),!e(t))throw new TypeError("Array.prototype.every callback must be a function");for(var o=0;o<a;o++)if(o in
i&&!("undefined"===typeof n?t(i[o],o,r):t.call(n,i[o],o,r)))return!1;return!0},!re(r.every)),q(r,{some:function(t){var
n,r=N.ToObject(this),i=ne&&L(this)?W(this,""):r,a=N.ToUint32(i.length);if(arguments.length>1&&(n=arguments[
1]),!e(t))throw new TypeError("Array.prototype.some callback must be a function");for(var o=0;o<a;o++)if(o in
i&&("undefined"===typeof n?t(i[o],o,r):t.call(n,i[o],o,r)))return!0;return!1},!re(r.some));var
ie=!1;r.reduce&&(ie="object"===typeof r.reduce.call("es5",function(e,t,n,r){return r})),q(r,{reduce:function(t){var
n=N.ToObject(this),r=ne&&L(this)?W(this,""):n,i=N.ToUint32(r.length);if(!e(t))throw new
TypeError("Array.prototype.reduce callback must be a function");if(0===i&&1===arguments.length)throw new
TypeError("reduce of empty array with no initial value");var a,o=0;if(arguments.length>=2)a=arguments[1];else
for(;;){if(o in r){a=r[o++];break}if(++o>=i)throw new TypeError("reduce of empty array with no initial
value")};for(o<i;o++)o in r&&(a=t(a,r[o],o,n));return a},!ie);var ae=!1;r.reduceRight&&(ae="object"===typeof
r.reduceRight.call("es5",function(e,t,n,r){return r})),q(r,{reduceRight:function(t){var
n=N.ToObject(this),r=ne&&L(this)?W(this,""):n,i=N.ToUint32(r.length);if(!e(t))throw new
TypeError("Array.prototype.reduceRight callback must be a function");if(0===i&&1===arguments.length)throw
new TypeError("reduceRight of empty array with no initial value");var a,o=i-
1;if(arguments.length>=2)a=arguments[1];else for(;;){if(o in r){a=r[o--];break}if(--o<0)throw new
TypeError("reduceRight of empty array with no initial value")};if(o<0)return a;do o in r&&(a=t(a,r[o],o,n));while(o-
-);return a},!ae);var oe=r.indexOf&&[0,1].indexOf(1,2)!=-1;q(r,{indexOf:function(e){var
t=ne&&L(this)?W(this,""):N.ToObject(this),n=N.ToUint32(t.length);if(0===n)return-1;var
r=0;for(arguments.length>1&&(r=N.ToInteger(arguments[1])),r<=0?r:w(0,n+r);r<n;r++)if(r in
t&&t[r]===e)return r;return-1}},oe);var se=r.lastIndexOf&&[0,1].lastIndexOf(0,-3)!=-
1;q(r,{lastIndexOf:function(e){var

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t=ne&&L(this)?W(this,""):N.ToObject(this),n=N.ToUint32(t.length);if(0===n)return-1;var
r=n-1;for(arguments.length>1&&(r=_(r,N.ToInteger(arguments[1])),r=r>=0?r:N.Math.abs(r);r>=0;r--){if(r in
t&&e===t[r])return r;return-1}},se);var le=function(){var e=[1,2],t=e.splice();return
2===e.length&&Z(t)&&0===t.length}();q(r,{splice:function(e,t){return
0===arguments.length?f.apply(this,arguments)}},!le);var ue=function(){var e={};return
r.splice.call(e,0,0,1),1===e.length}();q(r,{splice:function(e,t){if(0===arguments.length)return[];var
n=arguments;return this.length=w(N.ToInteger(this.length),0),arguments.length>0&&"number"!==typeof
t&&(n=H(arguments),n.length<2?G(n,this.length-e):n[1]=N.ToInteger(t)),f.apply(this,n)}},!ue);var
ce=function(){var e=new n(1e5);return e[8]="x",e.splice(1,1),7===e.indexOf("x")}(),pe=function(){var
e=256,t=[];return t[e]="a",t.splice(e+1,0,"b"),"a"===t[e]}();q(r,{splice:function(e,t){for(var
n,r=N.ToObject(this),i=[],a=N.ToUint32(r.length),o=N.ToInteger(e),s=o<0?w(a+o,0):_(o,a),u=_(w(N.ToInteger(t),0
),a-s),c=0;c<u;n=l(s+c),F(r,n)&&(i[c]=r[n]),c+=1;var
p,h=H(arguments,2),f=h.length;if(f<u){c=s;for(var d=a-u;c<d;n=l(c+u),p=l(c+f),F(r,n)?r[p]=r[n]:delete
r[p],c+=1;c=a;for(var m=a-u+f;c>m;)delete r[c-1],c-=1}else if(f>u)for(c=a-u;c>s;n=l(c+u-1),p=l(c+f-
1),F(r,n)?r[p]=r[n]:delete r[p],c-=1;c=s;for(var g=0;g<h.length;++g)r[c]=h[g],c+=1;return r.length=a-
u+f,i}},!ce||!pe);var
he,fe=r.join;try{he="1,2,3"!==Array.prototype.join.call("123","")}catch(de){he=!0}he&&q(r,{join:function(e){var
t="undefined"===typeof e?"":e;return fe.call(L(this)?W(this,""):this,t)},he);var me="1,2"!==[1,2].join(void
0);me&&q(r,{join:function(e){var t="undefined"===typeof e?"":e;return fe.call(this,t)},me);var
ge=function(e){for(var
t=N.ToObject(this),n=N.ToUint32(t.length),r=0;r<arguments.length;t[n+r]=arguments[r],r+=1;return
t.length=n+r,n+r},ye=function(){var e={},t=Array.prototype.push.call(e,void 0);return
1!==t||1!==e.length||"undefined"!==typeof e[0]||F(e,0)}();q(r,{push:function(e){return
Z(this)?d.apply(this,arguments):ge.apply(this,arguments)}},ye);var ve=function(){var e=[],t=e.push(void 0);return
1!==t||1!==e.length||"undefined"!==typeof e[0]||F(e,0)}();q(r,{push:ge},ve),q(r,{slice:function(e,t){var
n=L(this)?W(this,""):this;return Y(n,arguments)}},ne);var
be=function(){try{return[1,2].sort(null),[1,2].sort({}),!0}catch(e){}return!1}(),we=function(){try{return[1,2].sort(/a
/),!1}catch(e){}return!0}(),_e=function(){try{return[1,2].sort(void
0),!0}catch(e){}return!1}();q(r,{sort:function(t){if("undefined"===typeof t)return X(this);if(!e(t))throw new
TypeError("Array.prototype.sort callback must be a function");return X(this,t)},be||!_e||!we);var
xe=!K({toString:null},"toString"),Ae=K(function(){},"prototype"),Se=!F("x","0"),je=function(e){var
t=e.constructor;return
t&&t.prototype===e,Ee={$window:!0,$console:!0,$parent:!0,$self:!0,$frame:!0,$frames:!0,$frameElement:!0,$we
bkitIndexedDB:!0,$webkitStorageInfo:!0,$external:!0},Oe=function(){if("undefined"===typeof
window)return!1;for(var
e in window)try{!Ee["$"+e]&&F(window,e)&&null!==window[e]&&"object"===typeof
window[e]&&je(window[e])}catch(t){return!0}return!1}(),ke=function(e){if("undefined"===typeof
window||!Oe)return je(e);try{return
je(e)}catch(t){return!1}},Te=["toString","toLocaleString","valueOf","hasOwnProperty","isPrototypeOf","propertyIs
Enumerable","constructor"],Ce=Te.length,Ie=function(e){return"[object
Arguments]"===V(e)},De=function(t){return null!==t&&"object"===typeof t&&"number"===typeof
t.length&&t.length>=0&&!Z(t)&&e(t.callee)},Le=Ie(arguments)?Ie:De;q(i,{keys:function(t){var
n=e(t),r=Le(t),i=null!==t&&"object"===typeof t,a=i&&L(t);if(!i&&!n&&!r)throw new TypeError("Object.keys
called on a non-object");var o=[],s=Ae&&n;if(a&&Se||r)for(var u=0;u<t.length;++u)G(o,l(u));if(!r)for(var c in
t)s&&"prototype"===c||!F(t,c)||G(o,l(c));if(xe)for(var p=ke(t),h=0;h<Ce;h++){var
f=Te[h];p&&"constructor"===f||!F(t,f)||G(o,f)}return o}});var Me=i.keys&&function(){return
2===i.keys(arguments).length}(1,2),Re=i.keys&&function(){var

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e=i.keys(arguments);return
1!:=arguments.length||1!:=e.length||1!:=e[0]}(1),Ue=i.keys;q(i,{keys:function(e){return
Ue(Le(e)?H(e):e)}),!Me||Re);var Pe,qe,Be=0!:=new Date((-0xc782b5b342b24)),getUTCMonth(),ze=new Date((-
0x55d318d56a724)),Ne=new Date(14496624e5),$e="Mon, 01 Jan -45875 11:59:59
GMT"!:=ze.toUTCString(),Fe=ze.getTimezoneOffset();Fe<-720?(Pe="Tue Jan 02 -
45875"!:=ze.toDateStrings(),qe=!/^Thu Dec 10 2015 \d\d:\d\d:\d\d GMT[-\+]\d\d\d\d(?:
|$/).test(Ne.toString()));(Pe="Mon Jan 01 -45875"!:=ze.toDateStrings(),qe=!/^Wed Dec 09 2015 \d\d:\d\d:\d\d
GMT[-\+]\d\d\d\d(?: |$/).test(Ne.toString()));var
Ve=v.bind(Date.prototype.getFullYear),He=v.bind(Date.prototype.getMonth),Ye=v.bind(Date.prototype.getDate),Je
=v.bind(Date.prototype.getUTCFullYear),We=v.bind(Date.prototype.getUTCMonth),Qe=v.bind(Date.prototype.get
UTCDate),Ge=v.bind(Date.prototype.getUTCDate),Ke=v.bind(Date.prototype.getUTCHours),Xe=v.bind(Date.proto
type.getUTCMinutes),Ze=v.bind(Date.prototype.getUTCSeconds),et=v.bind(Date.prototype.getUTCMilliseconds),tt
=["Sun","Mon","Tue","Wed","Thu","Fri","Sat"],nt=["Jan","Feb","Mar","Apr","May","Jun","Jul","Aug","Sep","Oct
","Nov","Dec"],rt=function(e,t){return
Ye(new Date(t,e,0));q(Date.prototype,{getFullYear:function(){if(!(this&&this instanceof Date))throw new
TypeError("this is not a Date object.");var e=Ve(this);return
e<0&&He(this)>11?e+1:e},getMonth:function(){if(!(this&&this instanceof Date))throw new TypeError("this is not
a Date object.");var e=Ve(this),t=He(this);return e<0&&t>11?0:t},getDate:function(){if(!(this&&this instanceof
Date))throw new TypeError("this is not a Date object.");var
e=Ve(this),t=He(this),n=Ye(this);if(e<0&&t>11){if(12===t)return n;var r=rt(0,e+1);return r-n+1}return
n},getUTCFullYear:function(){if(!(this&&this instanceof Date))throw new TypeError("this is not a Date
object.");var e=Je(this);return e<0&&We(this)>11?e+1:e},getUTCMonth:function(){if(!(this&&this instanceof
Date))throw new TypeError("this is
not a Date object.");var e=Je(this),t=We(this);return e<0&&t>11?0:t},getUTCDate:function(){if(!(this&&this
instanceof Date))throw new TypeError("this is not a Date object.");var
e=Je(this),t=We(this),n=Qe(this);if(e<0&&t>11){if(12===t)return n;var r=rt(0,e+1);return r-n+1}return
n}},Be),q(Date.prototype,{toUTCString:function(){if(!(this&&this instanceof Date))throw new TypeError("this is
not a Date object.");var e=Ge(this),t=Qe(this),n=We(this),r=Je(this),i=Ke(this),a=Xe(this),o=Ze(this);return tt[e]+"
"+(t<10?"0"+t:t)+" "+nt[n]+" "+r+" "+(i<10?"0"+i:i)+" "+(a<10?"0"+a:a)+" "+(o<10?"0"+o:o)+"
GMT"}},Be||$e),q(Date.prototype,{toDateStrings:function(){if(!(this&&this instanceof Date))throw new
TypeError("this is not a Date object.");var
e=this.getDay(),t=this.getDate(),n=this.getMonth(),r=this.getFullYear();return tt[e]+" "+nt[n]+" "+(t<10?"0"+t:t)+"
"+r}},Be||Pe),(Be||qe)&&(Date.prototype.toString=function(){if(!(this&&this instanceof Date))throw new
TypeError("this is not a Date object.");var
e=this.getDay(),t=this.getDate(),n=this.getMonth(),r=this.getFullYear(),i=this.getHours(),a=this.getMinutes(),o=this
.getSeconds(),s=this.getTimezoneOffset(),l=Math.floor(Math.abs(s)/60),u=Math.floor(Math.abs(s)%60);
return tt[e]+" "+nt[n]+" "+(t<10?"0"+t:t)+" "+r+" "+(i<10?"0"+i:i)+" "+(a<10?"0"+a:a)+" "+(o<10?"0"+o:o)+"
GMT"+(s>0?"-
":"+")+(l<10?"0"+l:l)+(u<10?"0"+u:u)},P&&i.defineProperty(Date.prototype,"toString",{configurable:!0,enumerabl
e:!1,writable:!0});var it=-621987552e5,at="-000001",ot=Date.prototype.toISOString&&new
Date(it).toISOString().indexOf(at)===-1,st=Date.prototype.toISOString&&"1969-12-31T23:59:59.999Z"!:=new
Date((-
1)).toISOString(),lt=v.bind(Date.prototype.getTime);q(Date.prototype,{toISOString:function(){if(!isFinite(this)||isF
inite(lt(this)))throw new RangeError("Date.prototype.toISOString called on non-finite value.");var
e=Je(this),t=We(this);e+=Math.floor(t/12),t=(t%12+12)%12;var
n=[t+1,Qe(this),Ke(this),Xe(this),Ze(this)];e=(e<0?"-":"")+J("00000"+Math.abs(e),0<=e&&e<=9999?-
4:-6);for(var

```



```

r=0;r<n.length;+r)n[r]=J("00"+n[r],-2);return e+"-"+H(n,0,2).join("-
")+"T"+H(n,2).join(":")+". "+J("000"+et(this),-3)+"Z"}},ot||st);var ut=function(){try{return
Date.prototype.toJSON&&null===new Date(NaN).toJSON()&&new Date(it).toJSON().indexOf(at)!==
1&&Date.prototype.toJSON.call({toISOString:function(){return!0}})}catch(e){return!1}}();ut||(Date.prototype.toJ
SON=function(t){var n=i(this),r=N.ToPrimitive(n);if("number"===typeof r&&!isFinite(r))return null;var
a=n.toISOString;if(!e(a))throw new TypeError("toISOString property is not callable");return a.call(n)});var
ct=1e15===Date.parse("+033658-09-27T01:46:40.000Z"),pt=!isNaN(Date.parse("2012-04-
04T24:00:00.500Z"))||!isNaN(Date.parse("2012-11-31T23:59:59.000Z"))||!isNaN(Date.parse("2012-12-
31T23:59:60.000Z")),ht=isNaN(Date.parse("2000-01-01T00:00:00.000Z"));if(ht||pt||!ct){var ft=Math.pow(2,31)-
1,dt=z(new Date(1970,0,1,0,0,0,ft+1)).getTime();Date=function(e){var t=function(n,r,i,a,o,s,u){var
c,p=arguments.length;if(this instanceof e){var h=s,f=u;if(dt&&p>=7&&u>ft){var
d=Math.floor(u/ft)*ft,m=Math.floor(d/1e3);h+=m,f=-1e3*m}c=1===p&&l(n)===n?new e(t.parse(n)):p>=7?new
e(n,r,i,a,o,h,f):p>=6?new e(n,r,i,a,o,h):p>=5?new e(n,r,i,a,o):p>=4?new e(n,r,i,a):p>=3?new e(n,r,i):p>=2?new
e(n,r):p>=1?new e(n instanceof e?+n:n):new e}else c=e.apply(this,arguments);return
B(c)}|q(c,{constructor:t},!0),c},n=new RegExp("^(\\d{4}[+-]?\\d{6})(?:-(\\d{2})(?:-
(\\d{2})(?:T(\\d{2}):?(\\d{2})(?::(\\d{2})(?:\\.\\d{1,}))?)?Z(?:([-
+])(\\d{2}):?(\\d{2}))?)?)?$"),r=[0,31,59,90,120,151,181,212,243,273,304,334,365],i=function(e,t){var
n=t>1?1:0;return r[t]+Math.floor((e-1969+n)/4)-Math.floor((e-1901+n)/100)+Math.floor((e-1601+n)/400)+365*(e-
1970)},a=function(t){var n=0,r=t;if(dt&&r>ft){var i=Math.floor(r/ft)*ft,a=Math.floor(i/1e3);n+=a,r-=1e3*a}return
c(new e(1970,0,1,0,0,n,r))};for(var o in
e)F(e,o)&&(t[o]=e[o]);q(t,{now:e.now,UTC:e.UTC},!0),t.prototype=e.prototype,q(t.prototype,{constructor:t},!0);va
r
s=function(t){var r=n.exec(t);if(r){var o,s=c(r[1]),l=c(r[2]||1)-1,u=c(r[3]||1)-
1,p=c(r[4]||0),h=c(r[5]||0),f=c(r[6]||0),d=Math.floor(1e3*c(r[7]||0)),m=Boolean(r[4]&&!r[8]),g="-"===r[9]?1:-
1,y=c(r[10]||0),v=c(r[11]||0),b=h>0||f>0||d>0;return p<(b?24:25)&&h<60&&f<60&&d<1e3&&l>-
1&&l<12&&y<24&&v<60&&u>-1&&u<i(s,l+1)-
i(s,l)&&(o=60*(24*(i(s,l)+u)+p+y*g),o=1e3*(60*(o+h+v*g)+f)+d,m&&(o=a(o)),
864e13<=o&&o<=864e13)?o:NaN}return e.parse.apply(this,arguments)};return
q(t,{parse:s},t)(Date)}Date.now||(Date.now=function(){return(new Date).getTime()});var
mt=p.toFixed&&("0.000"!==8e-
5.toFixed(3))||"1"!==.9.toFixed(0)||"1.25"!==1.255.toFixed(2)||"1000000000000000128"!==(0xde0b6b3a7640080).to
Fixed(0)),gt={base:1e7,size:6,data:[0,0,0,0,0,0],multiply:function(e,t){for(var n=-
1,r=t;+n<gt.size;)r+=e*gt.data[n],gt.data[n]=r%gt.base,r=Math.floor(r/gt.base)},divide:function(e){for(var
t=gt.size,n=0;--t>=0;)n+=gt.data[t],gt.data[t]=Math.floor(n/e),n=n%e*gt.base},numToString:function(){for(var
e=gt.size,t="";--e>=0;)if(!t||0===e||0!==gt.data[e]){var
n=l(gt.data[e]);t===t?t=n:t+=J("0000000",0,7-n.length)+n}return t},pow:function Ut(e,t,n){return
0===t?n:t%2===1?Ut(e,t-1,n*e):Ut(e*t,t/2,n)},log:function(e){for(var
t=0,n=e;n>=4096;t+=12,n/=4096;for(;n>=2;t+=1,n/=2;return t)},yt=function(e){var
t,n,r,i,a,o,s,u;if(t=c(e),t=z(t)?0:Math.floor(t),t<0||t>20)throw new RangeError("Number.toFixed called with invalid
number of decimals");if(n=c(this),z(n))return "NaN";if(n<=-1e21||n>=1e21)return l(n);if(r="",n<0&&(r="-",n=-
n),i="0",n>1e-21)if(a=gt.log(n*gt.pow(2,69,1))-69,o=a<0?n*gt.pow(2,-
a,1):n/gt.pow(2,a,1),o*=4503599627370496,a=52-a,a>0){for(gt.multiply(0,o),s=t;s>=7;gt.multiply(1e7,0),s-
=7;for(gt.multiply(gt.pow(10,s,1),0),s=a-1;s>=23;gt.divide(1<<23),s-
=23;gt.divide(1<<s),gt.multiply(1,1),gt.divide(2),i=gt.numToString())else gt.multiply(0,o),gt.multiply(1<<-
a,0),i=gt.numToString()+J("0.00000000000000000000",2,2+t);return
t>0?(u=i.length,i=u<=t?r+J("0.00000000000000000000",0,t-u+2)+i:r+J(i,0,u-t)+". "+J(i,u-
t)):i=r+i,i};q(p,{toFixed:yt},mt);var

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vt=function(){try{return"1"===1..toPrecision(void
0)}catch(e){return!0}}(),bt=p.toPrecision;q(p,{toPrecision:function(e){return"undefined"===typeof
e?bt.call(this):bt.call(this,e)}},vt),2!=="ab".split(/(?:ab)*/).length||4!==".".split(/(?:.)/).length||"t"==="tesst".split(/
(s)*/)[1]||4!=="test".split(/(?:.)/,-1).length||"".split(/.?).length>1?!function(){var
e="undefined"===typeof(/)??/.exec("")[1],n=Math.pow(2,32)-1;u.split=function(r,i){var
a=String(this);if("undefined"===typeof r&&0===i)return[];if(!t(r))return W(this,r,i);var
o,s,l,u,c=[],p=(r.ignoreCase?"i":"")+ (r.multiline?"m":"")+ (r.unicode?"u":"")+ (r.sticky?"y":""),h=0,f=new
RegExp(r.source,p+"g");e||(o=new RegExp("^+f.source+"$(!\s)",p));var m="undefined"===typeof
i?n:N.ToUint32(i);for(s=f.exec(a);s&&(l=s.index+s[0].length,!(>h&&(G(c,J(a,h,s.index)),l&&s.length>1&&s[0].r
eplace(o,function(){for(var e=1;e<arguments.length-2;e++)"undefined"===typeof
arguments[e]&&(s[e]=void
0)})),s.length>1&&s.index<a.length&&d.apply(c,H(s,1)),u=s[0].length,h=1,c.length>=m));f.lastIndex===s.index&
&f.lastIndex++,s=f.exec(a);return
h===a.length?!u&&f.test("")||G(c,""):G(c,J(a,h)),c.length>m?H(c,0,m):c}}():"0".split(void
0,0).length&&(u.split=function(e,t){return"undefined"===typeof e&&0===t?:[W(this,e,t)]});var
wt=u.replace,_t=function(){var
e=[];return"x".replace(/x(.)?/g,function(t,n){G(e,n)},1===e.length&&"undefined"===typeof
e[0])?_t(u.replace=function(n,r){var i=e(r),a=t(n)&&^[*?]/.test(n.source);if(i&&a){var o=function(e){var
t=arguments.length,i=n.lastIndex;n.lastIndex=0;var a=n.exec(e)||[];return n.lastIndex=i,G(a,arguments[t-
2],arguments[t-1]),r.apply(this,a)};return wt.call(this,n,o)}return wt.call(this,n,r)});var
xt=u.substr,At="" .substr&&"b"!="0b".substr(-1);q(u,{substr:function(e,t){var n=e;return
e<0&&(n=w(this.length+e,0)),xt.call(this,n,t)}},At);var St="\t\n\x0B\r
\u2028\u2029\u201c\u201d\u201e\u201f",Et="["+St+"]",Ot=new
RegExp("^+Et+Et+*" ),kt=new
RegExp(Et+Et+*" $"),Tt=u.trim&&(St.trim()||!t.trim());q(u,{trim:function(){if("undefined"===typeof
this||null===this)throw new TypeError("can't convert "+this+" to object");return
l(this).replace(Ot,"").replace(kt,"")},Tt);var
Ct=v.bind(String.prototype.trim),It=u.lastIndexOf&&"abc".lastIndexOf("",2)!==
1;q(u,{lastIndexOf:function(e){if("undefined"===typeof this||null===this)throw new TypeError("can't convert
"+this+" to object");for(var
t=l(this),n=l(e),r=arguments.length>1?c(arguments[1]):NaN,i=z(r)?1/0:N.ToInteger(r),a=(w(i,0),t.length),o=n.lengt
h,s=a+o;s>0;){s=w(0,s-o);var u=Q(J(t,s,a+o),n);if(u!==-1)return s+u}return-1}},It);var
Dt=u.lastIndexOf;if(q(u,{lastIndexOf:function(e){return
Dt.apply(this,arguments)}},1!==u.lastIndexOf.length),8===parseInt(St+"08")&&22===parseInt(St+"0x16"))|(parseI
nt=function(e){var t=/^[+-]?0[xX]/;return function(n,r){var i=Ct(String(n)),a=c(r)|(t.test(i)?16:10);return
e(i,a)}(parseInt)),1/parseFloat("-0")!==(1/0)&&(parseFloat=function(e){return function(t){var
n=Ct(String(t)),r=e(n);return 0===r&&"-"===J(n,0,1)?-0:r}(parseFloat)),"RangeError: test"!==String(new
RangeError("test")){var Lt=function(){if("undefined"===typeof this||null===this)throw new TypeError("can't
convert "+this+" to object");var e=this.name;"undefined"===typeof e?e="Error":"string"!==typeof e&&(e=l(e));var
t=this.message;return"undefined"===typeof t?t="":"string"!==typeof t&&(t=l(t)),e?t?e+":
"+t:e:t};Error.prototype.toString=Lt;if(P){var Mt=function(e,t){if(K(e,t)){var
n=Object.getOwnPropertyDescriptor(e,t);n.configurable&&(n.enumerable=!1,Object.defineProperty(e,t,n))}};Mt(Err
or.prototype,"message"),""!==Error.prototype.message&&(Error.prototype.message=""),Mt(Error.prototype,"name
")if("/a/gim"!==String(/a/gim)){var Rt=function(){var e="/" +this.source+"/";return
this.global&&(e+="g"),this.ignoreCase&&(e+="i"),this.multiline&&(e+="m"),e};RegExp.prototype.toString=Rt})
,Handlebars.registerHelper("sanitize",function(e){var
t;return void
0===e?"":(t=sanitizeHtml(e,{allowedTags:["div","span","b","i","em","strong","a","br","table","tbody","tr","th","td"

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],allowedAttributes:{div:["class"],span:["class"],table:["class"],td:["class"],th:["colspan"],a:["href"]}),new
Handlebars.SafeString(t)),Handlebars.registerHelper("renderTextParam",function(e){var
t,n="text",r="",i=e.type||e.schema&&e.schema.type||"",a="array"===i.toLowerCase()||e.allowMultiple,o=a&&Array
.isArray(e["default"])?e["default"].join("\n"):e["default"],s=Handlebars.Utils.escapeExpression(e.name),l=Handleba
rs.Utils.escapeExpression(e.valueId);i=Handlebars.Utils.escapeExpression(i);var
u=Object.keys(e).filter(function(e){return null!==e.match(/^X-data-/)}).reduce(function(t,n){return t+="
"+n.substring(2,n.length)+"="+e[n]+"",""});if(e.format&&"password"===e.format&&(n="password"),l&&(r="
id="+l+""),o=o?sanitizeHtml(o):"",a)t="<textarea class='body-textarea'+(e.required?" required':"")+
name="+s+"+r+u,t+=" placeholder='Provide multiple values in new lines'+(e.required?" (at least one
required).":".)+>",t+=o+"</textarea>";else{var c="parameter",e.required&&(c+=" required"),t="<input
class="+c+" minlength="+e.required?1:0+"",t+=" name="+s+"
placeholder="+e.required?"(required)":"")+r+u,t+=" type="+n+" value="+o+"/>"}return new
Handlebars.SafeString(t)),Handlebars.registerHelper("ifCond",function(e,t,n,r){switch(t){case"===":return
e===n?r.fn(this):r.inverse(this);case"===":return e===n?r.fn(this):r.inverse(this);case"<":return
e<n?r.fn(this):r.inverse(this);case"<=":return e<=n?r.fn(this):r.inverse(this);case">":return
e>n?r.fn(this):r.inverse(this);case">=":return e>=n?r.fn(this):r.inverse(this);case"&&":return
e&&n?r.fn(this):r.inverse(this);case"||":return e||n?r.fn(this):r.inverse(this);default:return
r.inverse(this)}}),Handlebars.registerHelper("escape",function(e){var
t=Handlebars.Utils.escapeExpression(e);return new Handlebars.SafeString(t)),function(e){if("object"===typeof
exports&&"undefined"!==typeof module)module.exports=e();else if("function"===typeof
define&&define.amd)define([],e);else{var t;t="undefined"!==typeof window?window:"undefined"!==typeof
global?global:"undefined"!==typeof self?self:this,t.sanitizeHtml=e()}(function(){return function e(t,n,r){function
i(o,s){if(!n[o]){if(!t[o]){var l="function"===typeof require&&require;if(!s&&l)return l(o,!0);if(a)return a(o,!0);var
u=new Error("Cannot find module '"+o+"'");throw u.code="MODULE_NOT_FOUND",u}var
c=n[o]={exports:{}};t[o][0].call(c.exports,function(e){var n=t[o][1][e];return i(n?n:e)},c,c.exports,e,t,n,r)}return
n[o].exports}for(var a="function"===typeof require&&require,o=0;o<r.length;o++)i(r[o]);return
i}({1:[function(e,t,n){function r(e,t){e&&Object.keys(e).forEach(function(n){t(e[n],n)})}function
i(e,t){return{}}.hasOwnProperty.call(e,t)}function a(e,t,n){function c(e,t){var
n=this,this.tag=e,this.attrs=t||{,this.tagPosition=d.length,this.text="",this.updateParentNodeText=function(){if(x.l
ength){var
e=x[x.length-1];e.text+=n.text}}function p(e){return"string"!==typeof
e&&(e+=""),e.replace(/&/g,"&amp;").replace(/</g,"&lt;").replace(/>/g,"&gt;").replace(/"/g,"&quot;")}function
h(e,n){n=n.replace(/[\x00-\x20]+/g,""),n=n.replace(/<!\-.*?-\->/g,"");var r=n.match(/^(a-zA-
Z+);/);if(!r)return!1;var a=r[1].toLowerCase();return
i(t.allowedSchemesByTag,e)?t.allowedSchemesByTag[e].indexOf(a)===-
1:t.allowedSchemes||t.allowedSchemes.indexOf(a)===-1}function f(e,t){return
t?(e=e.split(/s+/),e.filter(function(e){return t.indexOf(e)!=-1}).join(" ")):e}var
d="";t?(t=s(a.defaults,t),t.parser?t.parser=s(u,t.parser):t.parser=u):(t=a.defaults,t.parser=u);var
m,g,y=t.nonTextTags||["script","style","textarea"];t.allowedAttributes&&(m={,g={,r(t.allowedAttributes,function
(e,t){m[t]=[];var
n=[];e.forEach(function(e){e.indexOf("*")>=0?n.push(l(e).replace(/\\*/g,".*")):m[t].push(e)}),g[t]=new
RegExp("^("+n.join("|")+"$")));var
v={;r(t.allowedClasses,function(e,t){m&&(i(m,t)||(m[t]=[]),m[t].push("class")),v[t]=e});var
b,w={;r(t.transformTags,function(e,t){var n;"function"===typeof e?n=e:"string"===typeof
e&&(n=a.simpleTransform(e)),*"===t?b=n:w[t]=n);var _=0,x=[],A={},S={},j=!1,E=0,O=new
o.Parser({onopentag:function(e,n){if(j)return void E++;var a=new c(e,n);x.push(a);var
o,s=!1,l=!a.text;i(w,e)&&(o=w[e](e,n),a.attrs=n.o.attrs,void
0!:=o.text&&(a.innerHTML=o.text),e!:=o.tagName&&(a.name=e.o.tagName,S[_]=o.tagName)),b&&(o=b(e,n),a.att

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ribs=n=o.attrs,e!==(o.tagName&&(a.name=e.o.tagName,S[_]=o.tagName)),t.allowedTags&&t.allowedTags.index
Of(e)===-1&&(s=!0,y.indexOf(e)!==
1&&(j=!0,E=1),A[_]=!0),_++,s||(d+="<" +e,(!m||i(m,e)||m["*"])&&r(n,function(t,n){if(!m||i(m,e)&&m[e].indexOf(n
)!==-1||m["*"]&&m["*"].indexOf(n)!==
1||i(g,e)&&g[e].test(n)||g["*"]&&g["*"].test(n)){if(("href"===n||"src"===n)&&h(e,t))return void delete
a.attrs[n];if("class"===n&&(t=f(t,v[e]),!t.length))return void delete a.attrs[n];d+="
"+n,t.length&&(d+="'"+p(t)+"')"}else
delete a.attrs[n]),t.selfClosing.indexOf(e)!==-1?d+="
/>":(d+=">",!a.innerText||!t.textFilter||!(d+=a.innerText)),ontext:function(e){if(!j){var n,r=x[x.length-
1];if(r&&(n=r.tag,e=void 0)!==r.innerText?r.innerText:e),"script"===n||"style"===n)d+=e;else{var
i=p(e);d+=t.textFilter?t.textFilter(i):i;if(x.length){var a=x[x.length-
1];a.text+=e}}},onclosetag:function(e){if(j){if(E--,E)return;j=!1}var n=x.pop();if(n){if(j=!1,_,A[_])return delete
A[_],void n.updateParentNodeText();if(S[_]&&(e=S[_],delete S[_]),t.exclusiveFilter&&t.exclusiveFilter(n))return
void(d=d.substr(0,n.tagPosition));n.updateParentNodeText(),t.selfClosing.indexOf(e)===-
1&&(d+="</"+e+">")}}},t.parser);return O.write(e),O.end(),d}var o=e("htmlparser2"),s=e("xtend"),l=e("regexp-
quote");t.exports=a;var
u={decodeEntities:!0};a.defaults={allowedTags:["h3","h4","h5","h6","blockquote","p","a","ul","ol","li","b","i",
,"strong","em","strike","code","hr","br","div","table","thead","caption","tbody","tr","th","td","pre"],allowedAttribu
es:{a:["href","name","target"],img:["src"]},selfClosing:["img","br","hr","area","base","basefont","input","link","met
a"],allowedSchemes:["http","https","ftp","mailto"],allowedSchemesByTag:{},a.simpleTransform=function(e,t,n){r
eturn
n=void 0===n||n,t=t||{,function(r,i){var a;if(n)for(a in t)i[a]=t[a];else
i=t;return{tagName:e,attrs:i}}},{htmlparser2:36,"regexp-quote":54,xtend:58}],2:[function(e,t,n){"use
strict";function r(){for(var
e="ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/",t=0,n=e.length;t<n;++t)
l[t]=e[t],u[e.charCodeAt(t)]=t;u["-".charCodeAt(0)]=62,u["_".charCodeAt(0)]=63}function i(e){var
t,n,r,i,a,o,s=e.length;if(s%4>0)throw new Error("Invalid string. Length must be a multiple of 4");a=""===e[s-
2]?2:""===e[s-1]?1:0,o=new c(3*s/4-a),r=a>0?s-4:s;var
l=0;for(t=0,n=0;t<r;t+=4,n+=3)i=u[e.charCodeAt(t)]<<18|u[e.charCodeAt(t+1)]<<12|u[e.charCodeAt(t+2)]<<6|u[e.
charCodeAt(t+3)],o[l++]=i>>16&255,o[l++]=i>>8&255,o[l++]=255&i;return
2===a?(i=u[e.charCodeAt(t)]<<2|u[e.charCodeAt(t+1)]>>4,o[l++]=255&i):1===a&&(i=u[e.charCodeAt(t)]<<10|u[
e.charCodeAt(t+1)]<<4|u[e.charCodeAt(t+2)]>>2,o[l++]=i>>8&255,o[l++]=255&i),o}function a(e){return
l[e>>18&63]+l[e>>12&63]+l[e>>6&63]+l[63&e]}function o(e,t,n){for(var
r,i=[],o=t;o<n;o+=3)r=(e[o]<<16)+(e[o+1]<<8)+e[o+2],i.push(a(r));return i.join("")}function s(e){for(var
t,n=e.length,r=n%3,i="",a=[],s=16383,u=0,c=n-r;u<c;u+=s)a.push(o(e,u,u+s>c?c:u+s));return 1===r?(t=e[n-
1],i+=l[t>>2],i+=l[t<<4&63],i+=""===):2===r&&(t=(e[n-2]<<8)+e[n-
1],i+=l[t>>10],i+=l[t>>4&63],i+=l[t<<2&63],i+=""===),a.push(i),a.join("")}n.toByteArray=i,n.fromByteArray=s;var
l=[],u=[],c="undefined"! =typeof
Uint8Array?Uint8Array:Array;r(),{,},3:[function(e,t,n){,},4:[function(e,t,n){(function(t){"use strict";var
r=e("buffer"),i=r.Buffer,a=r.SlowBuffer,o=r.kMaxLength|2147483647;n.alloc=function(e,t,n){if("function"===typeof
f i.alloc)return i.alloc(e,t,n);if("number"===typeof n)throw new TypeError("encoding must not
be number");if("number"!=typeof e)throw new TypeError("size must be a number");if(e>o)throw new
RangeError("size is too large");var r=n,a=t;void 0===a&&(r=void 0,a=0);var s=new i(e);if("string"===typeof
a)for(var l=new i(a,r),u=l.length,c=-1;++c<e;)[s[c]=l[c%u];else s.fill(a);return
s},n.allocUnsafe=function(e){if("function"===typeof i.allocUnsafe)return i.allocUnsafe(e);if("number"!=typeof
e)throw new TypeError("size must be a number");if(e>o)throw new RangeError("size is too large");return new
i(e),n.from=function(e,n,r){if("function"===typeof i.from&&(!t.Uint8Array||!t.Uint8Array.from! =i.from))return
i.from(e,n,r);if("number"===typeof e)throw new TypeError("value" argument must not be a

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number');if("string"===typeof e)return new i(e,n);if("undefined"!==typeof ArrayBuffer&&e instanceof
ArrayBuffer){var a=n;if(1===arguments.length)return new i(e),"undefined"===typeof a&&(a=0);var
o=r;if("undefined"===typeof o&&(o=e.byteLength-a),a>=e.byteLength)throw new RangeError("'offset' is out of
bounds");if(o>e.byteLength-a)throw
new RangeError("'length' is out of bounds");return new i(e.slice(a,a+o))}if(i.isBuffer(e)){var s=new
i(e.length);return e.copy(s,0,0,e.length),s}if(e){if(Array.isArray(e)||"undefined"!==typeof ArrayBuffer&&e.buffer
instanceof ArrayBuffer||"length"in e)return new i(e);if("Buffer"===e.type&&Array.isArray(e.data))return new
i(e.data)}throw new TypeError("First argument must be a string, Buffer, ArrayBuffer, Array, or array-like
object.");n.allocUnsafeSlow=function(e){if("function"===typeof i.allocUnsafeSlow)return
i.allocUnsafeSlow(e);if("number"!==typeof e)throw new TypeError("size must be a number");if(e>=0)throw new
RangeError("size is too large");return new a(e)}}.call(this,"undefined"!==typeof global?global:"undefined"!==typeof
self?self:"undefined"!==typeof window?window:{}),{buffer:5}],5:[function(e,t,n){(function(t){"use strict";function
r(){try{var e=new Uint8Array(1);return e.__proto__={__proto__:Uint8Array.prototype,foo:function(){return
42}},42===e.foo()&&"function"===typeof
e.subarray&&0===e.subarray(1,1).byteLength}catch(t){return!1}}function i(){return
o.TYPED_ARRAY_SUPPORT?2147483647:1073741823}function a(e,t){if(i()<t)throw new RangeError("Invalid
typed array length");return o.TYPED_ARRAY_SUPPORT?(e=new
Uint8Array(t),e.__proto__=o.prototype):(null===e&&(e=new o(t)),e.length=t),e}function
o(e,t,n){if(!(o.TYPED_ARRAY_SUPPORT||this instanceof o))return new o(e,t,n);if("number"===typeof
e){if("string"===typeof t)throw new Error("If encoding is specified then the first argument must be a string");return
c(this,e)}return s(this,e,t,n)}function s(e,t,n,r){if("number"===typeof t)throw new TypeError("'value' argument must
not be a number");return"undefined"!==typeof ArrayBuffer&&t instanceof ArrayBuffer?f(e,t,n,r):"string"===typeof
t?p(e,t,n):d(e,t)}function l(e){if("number"!==typeof e)throw new TypeError("'size' argument must be a
number");if(e<0)throw new RangeError("'size' argument must not be negative")}function u(e,t,n,r){return
l(t),t<=0?a(e,t):void
0!=="?"string"===typeof r?a(e,t).fill(n,r):a(e,t).fill(n):a(e,t)}function
c(e,t){if(l(t),e=a(e,t<0?0:0|m(t)),!o.TYPED_ARRAY_SUPPORT)for(var n=0;n<t;++n)e[n]=0;return e}function
p(e,t,n){if("string"===typeof n&&"!"===n||(n="utf8"),!o.isEncoding(n))throw new TypeError("'encoding' must be a
valid string encoding");var r=0|y(t,n);e=a(e,r);var i=e.write(t,n);return i!==r&&(e=e.slice(0,i)),e}function h(e,t){var
n=t.length<0?0:0|m(t.length);e=a(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return e}function
f(e,t,n,r){if(t.byteLength,n<0||t.byteLength<n)throw new RangeError("'offset' is out of
bounds");if(t.byteLength<n+(r||0))throw new RangeError("'length' is out of bounds");return t=void 0===n&&void
0===r?new Uint8Array(t):void 0===r?new Uint8Array(t,n):new
Uint8Array(t,n,r),o.TYPED_ARRAY_SUPPORT?(e=t,e.__proto__=o.prototype):e=h(e,t),e}function
d(e,t){if(o.isBuffer(t)){var n=0|m(t.length);return
e=a(e,n),0===e.length?e:(t.copy(e,0,0,n),e)}if(t){if("undefined"!==typeof ArrayBuffer&&t.buffer
instanceof ArrayBuffer||"length"in t)return"number"!==typeof
t.length||G(t.length)?a(e,0):h(e,t);if("Buffer"===t.type&&Z(t.data))return h(e,t.data)}throw new TypeError("First
argument must be a string, Buffer, ArrayBuffer, Array, or array-like object.")}function m(e){if(e>=i())throw new
RangeError("Attempt to allocate Buffer larger than maximum size: 0x"+i().toString(16)+" bytes");return
0|e}function g(e){return+e!==e&&(e=0),o.alloc(+e)}function y(e,t){if(o.isBuffer(e))return
e.length;if("undefined"!==typeof ArrayBuffer&&"function"===typeof
ArrayBuffer.isView&&(ArrayBuffer.isView(e)||e instanceof ArrayBuffer))return e.byteLength;"string"!==typeof
e&&(e=""+e);var n=e.length;if(0===n)return 0;for(var r=!1;;)switch(t){case"ascii":case"latin1":case"binary":return
n;case"utf8":case"utf-8":case void 0:return H(e).length;case"ucs2":case"ucs-2":case"utf16le":case"utf-16le":return
2*n;case"hex":return n>>>1;case"base64":return W(e).length;default:if(r)return
H(e).length;t=(""+t).toLowerCase(),r=!0}}function

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v(e,t,n){var r=!1;if((void 0===t||t<0)&&(t=0),t>this.length)return"";if((void
0===n||n>this.length)&&(n=this.length),n<=0)return"";if(n>>>=0,t>>>=0,n<=t)return"";for(e||(e="utf8"));switch(e
){case"hex":return L(this,t,n);case"utf8":case"utf-8":return T(this,t,n);case"ascii":return
I(this,t,n);case"latin1":case"binary":return D(this,t,n);case"base64":return k(this,t,n);case"ucs2":case"ucs-
2":case"utf16le":case"utf-16le":return M(this,t,n);default:if(r)throw new TypeError("Unknown encoding:
"+e);e=(e+"").toLowerCase(),r=!0}}function b(e,t,n){var r=e[t];e[t]=e[n],e[n]=r}function
w(e,t,n,r,i){if(0===e.length)return-1;if("string"===typeof n?(r=n,n=0):n>2147483647?n=2147483647:n<-
2147483648&&(n=-2147483648),n+=n,isNaN(n)&&(n=i?0:e.length-
1),n<0&&(n=e.length+n),n>=e.length){if(i)return-1;n=e.length-1}else if(n<0){if(!i)return-
1;n=0}if("string"===typeof t&&(t=o.from(t,r)),o.isBuffer(t))return 0===t.length?-1:_(e,t,n,r,i);if("number"===typeof
t)return t=255&t,o.TYPED_ARRAY_SUPPORT&&"function"===typeof
Uint8Array.prototype.indexOf?i?Uint8Array.prototype.indexOf.call(e,t,n):Uint8Array.prototype.lastIndexOf.call(e,
,n):_(e,[t],n,r,i);throw new TypeError("val must be string, number or Buffer")}function _(e,t,n,r,i){function
a(e,t){return 1===o?e[t]:e.readInt16BE(t*o)}var o=1,s=e.length,l=t.length;if(void
0!==r&&(r=String(r).toLowerCase(),"ucs2"===r||"ucs-2"===r||"utf16le"===r||"utf-
16le"===r)){if(e.length<2||t.length<2)return-1;o=2,s/=2,l/=2,n/=2}var u;if(i){var c=-
1;for(u=n;u<s;u++)if(a(e,u)===a(t,c===-1?0:u-c)){if(c===-1&&(c=u),u-c+1===l)return c*o}else c===-1&&(u=-u-
c),c=-1}else for(n+l>s&&(n=s-l),u=n;u>=0;u--){for(var
p=!0,h=0;h<l;h++)if(a(e,u+h)!==a(t,h)){p=!1;break}if(p)return u}return-1}function x(e,t,n,r){n=Number(n)||0;var
i=e.length-n;r?(r=Number(r),r>i&&(r=i)):r=i;var a=t.length;if(a%2!==0)throw new TypeError("Invalid hex
string");r>a/2&&(r=a/2);for(var o=0;o<r;++o){var s=parseInt(t.substr(2*o,2),16);if(isNaN(s))return
o;e[n+o]=s}return o}function A(e,t,n,r){return
Q(H(t,e.length-n),e,n,r)}function S(e,t,n,r){return Q(Y(t),e,n,r)}function j(e,t,n,r){return S(e,t,n,r)}function
E(e,t,n,r){return Q(W(t),e,n,r)}function O(e,t,n,r){return Q(J(t,e.length-n),e,n,r)}function k(e,t,n){return
0===t&&n===e.length?K.fromByteArray(e):K.fromByteArray(e.slice(t,n))}function
T(e,t,n){n=Math.min(e.length,n);for(var r=[],i=t;i<n;){var
a=e[i],o=null,s=a>239?4:a>223?3:a>191?2:1;if(i+s<=n){var l,u,c,p;switch(s){case 1:a<128&&(o=a);break;case
2:l=e[i+1],128===(192&l)&&(p=(31&a)<<6|63&l,p>127&&(o=p));break;case
3:l=e[i+1],u=e[i+2],128===(192&l)&&128===(192&u)&&(p=(15&a)<<12|(63&l)<<6|63&u,p>2047&&(p<55296|
p>57343)&&(o=p));break;case
4:l=e[i+1],u=e[i+2],c=e[i+3],128===(192&l)&&128===(192&u)&&128===(192&c)&&(p=(15&a)<<18|(63&l)<<
12|(63&u)<<6|63&c,p>65535&&p<1114112&&(o=p))}null===o?(o=65533,s=1):o>65535&&(o-
=65536,r.push(o>>>10&1023|55296),o=56320|1023&o),r.push(o),i+=s}return C(r)}function C(e){var
t=e.length;if(t<=ee)return String.fromCharCode.apply(String,e);for(var
n="",r=0;r<t;n+=String.fromCharCode.apply(String,e.slice(r,r+=ee)));return n}function I(e,t,n){var
r="";n=Math.min(e.length,n);for(var i=t;i<n;++i)r+=String.fromCharCode(127&e[i]);return r}function D(e,t,n){var
r="";n=Math.min(e.length,n);for(var i=t;i<n;++i)r+=String.fromCharCode(e[i]);return r}function L(e,t,n){var
r=e.length;(!t||t<0)&&(t=0),(!n||n<0||n>r)&&(n=r);for(var i="",a=t;a<n;++a)i+=V(e[a]);return i}function
M(e,t,n){for(var r=e.slice(t,n),i="",a=0;a<r.length;a+=2)i+=String.fromCharCode(r[a]+256*r[a+1]);return
i}function R(e,t,n){if(e%1!==0||e<0)throw new RangeError("offset is not uint");if(e+t>n)throw new
RangeError("Trying to access beyond buffer length")}function U(e,t,n,r,i,a){if(!o.isBuffer(e))throw new
TypeError("'buffer' argument must be a Buffer instance");if(t>i||t<a)throw new RangeError("'value' argument is out
of bounds");if(n+r>e.length)throw new RangeError("Index out of range")}function
P(e,t,n,r){t<0&&(t=65535+t+1);for(var i=0,a=Math.min(e.length-n,2);i<a;++i)e[n+i]=(t&255<<8*(r?i:1-
i))>>>8*(r?i:1-i)}function
q(e,t,n,r){t<0&&(t=4294967295+t+1);for(var i=0,a=Math.min(e.length-n,4);i<a;++i)e[n+i]=t>>>8*(r?i:3-
i)&255}function B(e,t,n,r,i,a){if(n+r>e.length)throw new RangeError("Index out of range");if(n<0)throw new
RangeError("Index out of range")}function z(e,t,n,r,i){return i||B(e,t,n,4,3.4028234663852886e38,-

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3.4028234663852886e38),X.write(e,t,n,r,23,4),n+4}function N(e,t,n,r,i){return
i||B(e,t,n,8,1.7976931348623157e308,-1.7976931348623157e308),X.write(e,t,n,r,52,8),n+8}function
$(e){if(e=F(e).replace(te,""),e.length<2)return"";for(;e.length%4!==(e+=)";return e}function F(e){return
e.trim?e.trim():e.replace(/^\s+|\s+$/g,"")}function V(e){return e<16?"0"+e.toString(16):e.toString(16)}function
H(e,t){t=t||1/0;for(var
n,r=e.length,i=null,a=[],o=0;o<r;++o){if(n=e.charCodeAt(o),n>55295&&n<57344){if(!i){if(n>56319){(t=3)>-
1&&a.push(239,191,189);continue}if(o+1===r){(t=3)>-
1&&a.push(239,191,189);continue}i=n;continue}if(n<56320){(t=3)>-1&&a.push(239,191,189),i=n;continue}n=(i-
55296<<10|n-56320)+65536}else
i&&(t=3)>-1&&a.push(239,191,189);if(i=null,n<128){if((t=1)<0)break;a.push(n)}else if(n<2048){if((t-
=2)<0)break;a.push(n>>6|192,63&n|128)}else if(n<65536){if((t-
=3)<0)break;a.push(n>>12|224,n>>6&63|128,63&n|128)}else{if(!(n<114112))throw new Error("Invalid code
point");if((t=4)<0)break;a.push(n>>18|240,n>>12&63|128,n>>6&63|128,63&n|128)}}return a}function
Y(e){for(var t=[],n=0;n<e.length;++n)t.push(255&e.charCodeAt(n));return t}function J(e,t){for(var
n,r,i,a=[],o=0;o<e.length&&!((t=2)<0);++o)n=e.charCodeAt(o),r=n>>8,i=n%256,a.push(i),a.push(r);return
a}function W(e){return K.toByteArray($(e))}function Q(e,t,n,r){for(var
i=0;i<r&&!(i+n>=t.length||i>=e.length);++i)t[i+n]=e[i];return i}function G(e){return e!==(e)}var K=e("base64-
js"),X=e("ieee754"),Z=e("isArray");n.Buffer=o,n.SlowBuffer=g,n.INSPECT_MAX_BYTES=50,o.TYPED_ARRA
Y_SUPPORT=void
0!==(t.TYPED_ARRAY_SUPPORT?t.TYPED_ARRAY_SUPPORT:r()),n.kMaxLength=i(),o.poolSize=8192,o._aug
ment=function(e){return
e.__proto__=o.prototype,e},o.from=function(e,t,n){return
s(null,e,t,n)},o.TYPED_ARRAY_SUPPORT&&(o.prototype.__proto__=Uint8Array.prototype,o.__proto__=Uint8
Array,"undefined"!=typeof
Symbol&&Symbol.species&&o[Symbol.species]===o&&Object.defineProperty(o,Symbol.species,{value:null,conf
igurable:!0}),o.alloc=function(e,t,n){return u(null,e,t,n)},o.allocUnsafe=function(e){return
c(null,e)},o.allocUnsafeSlow=function(e){return
c(null,e)},o.isBuffer=function(e){return!(null==e||!e._isBuffer)},o.compare=function(e,t){if(!o.isBuffer(e)||!o.isBuff
er(t))throw new TypeError("Arguments must be Buffers");if(e===t)return 0;for(var
n=e.length,r=t.length,i=0,a=Math.min(n,r);i<a;++i)if(e[i]!==t[i]){n=e[i],r=t[i];break}return n<r?-
1:r<n?1:0},o.isEncoding=function(e){switch(String(e).toLowerCase()){case"hex":case"utf8":case"utf-
8":case"ascii":case"latin1":case"binary":case"base64":case"ucs2":case"ucs-2":case"utf16le":case"utf-
16le":return!0;default:return!1}},o.concat=function(e,t){if(!Z(e))throw
new TypeError("'list' argument must be an Array of Buffers");if(0===e.length)return o.alloc(0);var n;if(void
0===t)for(t=0,n=0;n<e.length;++n)t+=e[n].length;var r=o.allocUnsafe(t),i=0;for(n=0;n<e.length;++n){var
a=e[n];if(!o.isBuffer(a))throw new TypeError("'list' argument must be an Array of
Buffers");a.copy(r,i),i+=a.length}return
r},o.byteLength=y,o.prototype._isBuffer=!0,o.prototype.swap16=function(){var e=this.length;if(e%2!==(e))throw
new RangeError("Buffer size must be a multiple of 16-bits");for(var t=0;t<e;t+=2)b(this,t,t+1);return
this},o.prototype.swap32=function(){var e=this.length;if(e%4!==(e))throw new RangeError("Buffer size must be a
multiple of 32-bits");for(var t=0;t<e;t+=4)b(this,t,t+3),b(this,t+1,t+2);return
this},o.prototype.swap64=function(){var e=this.length;if(e%8!==(e))throw new RangeError("Buffer size must be a
multiple of 64-bits");for(var t=0;t<e;t+=8)b(this,t,t+7),b(this,t+1,t+6),b(this,t+2,t+5),b(this,t+3,t+4);return
this},o.prototype.toString=function(){var
e=0|this.length;return
0===e?"":0===arguments.length?T(this,0,e):v.apply(this,arguments)},o.prototype.equals=function(e){if(!o.isBuffer
(e))throw new TypeError("Argument must be a Buffer");return
this===e||0===o.compare(this,e)},o.prototype.inspect=function(){var e="",t=n.INSPECT_MAX_BYTES;return

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this.length>0&&(e=this.toString("hex",0,t).match(/.{2}/g).join(" "),this.length>t&&(e+=" ... ")),<Buffer
"+e+">"},o.prototype.compare=function(e,t,n,r,i){if(!o.isBuffer(e))throw new TypeError("Argument must be a
Buffer");if(void 0===t&&(t=0),void 0===n&&(n=e?e.length:0),void 0===r&&(r=0),void
0===i&&(i=this.length),t<0||n>e.length||r<0||i>this.length)throw new RangeError("out of range
index");if(r>=i&&t>=n)return 0;if(r>=i)return-1;if(t>=n)return
1;if(t>>>=0,n>>>=0,r>>>=0,i>>>=0,this===e)return 0;for(var a=i-r,s=n-
t,l=Math.min(a,s),u=this.slice(r,i),c=e.slice(t,n),p=0;p<l;++p)if(u[p]!==c[p]){a=u[p],s=c[p];break}return a<s?-
1:s<a?1:0},o.prototype.includes=function(e,t,n){return
this.indexOf(e,t,n)!==-1},o.prototype.indexOf=function(e,t,n){return
w(this,e,t,n,!0)},o.prototype.lastIndexOf=function(e,t,n){return
w(this,e,t,n,!1)},o.prototype.write=function(e,t,n,r){if(void 0===t)r="utf8",n=this.length,t=0;else if(void
0===n&&"string"===typeof t)r=t,n=this.length,t=0;else if(!isFinite(t))throw new Error("Buffer.write(string,
encoding, offset[, length]) is no longer supported");t=0|t,isFinite(n)?(n=0|n,void 0===r&&(r="utf8")):(r=n,n=void
0)}var i=this.length-t;if((void 0===n||n>i)&&(n-i),e.length>0&&(n<0||t<0)||t>this.length)throw new
RangeError("Attempt to write outside buffer bounds");r||(r="utf8");for(var a=!1;;)switch(r){case"hex":return
x(this,e,t,n);case"utf8":case"utf-8":return A(this,e,t,n);case"ascii":return
S(this,e,t,n);case"latin1":case"binary":return j(this,e,t,n);case"base64":return E(this,e,t,n);case"ucs2":case"ucs-
2":case"utf16le":case"utf-16le":return O(this,e,t,n);default:if(a)throw new TypeError("Unknown encoding:
"+r);r=(""+r).toLowerCase(),a=!0}},o.prototype.toJSON=function(){return{type:"Buffer",data:Array.prototype.slice
.call(this._arr||this,0)}};var
ee=4096;o.prototype.slice=function(e,t){var n=this.length;e=~~e,t=void
0===t?n:~~t,e<0?(e+=n,e<0&&(e=0)):e>n&&(e=n),t<0?(t+=n,t<0&&(t=0)):t>n&&(t=n),
t<e&&(t=e);var r;if(o.TYPED_ARRAY_SUPPORT)r=this.subarray(e,t),r.__proto__=o.prototype;else{var i=t-
e;r=new o(i,(void 0));for(var a=0;a<i;++a)r[a]=this[a+e]}return
r},o.prototype.readUIntLE=function(e,t,n){e=0|e,t=0|t,n||R(e,t,this.length);for(var
r=this[e],i=1,a=0;++a<t&&(i*=256);)r+=this[e+a]*i;return
r},o.prototype.readUIntBE=function(e,t,n){e=0|e,t=0|t,n||R(e,t,this.length);for(var r=this[e+--
t],i=1;t>0&&(i*=256);)r+=this[e+--t]*i;return r},o.prototype.readUInt8=function(e,t){return
t||R(e,1,this.length),this[e]},o.prototype.readUInt16LE=function(e,t){return
t||R(e,2,this.length),this[e]|this[e+1]<<8},o.prototype.readUInt16BE=function(e,t){return
t||R(e,2,this.length),this[e]<<8|this[e+1]},o.prototype.readUInt32LE=function(e,t){return
t||R(e,4,this.length),(this[e]|this[e+1]<<8|this[e+2]<<16)+16777216*this[e+3]},o.prototype.readUInt32BE=function
(e,t){return
t||R(e,4,this.length),16777216*this[e]+(this[e+1]<<16|this[e+2]<<8|this[e+3])},o.prototype.readIntLE=function(e,t,n
){e=0|e,t=0|t,n||R(e,t,this.length);for(var r=this[e],i=1,a=0;++a<t&&(i*=256);)r+=this[e+a]*i;return
i*=128,r>=i&&(r-
=Math.pow(2,8*t)),r},o.prototype.readIntBE=function(e,t,n){e=0|e,t=0|t,n||R(e,t,this.length);for(var
r=t,i=1,a=this[e+--r];r>0&&(i*=256);)a+=this[e+--r]*i;return i*=128,a>=i&&(a-
=Math.pow(2,8*t)),a},o.prototype.readInt8=function(e,t){return t||R(e,1,this.length),128&this[e]?(255-this[e]+1)*-
1:this[e]},o.prototype.readInt16LE=function(e,t){t||R(e,2,this.length);var n=this[e]|this[e+1]<<8;return
32768&n?4294901760|n:n},o.prototype.readInt16BE=function(e,t){t||R(e,2,this.length);var
n=this[e+1]|this[e]<<8;return 32768&n?4294901760|n:n},o.prototype.readInt32LE=function(e,t){return
t||R(e,4,this.length),this[e]|this[e+1]<<8|this[e+2]<<16|this[e+3]<<24},o.prototype.readInt32BE=function(e,t){retur
n
t||R(e,4,this.length),this[e]<<24|this[e+1]<<16|this[e+2]<<8|this[e+3]},o.prototype.readFloatLE=function(e,t){return
t||R(e,4,this.length),X.read(this,e,!0,23,4)},o.prototype.readFloatBE=function(e,t){return
t||R(e,4,this.length),X.read(this,e,!1,23,4)},o.prototype.readDoubleLE=function(e,t){return
t||R(e,8,this.length),X.read(this,e,!0,52,8)},o.prototype.readDoubleBE=function(e,t){return

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t||R(e,8,this.length),X.read(this,e,!1,52,8)},o.prototype.writeUIntLE=function(e,t,n,r){if(e+=e,t=0|t,n=0|n,!r){var
i=Math.pow(2,8*n)-1;U(this,e,t,n,i,0)}var a=1,o=0;for(this[t]=255&e;++o<n&&(a*=256);)this[t+o]=e/a&255;return
t+n},o.prototype.writeUIntBE=function(e,t,n,r){if(e+=e,t=0|t,n=0|n,!r){var i=Math.pow(2,8*n)-
1;U(this,e,t,n,i,0)}var a=n-1,o=1;for(this[t+a]=255&e;--a>0&&(o*=256);)this[t+a]=e/o&255;return
t+n},o.prototype.writeUInt8=function(e,t,n){return
e+=e,t=0|t,n||U(this,e,t,1,255,0),o.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),this[t]=255&e,t+1},o.prototype.
writeUInt16LE=function(e,t,n){return
e+=e,t=0|t,n||U(this,e,t,2,65535,0),o.TYPED_ARRAY_SUPPORT?(this[t]=255&e,this[t+1]=e>>>8):P(this,e,t,!0),t+
2},o.prototype.writeUInt16BE=function(e,t,n){return
e+=e,t=0|t,n||U(this,e,t,2,65535,0),o.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=255&e):P(this,e,t,!1),t+
2},o.prototype.writeUInt32LE=function(e,t,n){return
e+=e,t=0|t,n||U(this,e,t,4,4294967295,0),o.TYPED_ARRAY_SUPPORT?(this[t+3]=e>>>24,this[t+2]=e>>>16,this[t
+1]=e>>>8,this[t]=255&e):q(this,e,t,!0),t+4},o.prototype.writeUInt32BE=function(e,t,n){return
e+=e,t=0|t,n||U(this,e,t,4,4294967295,0),o.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this[t+2
]=e>>>8,this[t+3]=255&e):q(this,e,t,!1),t+4},o.prototype.writeIntLE=function(e,t,n,r){if(e+=e,t=0|t,!r){var
i=Math.pow(2,8*n-1);U(this,e,t,n,i-1,-i)}var
a=0,o=1,s=0;for(this[t]=255&e;++a<n&&(o*=256);)e<0&&0===s&&0!==(this[t+a-1]&&(s=1),this[t+a]=(e/o>>>)-
s&255;return t+n},o.prototype.writeIntBE=function(e,t,n,r){if(e+=e,t=0|t,!r){var
i=Math.pow(2,8*n-1);U(this,e,t,n,i-1,-i)}var a=n-1,o=1,s=0;for(this[t+a]=255&e;--
a>0&&(o*=256);)e<0&&0===s&&0!==(this[t+a+1]&&(s=1),this[t+a]=(e/o>>>)-s&255;return
t+n},o.prototype.writeInt8=function(e,t,n){return e+=e,t=0|t,n||U(this,e,t,1,127,-
128),o.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),e<0&&(e=255+e+1),this[t]=255&e,t+1},o.prototype.writeI
nt16LE=function(e,t,n){return e+=e,t=0|t,n||U(this,e,t,2,32767,-
32768),o.TYPED_ARRAY_SUPPORT?(this[t]=255&e,this[t+1]=e>>>8):P(this,e,t,!0),t+2},o.prototype.writeInt16
BE=function(e,t,n){return e+=e,t=0|t,n||U(this,e,t,2,32767,-
32768),o.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=255&e):P(this,e,t,!1),t+2},o.prototype.writeInt32
LE=function(e,t,n){return e+=e,t=0|t,n||U(this,e,t,4,2147483647,-
2147483648),o.TYPED_ARRAY_SUPPORT?(this[t]=255&e,this[t+1]=e>>>8,this[t+2]=e>>>16,this[t+3]=e>>>24
):q(this,e,t,!0),t+4},o.prototype.writeInt32BE=function(e,t,n){return e+=e,t=0|t,n||U(this,e,t,4,2147483647,-
2147483648),e<0&&(e=4294967295+e+1),o.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this
[t+2]=e>>>8,this[t+3]=255&e):q(this,e,t,!1),t+4},o.prototype.writeFloatLE=function(e,t,n){return
z(this,e,t,!0,n)},o.prototype.writeFloatBE=function(e,t,n){return
z(this,e,t,!1,n)},o.prototype.writeDoubleLE=function(e,t,n){return
N(this,e,t,!0,n)},o.prototype.writeDoubleBE=function(e,t,n){return
N(this,e,t,!1,n)},o.prototype.copy=function(e,t,n,r){if(n||(n=0),r||0===r|(r=this.length),t>=e.length&&(t=e.length),t|
(t=0),r>0&&r<n&&(r=n),r===n)return 0;if(0===e.length||0===this.length)return 0;if(t<0)throw new
RangeError("targetStart out of bounds");if(n<0|n>=this.length)throw new RangeError("sourceStart out of
bounds");if(r<0)throw new RangeError("sourceEnd out of bounds");r>this.length&&(r=this.length),e.length-t<r-
n&&(r=e.length-t+n);var i,a=r-n;if(this===e&&n<t&&t<r)for(i=a-1;i>=0;--i)e[i+t]=this[i+n];else
if(a<1e3||!o.TYPED_ARRAY_SUPPORT)for(i=0;i<a;++i)e[i+t]=this[i+n];else
Uint8Array.prototype.set.call(e,this.subarray(n,n+a),t);return
a},o.prototype.fill=function(e,t,n,r){if("string"===typeof e){if("string"===typeof
t?(r=t,t=0,n=this.length):"string"===typeof n&&(r=n,n=this.length),l===e.length){var
i=e.charCodeAt(0);i<256&&(e=i)}if(void 0!==(r&&"string"!==typeof r)throw new TypeError("encoding must be a
string");if("string"===typeof r&&!o.isEncoding(r))throw new TypeError("Unknown encoding:
"+r)}else"number"===typeof e&&(e=255&e);if(t<0||this.length<t||this.length<n)throw new RangeError("Out of
range index");if(n<=t)return this;t>>>=0,n=void 0===n?this.length:n>>>0,e||(e=0);var a;if("number"===typeof
e)for(a=t;a<n;++a)this[a]=e;else{var s=o.isBuffer(e)?e:H(new o(e,r).toString()),l=s.length;for(a=0;a<n-

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t;++a)this[a+t]=s[a%l]}return this};var te=/(^+\/0-9A-Za-z-_/g).call(this,"undefined"!==typeof
global?global:"undefined"!==typeof self?self:"undefined"!==typeof window?window:{}),{"base64-
js":2,ieee754:37,isarray:40}],6:[function(e,t,n){function(e){function t(e){return
Array.isArray?Array.isArray(e):"[object
Array]"===g(e)}function r(e){return"boolean"===typeof e}function i(e){return null===e}function a(e){return
null===e}function o(e){return"number"===typeof e}function s(e){return"string"===typeof e}function
l(e){return"symbol"===typeof e}function u(e){return void 0===e}function c(e){return"[object
RegExp]"===g(e)}function p(e){return"object"===typeof e&&null!==e}function h(e){return"[object
Date]"===g(e)}function f(e){return"[object Error]"===g(e)||e instanceof Error}function
d(e){return"function"===typeof e}function m(e){return null===e||"boolean"===typeof e||"number"===typeof
e||"string"===typeof e||"symbol"===typeof e||"undefined"===typeof e}function g(e){return
Object.prototype.toString.call(e)}n.isArray=t,n.isBoolean=r,n.isNull=i,n.isNullOrUndefined=a,n.isNumber=o,n.isSt
ring=s,n.isSymbol=l,n.isUndefined=u,n.isRegExp=c,n.isObject=p,n.isDate=h,n.isError=f,n.isFunction=d,n.isPrimiti
ve=m,n.isBuffer=e.isBuffer}).call(this,{isBuffer:e("../is-buffer/index.js")}),{"../is-
buffer/index.js":39}],7:[function(e,t,n){function
r(e,t){if(e){var n,r="";;for(var i in e)n=e[i],r&&(r+="
"),r+="!n&&p[i]?i:'+'+(t.decodeEntities?c.encodeXML(n):n)+'";return r}}function
i(e,t){"svg"===e.name&&(t={decodeEntities:t.decodeEntities,xmlMode:10});var
n="<"+e.name,i=r(e.attrs,t);return i&&(n+="
"+i),!t.xmlMode||e.children&&0!==e.children.length?(n+=">",e.children&&(n+=d(e.children,t)),f[e.name]&&!t.xml
Mode||(n+="</"+e.name+">")):n+=">",n}function a(e){return"<"+e.data+">"}function o(e,t){var
n=e.data||"";return!t.decodeEntities||e.parent&&e.parent.name in h||(n=c.encodeXML(n)),n}function
s(e){return"<![CDATA["+e.children[0].data+"]>"}function l(e){return"<!--"+e.data+"-->"}var
u=e("domelementtype"),c=e("entities"),p={__proto__:null,allowfullscreen:!0,async:!0,autofocus:!0,autoplay:!0,che
cked:!0,controls:!0,"default":!0,defer:!0,disabled:!0,hidden:!0,ismap:!0,loop:!0,multiple:!0,muted:!0,open:!0,reado
nly:!0,required:!0,reversed:!0,scoped:!0,seamless:!0,selected:!0,typemustmatch:!0},h={__proto__:null,style:!0,script:!0
,xmp:!0,iframe:!0,noembed:!0,noframes:!0,plaintext:!0,noscript:!0},f={__proto__:null,area:!0,base:!0,basefont:!0,br
:!0,col:!0,command:!0,embed:!0,frame:!0,hr:!0,img:!0,input:!0,isindex:!0,keygen:!0,link:!0,meta:!0,param:!0,source
:!0,track:!0,wbr:!0},d=t.exports=function(e,t){Array.isArray(e)||e.cheerio||(e=[e]),t=t||{};for(var
n="",r=0;r<e.length;r++){var
c=e[r],n+="root"===c.type?d(c.children,t):u.isTag(c)?i(c,t):c.type===u.Directive?a(c):c.type===u.Comment?l(c):c.t
ype===u.CDATA?s(c):o(c,t)}return
n},{domelementtype:8,entities:20}],8:[function(e,t,n){t.exports={Text:"text",Directive:"directive",Comment:"com
ment",Script:"script",Style:"style",Tag:"tag",CDATA:"cdata",isTag:function(e){return"tag"===e.type||"script"===e.
type||"style"===e.type}},{}},9:[function(e,t,n){t.exports={Text:"text",Directive:"directive",Comment:"comment",
Script:"script",Style:"style",Tag:"tag",CDATA:"cdata",Doctype:"doctype",isTag:function(e){return"tag"===e.type||
"script"===e.type||"style"===e.type}},{}},10:[function(e,t,n){function
r(e,t,n){"object"===typeof e?(n=t,t=e,e=null):"function"===typeof
t&&(n=t,t=l),this._callback=e,this._options=t||l,this._elementCB=n,this.dom=[],this._done=!1,this._tagStack=[],this.
_parser=this._parser||null}var
i=e("domelementtype"),a=\/s+\/g,o=e("./lib/node"),s=e("./lib/element"),l={normalizeWhitespace:!1,withStartIndices:
!1};r.prototype.onparserinit=function(e){this._parser=e},r.prototype.onreset=function(){r.call(this,this._callback,this.
_options,this._elementCB)},r.prototype.onend=function(){this._done||(this._done=!0,this._parser=null,this._handle
Callback(null))},r.prototype._handleCallback=r.prototype.onerror=function(e){if("function"===typeof
this._callback)this._callback(e,this.dom);else if(e)throw e},r.prototype.onclosetag=function(){var
e=this._tagStack.pop();this._elementCB&&this._elementCB(e)},r.prototype._addDomElement=function(e){var
t=this._tagStack[this._tagStack.length-1],n=t?t.children:this.dom,r=n[n.length-
1];e.next=null,this._options.withStartIndices&&(e.startIndex=this._parser.startIndex),this._options.withDomLv1&

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&(e.__proto__="tag"===e.type?s:o),r?(e.prev=r,r.next=e):e.prev=null,n.push(e),e.parent=t||null},r.prototype.onopen
tag=function(e,t){var
n={type:"script"===e?.i.Script:"style"===e?.i.Style:i.Tag,name:e,attrs:t,children:[]};this._addDomElement(n),this
._tagStack.push(n)},r.prototype.oncontext=function(e){var
t,n=this._options.normalizeWhitespace||this._options.ignoreWhitespace;!this._tagStack.length&&this.dom.length&
&(t=this.dom[this.dom.length-1]).type===i.Text?n?t.data=(t.data+e).replace(a,"
"):t.data+=e:this._tagStack.length&&(t=this._tagStack[this._tagStack.length-1])&&(t.children[t.children.length-
1])&&t.type===i.Text?n?t.data=(t.data+e).replace(a," ") :t.data+=e:(n&&(e=e.replace(a,"
"))),this._addDomElement({data:e,type:i.Text})},r.prototype.oncomment=function(e){var
t=this._tagStack[this._tagStack.length-1];if(t&&t.type===i.Comment)return void(t.data+=e);var
n={data:e,type:i.Comment};this._addDomElement(n),this._tagStack.push(n)},r.prototype.oncdatastart=function(){v
ar
e={children:[{data:"",type:i.Text}],type:i.CDATA};this._addDomElement(e),this._tagStack.push(e)},r.prototype.on
commentend=r.prototype.oncdataend=function(){this._tagStack.pop()},r.prototype.onprocessinginstruction=functio
n(e,t){this._addDomElement({name:e,data:t,type:i.Directive}),t.exports=r},{"/lib/element":11,"/lib/node":12,dom
elementtype:9}},11:[function(e,t,n){var
r=e("/node"),i=t.exports=Object.create(r),a={tagName:"name"};Object.keys(a).forEach(function(e){var
t=a[e];Object.defineProperty(i,e,{get:function(){return this[t]||null},set:function(e){return
this[t]=e,e}})}),{"/node":12},12:[function(e,t,n){var r=t.exports={get firstChild(){var e=this.children;return
e&&e[0]||null},get lastChild(){var e=this.children;return e&&e[e.length-1]||null},get nodeType(){return
a[this.type]||a.element}},i={tagName:"name",childNodes:"children",parentNode:"parent",previousSibling:"prev",ne
xtSibling:"next",nodeValue:"data"},a={element:1,text:3,cdata:4,comment:8};Object.keys(i).forEach(function(e){va
r
t=i[e];Object.defineProperty(r,e,{get:function(){return this[t]||null},set:function(e){return
this[t]=e,e}})}),{}}],13:[function(e,t,n){var
r=t.exports;[e("/lib/stringify"),e("/lib/traversal"),e("/lib/manipulation"),e("/lib/querying"),e("/lib/legacy"),e("/lib/
helpers")].forEach(function(e){Object.keys(e).forEach(function(t){r[t]=e[t].bind(r)}))},{"/lib/helpers":14,"/lib/leg
acy":15,"/lib/manipulation":16,"/lib/querying":17,"/lib/stringify":18,"/lib/traversal":19}],14:[function(e,t,n){n.rem
oveSubsets=function(e){for(var t,n,r,i=e.length;--i>-1;){for(t=n=e[i],e[i]=null,r=!0;n;){if(e.indexOf(n)>-
1){r=!1,e.splice(i,1);break}n=n.parent}r&&(e[i]=t)}return e};var
r={DISCONNECTED:1,PRECEDING:2,FOLLOWING:4,CONTAINS:8,CONTAINED_BY:16},i=n.compareDocu
mentPosition=function(e,t){var n,i,a,o,s,l,u=[],c=[];if(e===t)return
0;for(n=e;n;u.unshift(n),n=n.parent;for(n=t;n;c.unshift(n),n=n.parent;for(l=0;u[l]===c[l];)l++;return
0===l?r.DISCONNECTED:(i=u[l-
1],a=i.children,o=u[l],s=c[l],a.indexOf(o)>a.indexOf(s)?i===t?r.FOLLOWING|r.CONTAINED_BY:r.FOLLOWIN
G:i===e?r.PRECEDING|r.CONTAINS:r.PRECEDING));n.uniqueSort=function(e){var
t,n,a=e.length;for(e=e.slice();--a>-1;){t=e[a],n=e.indexOf(t),n>-1&&n<a&&e.splice(a,1);return
e.sort(function(e,t){var n=i(e,t);return n&r.PRECEDING?-
1:n&r.FOLLOWING?1:0}),e}},15:[function(e,t,n){function r(e,t){return"function"===typeof
t?function(n){return n.attrs&&t(n.attrs[e])}:function(n){return n.attrs&&n.attrs[e]===t}}function
i(e,t){return function(n){return e(n)||t(n)}}var
a=e("domelementtype"),o=n.isTag=a.isTag;n.testElement=function(e,t){for(var n in
e)if(e.hasOwnProperty(n)){if("tag_name"===n){if(!o(t)||!e.tag_name(t.name))return!1}else
if("tag_type"===n){if(!e.tag_type(t.type))return!1}else
if("tag_contains"===n){if(o(t)||!e.tag_contains(t.data))return!1}else
if(!t.attrs||!e[n](t.attrs[n]))return!1}else{return!0};var
s={tag_name:function(e){return"function"===typeof e?function(t){return
o(t)&&e(t.name)}:"*"===e?o:function(t){return

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o(t)&&t.name===e }},tag_type:function(e){return"function"===typeof e?function(t){return
e(t.type)}:function(t){return t.type===e }},tag_contains:function(e){return"function"===typeof
e?function(t){return!o(t)&&e(t.data)}:function(t){return!o(t)&&t.data===e } };n.getElements=function(e,t,n,a){var
o=Object.keys(e).map(function(t){var n=e[t];return t in s?s[t](n):r(t,n)});return
0===o.length?[]:this.filter(o.reduce(i),t,n,a)},n.getElementById=function(e,t,n){return
Array.isArray(t)||t===t,this.findOne(r("id",e),t,n!==1)},n.getElementsByTagName=function(e,t,n,r){return
this.filter(s.tag_name(e),t,n,r)},n.getElementsByTagName=function(e,t,n,r){return
this.filter(s.tag_type(e),t,n,r)},{domelementtype:9}],16:[function(e,t,n){n.removeElement=function(e){if(e.prev&
&(e.prev.next=e.next),e.next&&(e.next.prev=e.prev),e.parent){var
t=e.parent.children;t.splice(t.lastIndexOf(e),1)},n.replaceElement=function(e,t){var
n=t.prev=e.prev;n&&(n.next=t);var r=t.next=e.next;r&&(r.prev=t);var i=t.parent=e.parent;if(i){var
a=i.children;a.lastIndexOf(e)=t}},n.appendChild=function(e,t){if(t.parent=e,1!==e.children.push(t)){var
n=e.children[e.children.length-2];n.next=t,t.prev=n,t.next=null}},n.append=function(e,t){var
n=e.parent,r=e.next;if(t.next=r,t.prev=e,e.next=t,t.parent=n,r){if(r.prev=t,n){var
i=n.children;i.splice(i.lastIndexOf(r),0,t)}else n&&n.children.push(t)},n.prepend=function(e,t){var
n=e.parent;if(n){var
r=n.children;r.splice(r.lastIndexOf(e),0,t)}e.prev&&(e.prev.next=t),t.parent=n,t.prev=e.prev,t.next=e,e.prev=t},{}},
17:[function(e,t,n){function r(e,t,n,r){return Array.isArray(t)||t===t,"number"===typeof
r&&isFinite(r)||r===1/0,i(e,t,n!==1,r)}function i(e,t,n,r){for(var
a,o=[],s=0,l=t.length;s<l&&!e(t[s])&&(o.push(t[s]),--
r<=0))&&(a=t[s].children,!n&&a&&a.length>0&&(a=i(e,a,n,r),o=o.concat(a),r-=a.length,r<=0));s++;return
o}function a(e,t){for(var
n=0,r=t.length;n<r;n++)if(e(t[n]))return t[n];return null}function o(e,t){for(var
n=null,r=0,i=t.length;r<i&&!n;r++)u(t[r])&&(e(t[r])?n=t[r]:t[r].children.length>0&&(n=o(e,t[r].children)));return
n}function s(e,t){for(var
n=0,r=t.length;n<r;n++)if(u(t[n])&&(e(t[n])||t[n].children.length>0&&s(e,t[n].children)))return!0;return!1}function
l(e,t){for(var
n=[],r=0,i=t.length;r<i;r++)u(t[r])&&(e(t[r])&&n.push(t[r]),t[r].children.length>0&&(n=n.concat(l(e,t[r].children)))
);return n}var
u=e("domelementtype").isTag;t.exports={ filter:r,find:i,findOneChild:a,findOne:o,existsOne:s,findAll:l }},{ domelem
enttype:9}],18:[function(e,t,n){function r(e,t){return e.children?e.children.map(function(e){return
o(e,t)}).join(""):""}function i(e){return
Array.isArray(e)?e.map(i).join(""):s(e)||e.type===a.CDATA?i(e.children):e.type===a.Text?e.data:""}var
a=e("domelementtype"),o=e("dom-
serializer"),s=a.isTag;t.exports={ getInnerHTML:r,getOuterHTML:o,getText:i }},{ "dom-
serializer":7,domelementtype:9}],19:[function(e,t,n){var
r=n.getChildren=function(e){return e.children},i=n.getParent=function(e){return
e.parent};n.getSiblings=function(e){var t=i(e);return t?r(t):[e]},n.getAttributeValue=function(e,t){return
e.attrs&&e.attrs[t]},n.hasAttr=function(e,t){return!!e.attrs&&hasOwnProperty.call(e.attrs,t)},n.getName=f
unction(e){return e.name }},{},20:[function(e,t,n){var
r=e("./lib/encode.js"),i=e("./lib/decode.js");n.decode=function(e,t){return(!t||t<=0?i.XML:i.HTML)(e)},n.decodeStri
ct=function(e,t){return(!t||t<=0?i.XML:i.HTMLStrict)(e)},n.encode=function(e,t){return(!t||t<=0?r.XML:r.HTML)(
e)},n.encodeXML=r.XML,n.encodeHTML4=n.encodeHTML5=n.encodeHTML=r.HTML,n.decodeXML=n.decode
XMLStrict=i.XML,n.decodeHTML4=n.decodeHTML5=n.decodeHTML=i.HTML,n.decodeHTML4Strict=n.decode
HTML5Strict=n.decodeHTMLStrict=i.HTMLStrict,n.escape=r.escape }},{ "lib/decode.js":21,"lib/encode.js":23}],2
1:[function(e,t,n){function r(e){var t=Object.keys(e).join(""),n=a(e);t+="#[xX][\\da-fA-F]+#[\\d+";var r=new
RegExp("&(?:"+t+");","g");return

```

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function(e){return String(e).replace(r,n)}function i(e,t){return e<t?1:-1}function a(e){return
function(t){return"#===t.charAt(1)?u("X"===t.charAt(2)||"x"===t.charAt(2)?parseInt(t.substr(3),16):parseInt(t.sub
str(2),10)):e[t.slice(1,-1)]}}var
o=e("../maps/entities.json"),s=e("../maps/legacy.json"),l=e("../maps/xml.json"),u=e("../decode_codepoint.js"),c=r(l),p
=r(o),h=function(){function e(e){return"!===e.substr(-1)&&(e+=");",c(e)}for(var
t=Object.keys(s).sort(i),n=Object.keys(o).sort(i),r=0,l=0;r<n.length;r++)t[l]===n[r]?(n[r]+="?";l++):n[r]+="";var
u=new RegExp("&(?:"+n.join("|")+"#[xX][\\da-fA-F]+;?#\\d+;?)"g"),c=a(o);return function(t){return
String(t).replace(u,e)}();t.exports={XML:c,HTML:h,HTMLStrict:p}},{"../maps/entities.json":25,"../maps/legacy.js
on":26,"../maps/xml.json":27,"../decode_codepoint.js":22}],22:[function(e,t,n){function
r(e){if(e>=55296&&e<=57343||e>111411)return"";e in i&&(e=i[e]);var t="";return e>65535&&(e
=65536,t+=String.fromCharCode(e>>>10&1023|55296),e=56320|1023&e),t+=String.fromCharCode(e)}var
i=e("../maps/decode.json");t.exports=r},{"../maps/decode.json":24}],23:[function(e,t,n){function r(e){return
Object.keys(e).sort().reduce(function(t,n){return t[e[n]]+"&"+n+";",t},{})}function i(e){var t=[],n=[];return
Object.keys(e).forEach(function(e){1===e.length?t.push("\\"+e):n.push(e)}),n.unshift("[ "+t.join(" ")+" ]"),new
RegExp(n.join("|"),"g")}function a(e){return"&#x"+e.charCodeAt(0).toString(16).toUpperCase()+";"}function
o(e){var t=e.charCodeAt(0),n=e.charCodeAt(1),r=1024*(t-55296)+n-
56320+65536;return"&#x"+r.toString(16).toUpperCase()+";"}function s(e,t){function n(t){return e[t]}return
function(e){return e.replace(t,n).replace(d,o).replace(f,a)}function l(e){return
e.replace(m,a).replace(d,o).replace(f,a)}var u=r(e("../maps/xml.json")),c=i(u);n.XML=s(u,c);var
p=r(e("../maps/entities.json")),h=i(p);n.HTML=s(p,h);var f=/[^\0-\x7F]/g,d=/[\uD800-\uDBFF][\uDC00-
\uDFFF]/g,m=i(u);n.escape=1},{"../maps/entities.json":25,"../maps/xml.json":27}],24:[function(e,t,n){t.exports={0:6
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:338,142:381,145:8216,146:8217,147:8220,148:8221,149:8226,150:8211,151:8212,152:732,153:8482,154:353,155:
8250,156:339,158:382,159:376}},{}],25:[function(e,t,n){t.exports={Aacute:"","aacute:"","Abreve:"","abreve:"","ac:"","a
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,ReverseUpEquilibrium:"" ,rfisht:"" ,rfloor:"" ,rfr:"" ,Rfr:"" ,rHar:"" ,rhard:"" ,rharu:"" ,rharul:"" ,Rho:"" ,rho:"" ,rhov:"" ,RightAngleBracket:"" ,RightArrowBar:"" ,rightarrow:"" ,RightArrow:"" ,Rightarrow:"" ,RightArrowLeftArrow:"" ,rightarrowtail:"" ,RightCeiling:"" ,RightDoubleBracket:"" ,RightDownTeeVector:"" ,RightDownVectorBar:"" ,RightDownVector:"" ,RightFloor:"" ,rightharpoondown:"" ,rightharpoonup:"" ,rightleftarrows:"" ,rightleftharpoons:"" ,rightrightarrows:"" ,rightsq uigarrow:"" ,RightTeeArrow:"" ,RightTee:"" ,RightTeeVector:"" ,rightthreetimes:"" ,RightTriangleBar:"" ,RightTriangle:"" ,RightTriangleEqual:"" ,RightUpDownVector:"" ,RightUpTeeVector:"" ,RightUpVectorBar:"" ,RightUpVector:"" ,RightVectorBar:"" ,RightVector:"" ,ring:"" ,risingdotseq:"" ,rlarr:"" ,rlhar:"" ,rlm:"" ,rmoustache:"" ,rmoust:"" ,rnmid:"" ,roang:"" ,roarr:"" ,robrk:"" ,ropar:"" ,ropf:"" ,Ropf:"" ,roplus:"" ,rotimes:"" ,RoundImplies:"" ,rpar:")" ,rpargt:"" ,rppolint:"" ,rrarr:"" ,Rrightarrow:"" 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sub:"" ,suplarr:"" ,supmult:"" ,supnE:"" ,supne:"" ,supplus:"" ,supset:"" ,Supset:"" ,supseteq:"" ,supseteqq:"" ,supsetneq:"" ,supsetneqq:"" ,supsim:"" ,supsub:"" ,supsup:"" ,swarhk:"" ,swarr:"" ,swArr:"" ,swarrow:"" ,swnwar:"" ,szlig:"" ,Tab:"" \t ,target:"" ,Tau:"" ,tau:"" ,tbrk:"" ,Tcaron:"" ,tcaron:"" ,Tcedil:"" ,tcedil:"" ,Tcy:"" ,tcy:"" ,tdot:"" ,telrec:"" ,Tfr:"" ,tfr:"" ,there4:"" ,therefore:"" ,Therefore:"" ,Theta:"" ,theta:"" ,thetasymp:"" ,thetav:"" ,thickapprox:"" ,thicksim:"" ,ThickSpace:"" ,ThinSpace:"" ,thinsp:"" ,thkap:"" ,thksim:"" ,THORN:"" ,thorn:"" ,tilde:"" ,Tilde:"" ,TildeEqual:"" ,TildeFullEqual:"" ,TildeTilde:"" ,timesbar:"" ,timesb:"" ,times:"" ,timesd:"" ,tint:"" ,toea:"" ,topbot:"" ,topcir:"" ,top:"" ,Topf:"" ,topf:"" ,topfork:"" ,tosa:"" ,tprime:"" ,trade:"" ,TRADE:"" ,triangle:"" ,triangledown:"" ,triangleleft:"" ,trianglelefteq:"" ,triangleq:"" ,triangleright:"" ,trianglerighteq:"" ,tridot:"" ,trie:"" ,triminus:"" ,TripleDot:"" ,triplus:"" ,trisb:"" ,tritime:"" ,trpezium:"" ,Tscr:"" ,tscr:"" ,TScy:"" ,tscy:"" ,TSHcy:"" ,tshcy:"" ,Tstrok:"" ,tstrok:"" ,twixt:"" ,twoheadleftarrow:"" ,twoheadrightarrow:"" ,Uacute:"" ,uacute:"" ,uarr:"" ,Uarr:"" ,uArr:"" ,Uarrocir:"" ,Ubrcy:"" ,ubrCY:"" ,Ubreve:"" ,ubreve:"" ,Ucirc:"" ,ucirc:"" ,Ucy:"" ,ucy:"" ,udarr:"" ,Udblac:"" ,udblac:"" ,udhar:"" ,ufisht:"" ,Ufr:"" ,ufr:"" ,Ugrave:"" ,ugrave:"" ,uHar:"" ,uharl:"" ,uharr:"" ,uhblk:"" ,ulcorn:"" ,ulcorner:"" ,ulcrop:"" ,ultri:"" ,Umacr:"" ,umacr:"" ,uml:"" ,UnderBar:"" _ ,UnderBrace:"" ,UnderBracket:"" ,UnderParenthesis:"" ,Union:"" ,UnionPlus:"" ,Uogon:"" ,uogon:"" ,Uopf:"" ,uopf:"" ,UpArrowBar:"" ,uparrow:"" ,UpArrow:"" ,Uparrow:"" ,UpArrowDownArrow:"" ,updownarrow:"" ,UpDownArrow:"" ,Updownarrow:"" ,UpEquilibrium:"" ,upharpoonleft:"" ,upharpoonright:"" ,uplus:"" ,UpperLeftArrow:"" ,UpperRightArrow:"" ,upsi:"" ,Upsi:"" ,upsih:"" ,Upsilon:"" ,upsilon:"" ,UpTeeArrow:"" ,UpTee:"" ,upuparrows:"" ,urcorn:"" ,urcorner:"" ,urcrop:"" ,Uring:"" ,uring:"" ,urtri:"" ,Uscr:"" ,uscr:"" ,utdot:"" ,Utilde:"" ,utilde:"" ,utri:"" ,utrif:"" ,uarr:"" ,Uuml:"" ,uuml:"" ,uwangle:"" ,vangrt:"" ,varepsilon:"" ,varkappa:"" ,varnothing:"" ,varphi:"" ,varpi:"" ,varpropto:"" ,varr:"" ,vArr:"" ,varrho:"" ,varsigma:"" ,varsubsetneq:"" ,varsubsetneqq:"" ,varsupsetneq:"" ,varsupsetneqq:"" ,vartheta:"" ,vartriangleleft:"" ,vartriangleright:"" ,vBar:"" ,Vbar:"" ,vBarv:"" ,Vcy:"" ,vcy:"" ,vdash:"" ,vDash:"" ,Vdash:"" ,VDash:"" ,Vdashl:"" ,veebar:"" ,vee:"" ,Vee:"" ,veeeq:"" ,vellip:"" ,verbar:"" | ,Verbar:"" ,vert:"" | ,Vert:"" ,VerticalBar:"" ,VerticalLine:"" | ,VerticalSeparator:"" ,VerticalTilde:"" ,VeryThinSpace:"" ,Vfr:"" ,vfr:"" ,vltri:"" ,vnsup:"" ,vnsup:"" ,Vopf:"" ,vopf:"" ,vprop:"" ,vrtri:"" ,Vscr:"" ,vscr:"" ,vsubnE:"" ,vsubne:"" ,vsupnE:"" ,vsupne:"" ,Vvdash:"" ,vzigzag:"" ,Wcirc:"" ,wcirc:"" ,wedbar:"" ,wedge:"" ,Wedge:"" ,wedgq:"" ,weierp:"" ,Wfr:"" ,wfr:"" ,Wopf:"" ,wopf:"" ,wp:"" ,wr:"" ,wreath:"" ,Wscr:"" ,wscr:"" ,xcap:"" ,xcirc:"" ,xcup:"" ,xdtri:"" ,Xfr:"" ,xfr:"" ,xharr:"" ,xhArr:"" ,Xi:"" ,xi:"" ,xlarr:"" ,xlArr:"" ,xmap:"" ,xnis:"" ,xodot:"" ,Xopf:"" ,xopf:"" ,xoplus:"" ,xotime:"" ,xrarr:"" ,xrArr:"" ,Xscr:"" ,xscr:"" ,xsqcup:"" ,xuplus:"" ,xutri:"" ,xvee:"" ,xwedge:"" ,Yacute:"" ,yacute:"" ,Yacy:"" ,yacy:"" ,Ycirc:"" ,ycirc:"" ,Ycy:"" ,ycy:"" ,yen:"" ,Yfr:"" ,yfr:"" ,Yicy:"" ,yicy:"" ,Yopf:"" ,yopf:"" ,Yscr:"" ,yscr:"" ,YUcy:"" ,yucy:"" ,yuml:"" ,Yuml:"" ,Zacute:"" ,zacute:"" ,Zcaron:"" ,zcaron:"" ,Zcy:"" ,zcy:"" ,Zdot:"" ,zdot:"" ,zeetrf:"" ,ZeroWidthSpace:"" ,Zeta:"" ,zeta:"" ,zfr:"" ,Zfr:"" ,ZHcy:"" ,zhcy:"" ,zigrarr:"" ,zopf:"" ,Zopf:"" ,Zscr:"" ,zscr:"" ,zwj:"" ,zwnj:"" } , {} , 26:[function(e,t,n){t.exports={Aacute:"" ,aacute:"" ,Acirc:"" ,acirc:"" ,acute:"" ,AElig:"" ,aelig:"" ,Agrave:"" ,agrave:"" ,amp:"" & ,AMP:"" & ,Aring:"" ,aring:"" ,Atilde:"" ,atilde:"" ,Auml:"" ,auml:"" ,brvbar:"" ,Ccedil:"" ,ccedil:"" ,cedil:"" ,cent:"" ,copy:"" ,COPY:"" ,curren:"" ,deg:"" ,divide:"" ,Eacute:"" ,eacute:"" ,Ecirc:"" ,ecirc:"" ,Egrave:"" ,egrave:"" ,ETH:"" ,eth:"" ,Euml:"" ,euml:"" ,frac12:"" ,frac14:"" ,frac34:"" ,gt:"" > ,GT:"" > ,Iacute:"" ,iacute:"" ,Icirc:"" ,icirc:"" ,iexcl:"" ,Igrave:"" ,igrave:"" ,iquest:"" ,Iuml:"" ,iuml:"" ,laquo:"" ,lt:"" < ,LT:"" < ,macr:"" ,micro:"" ,middot:"" ,nbsp:"" ,not:"" ,Ntilde:"" ,ntilde:"" ,Oacute:"" ,oacute:"" ,Ocirc:"" ,ocirc:"" ,Ograve:"" ,ograve:"" ,ordf:"" ,ordm:"" ,Oslash:"" ,oslash:"" ,Otilde:"" ,otilde:"" ,Ouml:"" ,ouml:"" ,para:"" ,plusmn:"" ,pound:"" ,quot:"" ,QUOT:"" ,raquo:"" ,reg:"" ,REG:"" ,sect:"" ,shy:"" ,sup1:"" ,sup2:"" ,sup3:"" ,szlig:"" ,THORN:"" ,thorn:"" ,times:"" ,Uacute:"" ,uacute:"" ,Ucirc:"" ,ucirc:"" ,Ugrave:"" ,ugrave:"" ,uml:"" ,Uuml:"" ,uuml:"" ,Yacute:"" ,yacute:"" ,yen:"" ,yuml:"" } , {} , 27:[function(e,t,n){t.exports={ amp:"" & ,apos:"" ,gt:"" > ,lt:"" < ,quot:"" } , {} , 28:[function(e,t,n){function r(){this._events=this._events||{} ,this._maxListeners=this._maxListeners||void 0}function i(e){return"function"===typeof e}function a(e){return"number"===typeof e}function o(e){return"object"===typeof e&&null!==e}function s(e){return void 0===e}t.exports=r,r.EventEmitter=r,r.prototype._events=void 0,r.prototype._maxListeners=void 0,r.defaultMaxListeners=10,r.prototype.setMaxListeners=function(e){if(!a(e)||e<0||isNaN(e))throw TypeError("n must be a positive number");return this._maxListeners=e,this} ,r.prototype.emit=function(e){var t,n,r,a,l,u;if(this._events||(this._events={}) , "error"===e&&!this._events.error||o(this._events.error)&&!this._events.error.length){if(t=arguments[1] ,t

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instanceof Error)throw t;var c=new Error("Uncaught, unspecified "error" event. ('+t+)");throw
c.context=t,c;if(n=this._events[e],s(n))return!1;if(i(n))switch(arguments.length){case 1:n.call(this);break;case
2:n.call(this,arguments[1]);break;case
3:n.call(this,arguments[1],arguments[2]);break;default:a=Array.prototype.slice.call(arguments,1),n.apply(this,a)}els
e
if(o(n))for(a=Array.prototype.slice.call(arguments,1),u=n.slice(),r=u.length,l=0;l<r;l++)u[l].apply(this,a);return!0},r.
prototype.addListener=function(e,t){var n;if(!i(t))throw TypeError("listener must be a function");return
this._events||(this._events={}),this._events.newListener&&this.emit("newListener",e,i(t.listener)?t.listener:t),this._e
vents[e]?o(this._events[e]?this._events[e].push(t):this._events[e]=[this._events[e],t]:this._events[e]=t,o(this._events
[e])&&!this._events[e].warned&&(n=s(this._maxListeners)?r.defaultMaxListeners:this._maxListeners,n&&n>0&&
this._events[e].length>n&&(this._events[e].warned=!0,console.error("(node)
warning: possible EventEmitter memory leak detected. %d listeners added. Use emitter.setMaxListeners()
increase limit.",this._events[e].length),"function"===typeof
console.trace&&console.trace())),this},r.prototype.on=r.prototype.addListener,r.prototype.once=function(e,t){functi
on n(){this.removeListener(e,n),r||(r=!0,t.apply(this,arguments))}if(!i(t))throw TypeError("listener must be a
function");var r=!1;return n.listener=t,this.on(e,n),this},r.prototype.removeListener=function(e,t){var
n,r,a,s;if(!i(t))throw TypeError("listener must be a function");if(!this._events||!this._events[e])return
this;if(n=this._events[e],a=n.length,r=-1,n===t||i(n.listener)&&n.listener===t)delete
this._events[e],this._events.removeListener&&this.emit("removeListener",e,t);else if(o(n)){for(s=a;s--
>0);if(n[s]===t||n[s].listener&&n[s].listener===t){r=s;break}if(r<0)return this;1===n.length?(n.length=0,delete
this._events[e]):n.splice(r,1),this._events.removeListener&&this.emit("removeListener",e,t)}return
this},r.prototype.removeAllListeners=function(e){var t,n;if(!this._events)return
this;if(!this._events.removeListener)return 0===arguments.length?this._events={}:this._events[e]&&delete
this._events[e],this;if(0===arguments.length){for(t in
this._events)"removeListener"!==t&&this.removeAllListeners(t);return
this.removeAllListeners("removeListener"),this._events={},this}if(n=this._events[e],i(n))this.removeListener(e,n);e
lse if(n)for(;n.length;)this.removeListener(e,n[n.length-1]);return delete
this._events[e],this},r.prototype.listeners=function(e){var t;return
t=this._events&&this._events[e]?i(this._events[e]?[this._events[e]]:this._events[e].slice():[]),r.prototype.listenerCo
unt=function(e){if(this._events){var t=this._events[e];if(i(t))return 1;if(t)return t.length}return
0},r.listenerCount=function(e,t){return e.listenerCount(t)},{},29:[function(e,t,n){function
r(e){this._cbs=e||{}},this.events=[]}t.exports=r;var
i=e("./").EVENTS;Object.keys(i).forEach(function(e){if(0===i[e])e="on"+e,r.prototype[e]=function(){this.events.p
ush([e]),this._cbs[e]&&this._cbs[e]()};else
if(1===i[e])e="on"+e,r.prototype[e]=function(t){this.events.push([e,t]),this._cbs[e]&&this._cbs[e](t)};else{if(2===i
[e])throw Error("wrong number of
arguments");e="on"+e,r.prototype[e]=function(t,n){this.events.push([e,t,n]),this._cbs[e]&&this._cbs[e](t,n)}}},r.pr
ototype.onreset=function(){this.events=[],this._cbs.onreset&&this._cbs.onreset()},r.prototype.restart=function(){thi
s._cbs.onreset&&this._cbs.onreset();for(var e=0,t=this.events.length;e<t;e++)if(this._cbs[this.events[e][0]]){var
n=this.events[e].length;1===n?this._cbs[this.events[e][0]]():2===n?this._cbs[this.events[e][0]](this.events[e][1]):thi
s._cbs[this.events[e][0]](this.events[e][1],this.events[e][2])}},{"./":36}],30:[function(e,t,n){function
r(e,t){this.init(e,t)}function i(e,t){return c.getElementsByTagName(e,t,!0)}function a(e,t){return
c.getElementsByTagName(e,t,!0,1)[0]}function
o(e,t,n){return c.getText(c.getElementsByTagName(e,t,n,1)).trim()}function s(e,t,n,r,i){var
a=o(n,r,i);a&&(e[t]=a)}var l=e("./index.js"),u=l.DomHandler,c=l.DomUtils;e("inherits")(r,u),r.prototype.init=u;var
p=function(e){return"rss"===e||"feed"===e||"rdf:RDF"===e};r.prototype.onend=function(){var
e,t,n={},r=a(p,this.dom);r&&("feed"===r.name?(t=r.children,n.type="atom",s(n,"id","id"),s(n,"title","title"),(e=a(
"link",t))&&(e=e.attrs)&&(e=e.href)&&(n.link=e),s(n,"description","subtitle",t),(e=o("updated",t))&&(n.updated

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=new Date(e)),s(n,"author","email",t,!0),n.items=i("entry",t).map(function(e){var t,n={};return
e=e.children,s(n,"id","id",e),s(n,"title","title",e),(t=a("link",e))&&(t=t.attrs)&&(t=t.href)&&(n.link=t),(t=o("summ
ary",e)|o("content",e))&&(n.description=t),(t=o("updated",e))&&(n.pubDate=new
Date(t),n)):t=a("channel",r.children).children,n.type=r.name.substr(0,3),n.id="",s(n,"title","title",t),s(n,"link","lin
k",t),s(n,"description","description",t),(e=o("lastBuildDate",t))&&(n.updated=new
Date(e)),s(n,"author","managingEditor",t,!0),n.items=i("item",r.children).map(function(e){var t,n={};return
e=e.children,s(n,"id","guid",e),s(n,"title","title",e),s(n,"link","link",e),s(n,"description","description",e),(t=o("pubDat
e",e))&&(n.pubDate=new Date(t),n))}),this.dom=n,u.prototype._handleCallback.call(this,r?null:Error("couldn't
find root of feed")),t.exports=r},{"/index.js":36,inherits:38}],31:[function(e,t,n){function
r(e,t){this._options=t||{},this._cbs=e||{},this._tagname="",this._attribname="",this._attribvalue="",this._attrs=null,
this._stack=[],this.startIndex=0,this.endIndex=null,this._lowerCaseTagName="lowerCaseTags"in
this._options?!this._options.lowerCaseTags:!this._options.xmlMode,this._lowerCaseAttributeNames="lowerCaseA
ttributeNames"in
this._options?!this._options.lowerCaseAttributeNames:!this._options.xmlMode,this._options.Tokenizer&&(i=this._
options.Tokenizer),this._tokenizer=new i(this._options,this),this._cbs.onparserinit&&this._cbs.onparserinit(this)}var
i=e("./Tokenizer.js"),a={input:!0,option:!0,optgroup:!0,select:!0,button:!0,datalist:!0,textarea:!0},o={tr:{tr:!0,th:!0,t
d:!0},th:{th:!0},td:{thead:!0,th:!0,td:!0},body:{head:!0,link:!0,script:!0},li:{li:!0},p:{p:!0},h1:{p:!0},h2:{p:!0},h3:{
p:!0},h4:{p:!0},h5:{p:!0},h6:{p:!0},select:a,input:a,output:a,button:a,datalist:a,textarea:a,option:{option:!0},optgrou
p:{optgroup:!0}},s={__proto__:null,area:!0,base:!0,basefont:!0,br:!0,col:!0,command:!0,embed:!0,frame:!0,hr:!0,im
g:!0,input:!0,isindex:!0,keygen:!0,link:!0,meta:!0,param:!0,source:!0,track:!0,wbr:!0,path:!0,circle:!0,ellipse:!0,line:
!0,rect:!0,use:!0,stop:!0,polyline:!0,polygon:!0},l=/\s\/\//;e("inherits")(r,e("events")).EventEmitter,r.prototype._updat
ePosition=function(e){null===this.endIndex?this._tokenizer._sectionStart<=e?this.startIndex=0:this.startIndex=this.
_tokenizer._sectionStart-
e:this.startIndex=this.endIndex+1,this.endIndex=this._tokenizer.getAbsoluteIndex()},r.prototype.ontext=function(e)
{this._updatePosition(1),this.endIndex--
,this._cbs.ontext&&this._cbs.ontext(e)},r.prototype.onopentagname=function(e){if(this._lowerCaseTagName&&(e
=e.toLowerCase()),this._tagname=e,!this._options.xmlMode&&e
in o)for(var t;(t=this._stack[this._stack.length-1])in o[e];this.onclosetag(t));!this._options.xmlMode&&e in
s||this._stack.push(e),this._cbs.onopentagname&&this._cbs.onopentagname(e),this._cbs.onopentag&&(this._attrs=
{}}),r.prototype.onopentagend=function(){this._updatePosition(1),this._attrs&&(this._cbs.onopentag&&this._cbs.
onopentag(this._tagname,this._attrs),this._attrs=null),!this._options.xmlMode&&this._cbs.onclosetag&&this._ta
gname in
s&&this._cbs.onclosetag(this._tagname),this._tagname=""},r.prototype.onclosetag=function(e){if(this._updatePositi
on(1),this._lowerCaseTagName&&(e=e.toLowerCase()),!this._stack.length||e in
s&&!this._options.xmlMode)this._options.xmlMode||"br"!==e&&"p"!==e||(this.onopentagname(e),this._closeCurre
ntTag());else{var t=this._stack.lastIndexOf(e);if(t!==-1)if(this._cbs.onclosetag)for(t=this._stack.length-t;-
;)this._cbs.onclosetag(this._stack.pop());else
this._stack.length=t;else"p"!==e||this._options.xmlMode||(this.onopentagname(e),this._closeCurrentTag())},r.protot
ype.onselfclosingtag=function(){this._options.xmlMode||this._options.recognizeSelfClosing?this._closeCurrentTag(
):this.onopentagend()},r.prototype._closeCurrentTag=function(){var
e=this._tagname;this.onopentagend(),this._stack[this._stack.length-
1]==e&&(this._cbs.onclosetag&&this._cbs.onclosetag(e),this._stack.pop())},r.prototype.onattribname=function(e)
{this._lowerCaseAttributeNames&&(e=e.toLowerCase()),this._attribname=e},r.prototype.onattribdata=function(e){
this._attribvalue+=e},r.prototype.onattribend=function(){this._cbs.onattribute&&this._cbs.onattribute(this._attribna
me,this._attribvalue),this._attrs&&!Object.prototype.hasOwnProperty.call(this._attrs,this._attribname)&&(this._
attrs[this._attribname]=this._attribvalue),this._attribname="",this._attribvalue=""},r.prototype._getInstructionNam
e=function(e){var

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t=e.search(l),n=t<0?e:e.substr(0,t);return
this._lowerCaseTagName&&(n=n.toLowerCase()),n,r.prototype.ondeclaration=function(e){if(this._cbs.onprocess
inginstruction){var
t=this._getInstructionName(e);this._cbs.onprocessinginstruction("!"+"t,"!"+"e)}},r.prototype.onprocessinginstruction=
function(e){if(this._cbs.onprocessinginstruction){var
t=this._getInstructionName(e);this._cbs.onprocessinginstruction("?"+"t,"?"+"e)}},r.prototype.oncomment=function(e)
{this._updatePosition(4),this._cbs.oncomment&&this._cbs.oncomment(e),this._cbs.oncommentend&&this._cbs.onco
mmentend(),r.prototype.oncdata=function(e){this._updatePosition(1),this._options.xmlMode||this._options.recogn
izeCDATA?(this._cbs.oncdatastart&&this._cbs.oncdatastart(),this._cbs.oncontext&&this._cbs.oncontext(e),this._cbs.oncda
taend&&this._cbs.oncdataend()):this.oncomment("[CDATA["+e+"]")},r.prototype.onerror=function(e){this._cbs.o
nerror&&this._cbs.onerror(e),r.prototype.onend=function(){if(this._cbs.onclosetag)for(var
e=this._stack.length;e>0;this._cbs.onclosetag(this._stack[--
e]));this._cbs.onend&&this._cbs.onend(),r.prototype.reset=function(){this._cbs.onreset&&this._cbs.onreset(),this._
tokenizer.reset(),this._tagname="",this._attribname="",this._attrs=null,this._stack=[],this._cbs.onparserinit&&this.
_cbs.onparserinit(this),r.prototype.parseComplete=function(e){this.reset(),this.end(e)},r.prototype.write=function(e
){this._tokenizer.write(e),r.prototype.end=function(e){this._tokenizer.end(e)},r.prototype.pause=function(){this._t
okenizer.pause(),r.prototype.resume=function(){this._tokenizer.resume(),r.prototype.parseChunk=r.prototype.writ
e,r.prototype.done=r.prototype.end,t.exports=r},{"/Tokenizer.js":34,events:28,inherits:38}],32:[function(e,t,n){func
tion r(e){this._cbs=e||{}}t.exports=r;var
i=e("./").EVENTS;Object.keys(i).forEach(function(e){if(0===i[e])e="on"+e,r.prototype[e]=function(){this._cbs[e]
&&this._cbs[e]()};else
if(1===i[e])e="on"+e,r.prototype[e]=function(t){this._cbs[e]&&this._cbs[e](t)};else if(2===i[e])throw
Error("wrong number of
arguments");e="on"+e,r.prototype[e]=function(t,n){this._cbs[e]&&this._cbs[e](t,n)}}),{"/":36}],33:[function(e,t,
n){function r(e){a.call(this,new i(this),e)}function i(e){this.scope=e}t.exports=r;var
a=e("./WritableStream.js");e("inherits")(r,a),r.prototype.readable=!0;var
o=e("./").EVENTS;Object.keys(o).forEach(function(e){if(0===o[e])i.prototype["on"+e]=function(){this.scope.emit
(e)};else if(1===o[e])i.prototype["on"+e]=function(t){this.scope.emit(e,t)};else if(2===o[e])throw Error("wrong
number of
arguments!");i.prototype["on"+e]=function(t,n){this.scope.emit(e,t,n)}}),{"/":36,"./WritableStream.js":35,inheri
t:38}],34:[function(e,t,n){function r(e){return ""===e||"n"===e||"t"===e||"f"===e||"r"===e}function i(e,t){return
function(n){n===e&&(this._state=t)}function a(e,t,n){var r=e.toLowerCase();return
e===r?function(e){e===r?this._state=t:(this._state=n,this._index--
)}:function(i){i===r||i===e?this._state=t:(this._state=n,this._index--)}function
o(e,t){var n=e.toLowerCase();return function(r){r===n||r===e?this._state=t:(this._state=n,this._index--)}function
s(e,t){this._state=f,this._buffer="",this._sectionStart=0,this._index=0,this._bufferOffset=0,this._baseState=f,this._sp
ecial=me,this._cbs=t,this._running=!0,this._ended=!1,this._xmlMode=!(!e||!e.xmlMode),this._decodeEntities=!(!e||!
e.decodeEntities)}t.exports=s;var
l=e("entities/lib/decode_codepoint.js"),u=e("entities/maps/entities.json"),c=e("entities/maps/legacy.json"),p=e("entit
ies/maps/xml.json"),h=0,f=h++,d=h++,m=h++,g=h++,y=h++,v=h++,b=h++,w=h++,_h=h++,x=h++,A=h++,S=h++,j
=h++,E=h++,O=h++,k=h++,T=h++,C=h++,I=h++,D=h++,L=h++,M=h++,R=h++,U=h++,P=h++,q=h++,B=h++,z=
h++,N=h++,$=h++,F=h++,V=h++,H=h++,Y=h++,J=h++,W=h++,Q=h++,G=h++,K=h++,X=h++,Z=h++,ee=h++,te
=h++,ne=h++,re=h++,ie=h++,ae=h++,oe=h++,se=h++,le=h++,ue=h++,ce=h++,pe=h++,he=h++,fe=h++,de=0,me=d
e++,ge=de++,ye=de++;s.prototype._stateText=function(e){"<"===e?(this._index>this._sectionStart&&this._cbs.on
ext(this._getSection()),this._state=d,this._sectionStart=this._index):this._decodeEntities&&this._special===me&&
"&"===e&&(this._index>this._sectionStart&&this._cbs.oncontext(this._getSection()),this._baseState=f,this._state=ue,th
is._sectionStart=this._index)},s.prototype._stateBeforeTagName=function(e){"/"===e?this._state=y:"<"===e?(this.
_cbs.oncontext(this._getSection()),this._sectionStart=this._index):">"===e||this._special!==me||r(e)?this._state=f:"!"==

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=e?(this._state=O,this._sectionStart=this._index+1):"?====e?(this._state=T,this._sectionStart=this._index+1):(this._
state=this._xmlMode||"s"!==e&&"S"!==e?m:F,this._sectionStart=this._index)},s.prototype._stateInTagName=funct
ion(e){("/"===e||">"===e||r(e))&&(this._emitToken("onopentagname"),this._state=w,this._index--
)},s.prototype._stateBeforeClosingTagName=function(e){r(e)}(>"===e?this._state=f:this._special!=="me?"s"===e
||"S"===e?this._state=V:(this._state=f,this._index--
):(this._state=v,this._sectionStart=this._index)}),s.prototype._stateInClosingTagName=function(e){(">"===e||r(e))
&&(this._emitToken("onclosetag"),this._state=b,this._index--
)},s.prototype._stateAfterClosingTagName=function(e){">"===e&&(this._state=f,this._sectionStart=this._index+1
)},s.prototype._stateBeforeAttributeName=function(e){">"===e?(this._cbs.onopentagend(),this._state=f,this._sectio
nStart=this._index+1):"/"===e?this._state=g:r(e)}(this._state=_,this._sectionStart=this._index)},s.prototype._stateIn
SelfClosingTag=function(e){">"===e?(this._cbs.onselfclosingtag(),this._state=f,this._sectionStart=this._index+1):r(
e)}(this._state=w,this._index--
)},s.prototype._stateInAttributeName=function(e){("="===e||"/"===e||">"===e||r(e))&&(this._cbs.onattribname(this
._getSection()),this._sectionStart=-1,this._state=x,this._index--
)},s.prototype._stateAfterAttributeName=function(e){"="===e?this._state=A:"/"===e||">"===e?(this._cbs.onattribe
nd(),this._state=w,this._index--
):r(e)}(this._cbs.onattribend(),this._state=_,this._sectionStart=this._index)},s.prototype._stateBeforeAttributeValue=
function(e){'"'"===e?(this._state=S,this._sectionStart=this._index+1):'"'"===e?(this._state=j,this._sectionStart=this._i
ndex+1):r(e)}(this._state=E,this._sectionStart=this._index,this._index--
)},s.prototype._stateInAttributeValueDoubleQuotes=function(e){'"'"===e?(this._emitToken("onattribdata"),this._cbs.
onattribend(),this._state=w):this._decodeEntities&&"&"===e&&(this._emitToken("onattribdata"),this._baseState=t
his._state,this._state=ue,this._sectionStart=this._index)},s.prototype._stateInAttributeValueSingleQuotes=function(e)
{'"'"===e?(this._emitToken("onattribdata"),this._cbs.onattribend(),this._state=w):this._decodeEntities&&"&"===e
&&(this._emitToken("onattribdata"),this._baseState=this._state,this._state=ue,this._sectionStart=this._index)},s.pro
totype._stateInAttributeValueNoQuotes=function(e){r(e)}(>"===e?(this._emitToken("onattribdata"),this._cbs.onattri
bend(),this._state=w,this._index--
):this._decodeEntities&&"&"===e&&(this._emitToken("onattribdata"),this._baseState=this._state,this._state=ue,thi
s._sectionStart=this._index)},s.prototype._stateBeforeDeclaration=function(e){this._state="["===e?M:"-
"===e?C:k},s.prototype._stateInDeclaration=function(e){
">"===e&&(this._cbs.ondeclaration(this._getSection()),this._state=f,this._sectionStart=this._index+1)},s.prototype.
_stateInProcessingInstruction=function(e){">"===e&&(this._cbs.onprocessinginstruction(this._getSection()),this._s
tate=f,this._sectionStart=this._index+1)},s.prototype._stateBeforeComment=function(e){"-
"===e?(this._state=I,this._sectionStart=this._index+1):this._state=k},s.prototype._stateInComment=function(e){"-
"===e&&(this._state=D)},s.prototype._stateAfterComment1=function(e){"-
"===e?this._state=L:this._state=I},s.prototype._stateAfterComment2=function(e){">"===e?(this._cbs.oncomment(t
his._buffer.substring(this._sectionStart,this._index-2)),this._state=f,this._sectionStart=this._index+1):"-
"!=="e&&(this._state=I)},s.prototype._stateBeforeCdata1=a("C",R,k),s.prototype._stateBeforeCdata2=a("D",U,k),s.
prototype._stateBeforeCdata3=a("A",P,k),s.prototype._stateBeforeCdata4=a("T",q,k),s.prototype._stateBeforeCdata
5=a("A",B,k),s.prototype._stateBeforeCdata6=function(e){"["===e?(this._state=z,this._sectionStart=this._index+1):
(this._state=k,this._index--
)},s.prototype._stateInCdata=function(e){"]"===e&&(this._state=N)},s.prototype._stateAfterCdata1=i("]",$),s.proto
type._stateAfterCdata2=function(e){">"===e?(this._cbs.oncdata(this._buffer.substring(this._sectionStart,this._index
-
2)),this._state=f,this._sectionStart=this._index+1):"]"!=="e&&(this._state=z)},s.prototype._stateBeforeSpecial=funct
ion(e){"c"===e||"C"===e?this._state=H:"t"===e||"T"===e?this._state=te:(this._state=m,this._index--
)},s.prototype._stateBeforeSpecialEnd=function(e){this._special!=="ge||"c"!=="e&&"C"!=="e?this._special!=="ye||"t"!
=="e&&"T"!=="e?this._state=f:this._state=ae:this._state=G},s.prototype._stateBeforeScript1=o("R",Y),s.prototype._s
tateBeforeScript2=o("I",J),s.prototype._stateBeforeScript3=o("P",W),s.prototype._stateBeforeScript4=o("T",Q),s.pr

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prototype._stateBeforeScript5=function(e){("/"===e||">"===e||r(e))&&(this._special=ge),this._state=m,this._index--
},s.prototype._stateAfterScript1=a("R",K,f),s.prototype._stateAfterScript2=a("I",X,f),s.prototype._stateAfterScript3
=a("P",Z,f),s.prototype._stateAfterScript4=a("T",ee,f),s.prototype._stateAfterScript5=function(e){">"===e||r(e)?(thi
s._special=me,this._state=v,this._sectionStart=this._index-6,this._index--
):this._state=f},s.prototype._stateBeforeStyle1=o("Y",ne),s.prototype._stateBeforeStyle2=o("L",re),s.prototype._stat
eBeforeStyle3=o("E",ie),s.prototype._stateBeforeStyle4=function(e){("/"===e||">"===e||r(e))&&(this._special=ye),
this._state=m,this._index--
},s.prototype._stateAfterStyle1=a("Y",oe,f),s.prototype._stateAfterStyle2=a("L",se,f),s.prototype._stateAfterStyle3=
a("E",le,f),s.prototype._stateAfterStyle4=function(e){">"===e||r(e)?(this._special=me,this._state=v,this._sectionStar
t=this._index-5,this._index--
):this._state=f},s.prototype._stateBeforeEntity=a("#",ce,pe),s.prototype._stateBeforeNumericEntity=a("X",fe,he),s.p
rototype._parseNamedEntityStrict=function(){if(this._sectionStart+1<this._index){var
e=this._buffer.substring(this._sectionStart+1,this._index),t=this._xmlMode?p:u;t.hasOwnProperty(e)&&(this._emit
Partial(t[e]),this._sectionStart=this._index+1)},s.prototype._parseLegacyEntity=function(){var
e=this._sectionStart+1,t=this._index-e;for(t>6&&(t=6);t>=2;){var
n=this._buffer.substr(e,t);if(c.hasOwnProperty(n))return this._emitPartial(c[n]),void(this._sectionStart+=t+1);t--
}},s.prototype._stateInNamedEntity=function(e){";"===e?(this._parseNamedEntityStrict(),this._sectionStart+1<this
._index&&!this._xmlMode&&this._parseLegacyEntity(),this._state=this._baseState):(e<"a"||e>"z")&&(e<"A"||e>"Z
")&&(e<"0"||e>"9")&&(this._xmlMode||this._sectionStart+1===this._index||(this._baseState!=="f"?":"!=="e"&&this._
parseNamedEntityStrict():this._parseLegacyEntity()),this._state=this._baseState,this._index--
)},s.prototype._decodeNumericEntity=function(e,t){var
n=this._sectionStart+e;if(n!==this._index){var
r=this._buffer.substring(n,this._index),i=parseInt(r,t);this._emitPartial(l(i)),this._sectionStart=this._index}else
this._sectionStart--
};this._state=this._baseState},s.prototype._stateInNumericEntity=function(e){";"===e?(this._decodeNumericEntity(2
,10),this._sectionStart++):(e<"0"||e>"9")&&(this._xmlMode?this._state=this._baseState:this._decodeNumericEntity(
2,10),this._index--
)},s.prototype._stateInHexEntity=function(e){";"===e?(this._decodeNumericEntity(3,16),this._sectionStart++):(e<"
a"||e>"f")&&(e<"A"||e>"F")&&(e<"0"||e>"9")&&(this._xmlMode?this._state=this._baseState:this._decodeNumeric
Entity(3,16),this._index--
)},s.prototype._cleanup=function(){this._sectionStart<0?(this._buffer="",this._index=0,this._bufferOffset+=this._in
dex):this._running&&(this._state==="f?(this._sectionStart!==this._index&&this._cbs.onText(this._buffer.substr(this
._sectionStart)),this._buffer="",this._bufferOffset+=this._index,this._index=0):this._sectionStart===this._index?(this
._buffer="",this._bufferOffset+=this._index,this._index=0):(this._buffer=this._buffer.substr(this._sectionStart),this._
index-
=this._sectionStart,this._bufferOffset+=this._sectionStart),this._sectionStart=0)},s.prototype.write=function(e){this
._ended&&this._cbs.onerror(Error(".write()
after
done!")),this._buffer+=e,this._parse()},s.prototype._parse=function(){for(;this._index<this._buffer.length&&this._r
unning;){var
e=this._buffer.charAt(this._index);this._state==="f?this._stateText(e):this._state===d?this._stateBeforeTagName(e):t
his._state===m?this._stateInTagName(e):this._state===y?this._stateBeforeClosingTagName(e):this._state===v?th
is._stateInClosingTagName(e):this._state===b?this._stateAfterClosingTagName(e):this._state===g?this._stateInS
elfClosingTag(e):this._state===w?this._stateBeforeAttributeName(e):this._state===_?this._stateInAttributeName(e)
:this._state===x?this._stateAfterAttributeName(e):this._state===A?this._stateBeforeAttributeValue(e):this._state==
=S?this._stateInAttributeValueDoubleQuotes(e):this._state===j?this._stateInAttributeValueSingleQuotes(e):this._st
ate===E?this._stateInAttributeValueNoQuotes(e):this._state===O?this._stateBeforeDeclaration(e):this._state===k?
this._stateInDeclaration(e):this._state===T?this._stateInProcessingInstruction(e):this._state===C?this._stateBefore

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Comment(e):this._state===I?this._stateInComment(e):this._state===D?this._stateAfterComment1(e):this._state===
L?this._stateAfterComment2(e):this._state===M?this._stateBeforeCdata1(e):this._state===R?this._stateBeforeCdat
a2(e):this._state===U?this._stateBeforeCdata3(e):this._state===P?this._stateBeforeCdata4(e):this._state===q?this._
stateBeforeCdata5(e):this._state===B?this._stateBeforeCdata6(e):this._state===z?this._stateInCdata(e):this._state=
===N?this._stateAfterCdata1(e):this._state===S?this._stateAfterCdata2(e):this._state===F?this._stateBeforeSpecial(
e):this._state===V?this._stateBeforeSpecialEnd(e):this._state===H?this._stateBeforeScript1(e):this._state===Y?thi
s._stateBeforeScript2(e):this._state===J?this._stateBeforeScript3(e):this._state===W?this._stateBeforeScript4(e):thi
s._state===Q?this._stateBeforeScript5(e):this._state===G?this._stateAfterScript1(e):this._state===K?this._stateAft
erScript2(e):this._state===X?this._stateAfterScript3(e):this._state===Z?this._stateAfterScript4(e):this._state===ee?
this._stateAfterScript5(e):this._state===te?this._stateBeforeStyle1(e):this._state===ne?this._stateBeforeStyle2(e):th
is._state===re?this._stateBeforeStyle3(e):this._state===ie?this._stateBeforeStyle4(e):this._state===ae?this._stateAf
terStyle1(e):this._state===oe?this._stateAfterStyle2(e):this._state===se?this._stateAfterStyle3(e):this._state===le?t
his._stateAfterStyle4(e):this._state===ue?this._stateBeforeEntity(e):this._state===ce?this._stateBeforeNumericEntit
y(e):this._state===pe?this._stateInNamedEntity(e):this._state===he?this._stateInNumericEntity(e):this._state===fe
?this._stateInHexEntity(e):this._cbs.onerror(Error("unknown
_state"),this._state),this._index++}this._cleanup(),s.prototype.pause=function(){this._running=!1},s.prototype.resu
me=function(){this._running=!0,this._index<this._buffer.length&&this._parse(),this._ended&&this._finish()},s.prot
otype.end=function(e){this._ended&&this._cbs.onerror(Error(".end() after
done!")),e&&this.write(e),this._ended=!0,this._running&&this._finish()},s.prototype._finish=function(){this._sectio
nStart<this._index&&this._handleTrailingData(),this._cbs.onend()},s.prototype._handleTrailingData=function(){var
e=this._buffer.substr(this._sectionStart);this._state===z||this._state===N||this._state===S?this._cbs.oncdata(e):this._
state===I||this._state===D||this._state===L?this._cbs.oncomment(e):this._state!===pe||this._xmlMode?this._state!===
he||this._xmlMode?this._state!===fe||this._xmlMode?this._state!===m&&this._state!===w&&this._state!===A&&this._
state!===x&&this._state!===_&&this._state!===j&&this._state!===S&&this._state!===E&&this._state!===v&&this._cbs.
ontext(e):(this._decodeNumericEntity(3,16),this._sectionStart<this._index&&(this._state=this._baseState,this._hand
leTrailingData())):(this._decodeNumericEntity(2,10),this._sectionStart<this._index&&(this._state=this._baseState,th
is._handleTrailingData())):(this._parseLegacyEntity(),this._sectionStart<this._index&&(this._state=this._baseState,t
his._handleTrailingData()))},s.prototype.reset=function(){s.call(this,{xmlMode:this._xmlMode,decodeEntities:this.
_decodeEntities},this._cbs)},s.prototype.getAbsoluteIndex=function(){return
this._bufferOffset+this._index},s.prototype._getSection=function(){return
this._buffer.substr(this._sectionStart,this._index)},s.prototype._emitToken=function(e){this._cbs[e](this._getSect
ion()),this._sectionStart=-
1},s.prototype._emitPartial=function(e){this._baseState!===f?this._cbs.onattribdata(e):this._cbs.ontext(e)},{"entitie
s/lib/decode_codepoint.js":22,"entities/maps/entities.json":25,"entities/maps/legacy.json":26,"entities/maps/xml.json
":27}],35:[function(e,t,n){function
r(e,t){var n=this._parser=new i(e,t),r=this._decoder=new
o;a.call(this,{decodeStrings:!1}),this.once("finish",function(){n.end(r.end())})}t.exports=r;var
i=e("./Parser.js"),a=e("stream").Writable||e("readable-
stream").Writable,o=e("string_decoder").StringDecoder,s=e("buffer").Buffer;e("inherits")(r,a),a.prototype._write=fu
nction(e,t,n){e instanceof
s&&(e=this._decoder.write(e),this._parser.write(e),n)},{"./Parser.js":31,"buffer":5,"inherits":38,"readable-
stream":3,"stream":55,"string_decoder":56}],36:[function(e,t,n){function r(e,n){return delete
t.exports[e],t.exports[e]=n,n}var
i=e("./Parser.js"),a=e("domhandler");t.exports={Parser:i,Tokenizer:e("./Tokenizer.js"),ElementType:e("domelement
type"),DomHandler:a.getFeedHandler(){return r("FeedHandler",e("./FeedHandler.js"))},getStream(){return
r("Stream",e("./Stream.js"))},getWritableStream(){return r("WritableStream",e("./WritableStream.js"))},get
ProxyHandler(){return r("ProxyHandler",e("./ProxyHandler.js"))},getDomUtils(){return
r("DomUtils",e("domutils"))},getCollectingHandler(){return

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r("CollectingHandler",e("./CollectingHandler.js"))},DefaultHandler:a.get RssHandler(){return
r("RssHandler",this.FeedHandler)},parseDOM:function(e,t){var n=new a(t);return new
i(n,t).end(e),n.dom},parseFeed:function(e,n){var r=new t.exports.FeedHandler(n);return new
i(r,n).end(e),r.dom},createDomStream:function(e,t,n){var r=new a(e,t,n);return new
i(r,t)},EVENTS:{attribute:2,cdatastart:0,cdataend:0,text:1,processinginstruction:2,comment:1,commentend:0,closeta
g:1,opentag:2,opentagname:1,error:1,end:0}},{"./CollectingHandler.js":29,"./FeedHandler.js":30,"./Parser.js":31,"./
ProxyHandler.js":32,"./Stream.js":33,"./Tokenizer.js":34,"./WritableStream.js":35,domelementtype:9,domhandler:10
,domutils:13}],37:[function(e,t,n){n.read=function(e,t,n,r,i){var a,o,s=8*i-r-1,l=(1<<s)-1,u=l>>1,c=-7,p=n?i-
1:0,h=n?-1:1,f=e[t+p];for(p+=h,a=f&(1<<-c)-1,f>>=-c,c+=s;c>0;a=256*a+e[t+p],p+=h,c-=8);for(o=a&(1<<-c)-
1,a>>=-c,c+=r;c>0;o=256*o+e[t+p],p+=h,c-=8);if(0===a)a=1-u;else{if(a===1)return
o?NaN:(f?-1:1)*(1/0);o+=Math.pow(2,r),a=-u}return(f?-1:1)*o*Math.pow(2,a-r)},n.write=function(e,t,n,r,i,a){var
o,s,l,u=8*a-i-1,c=(1<<u)-1,p=c>>1,h=23===i?Math.pow(2,-24)-Math.pow(2,-77):0,f=r?0:a-1,d=r?1:-
1,m=t<0||0===t&&1/t<0?1:0;for(t=Math.abs(t),isNaN(t)||t===1/0?(s=isNaN(t)?1:0,o=c):(o=Math.floor(Math.log(t)/
Math.LN2),t*(l=Math.pow(2,-o))<1&&(o--,l*=2),t+=o+p>=1?h/l:h*Math.pow(2,1-
p),t*l>=2&&(o++,l/=2),o+p>=c?(s=0,o=c):o+p>=1?(s=(t*1-1)*Math.pow(2,i),o+=p):(s=t*Math.pow(2,p-
1)*Math.pow(2,i),o=0));i>=8;e[n+f]=255&s,f+=d,s/=256,i-
=8);for(o=o<<i|s,u+=i;u>0;e[n+f]=255&o,f+=d,o/=256,u-=8);e[n+f-
d]=128*m}},{}},38:[function(e,t,n){"function"===typeof
Object.create?t.exports=function(e,t){e.super_=t,e.prototype=Object.create(t.prototype,{constructor:{value:e,enume
rable:!1,writable:!0,configurable:!0}}):t.exports=function(e,t){e.super_=t;var
n=function(){n.prototype=t.prototype,e.prototype=new
n,e.prototype.constructor=e}},{}},39:[function(e,t,n){function r(e){return!!e.constructor&&"function"===typeof
e.constructor.isBuffer&&e.constructor.isBuffer(e)}function i(e){return"function"===typeof
e.readFloatLE&&"function"===typeof e.slice&&r(e.slice(0,0))}t.exports=function(e){return
null!=e&&(r(e)||i(e)||!e._isBuffer)},{}},40:[function(e,t,n){var
r={}.toString;t.exports=Array.isArray||function(e){return"[object
Array]"===r.call(e)},{}},41:[function(e,t,n){(function(e){"use strict";function n(t,n,r,i){if("function"!==typeof
t)throw new TypeError("callback" argument must be a function');var a,o,s=arguments.length;switch(s){case 0:case
1:return e.nextTick(t);case 2:return e.nextTick(function(){t.call(null,n)});case 3:return
e.nextTick(function(){t.call(null,n,r)});case 4:return e.nextTick(function(){t.call(null,n,r,i)});default:for(a=new
Array(s-1),o=0;o<a.length;a[o++]=arguments[o];return
e.nextTick(function(){t.apply(null,a)})})!e.version||0===e.version.indexOf("v0.")||0===e.version.indexOf("v1.")&
&0!===e.version.indexOf("v1.8.")?t.exports=n:t.exports=e.nextTick}).call(this,e("_process")),{"_process":42}],42:[fu
nction(e,t,n){function
r(){throw new Error("setTimeout has not been defined")}function i(o){throw new Error("clearTimeout has not been
defined")}function a(e){if(p===setTimeout)return setTimeout(e,0);if((p===r||!p)&&setTimeout)return
p=setTimeout,setTimeout(e,0);try{return p(e,0)}catch(t){try{return p.call(null,e,0)}catch(t){return
p.call(this,e,0)}}function o(e){if(h===clearTimeout)return clearTimeout(e);if((h===i||!h)&&clearTimeout)return
h=clearTimeout,clearTimeout(e);try{return h(e)}catch(t){try{return h.call(null,e)}catch(t){return
h.call(this,e)}}function s(o){g&&d&&(g=!1,d.length?m=d.concat(m):y=-1,m.length&&l(o))}function l(o){if(!g){var
e=a(s);g=!0;for(var t=m.length;t){for(d=m,m=[];++y<t;)d&&d[y].run();y=-
1,t=m.length}d=null,g=!1,o(e)}function u(e,t){this.fun=e,this.array=t}function
c(o){var p,h,f=t.exports={};!function(){try{p="function"===typeof
setTimeout?setTimeout:r}catch(e){p=r}try{h="function"===typeof
clearTimeout?clearTimeout:i}catch(e){h=i}}();var d,m=[],g=!1,y=-1,f.nextTick=function(e){var t=new
Array(arguments.length-1);if(arguments.length>1)for(var n=1;n<arguments.length;n++){t[n-
1]=arguments[n];m.push(new
u(e,t)),l!===m.length||g|a(l)},u.prototype.run=function(){this.fun.apply(null,this.array)},f.title="browser",f.browser=

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!0,f.env={},f.argv=[],f.version="",f.versions={},f.on=c,f.addListener=c,f.once=c,f.off=c,f.removeListener=c,f.remove
veAllListeners=c,f.emit=c,f.binding=function(e){throw new Error("process.binding is not
supported")},f.cwd=function(){return"/"},f.chdir=function(e){throw new Error("process.chdir is not
supported")},f.umask=function(){return
0}},{}},43:[function(e,t,n){t.exports=e("./lib/_stream_duplex.js")},{"/lib/_stream_duplex.js":44}],44:[function(e,t,n
){"use strict";function r(e){return this instanceof
r?(u.call(this,e),c.call(this,e),e&&e.readable===!1&&(this.readable=!1),e&&e.writable===!1&&(this.writable=!1),t
his.allowHalfOpen=!0,e&&e.allowHalfOpen===!1&&(this.allowHalfOpen=!1),void
this.once("end",i)):new r(e)}function i(){this.allowHalfOpen||this._writableState.ended||s(a,this)}function
a(e){e.end()}var o=Object.keys||function(e){var t=[];for(var n in e)t.push(n);return t};t.exports=r;var s=e("process-
nexttick-args"),l=e("core-util-is");l.inherits=e("inherits");var
u=e("./_stream_readable"),c=e("./_stream_writable");l.inherits(r,u);for(var
p=o(c.prototype),h=0;h<p.length;h++){var
f=p[h];r.prototype[f]||(r.prototype[f]=c.prototype[f])},{"/_stream_readable":46,"/_stream_writable":48,"core-util-
is":6,inherits:38,"process-nexttick-args":41}],45:[function(e,t,n){"use strict";function r(e){return this instanceof
r?void i.call(this,e):new r(e)}t.exports=r;var i=e("./_stream_transform"),a=e("core-util-
is");a.inherits=e("inherits"),a.inherits(r,i),r.prototype._transform=function(e,t,n){n(null,e)},{"/_stream_transform":
47,"core-util-is":6,inherits:38}],46:[function(e,t,n){(function(n){"use
strict";function r(e,t,n){return"function"===typeof
e.prependListener?e.prependListener(t,n):void(e._events&&e._events[t]?C(e._events[t])?e._events[t].unshift(n):e._e
vents[t]=[n,e._events[t]]:e.on(t,n))}function
i(t,n){z=z||e("./_stream_duplex"),t=t||{}},this.objectMode=!t.objectMode,n instanceof
z&&(this.objectMode=this.objectMode||!t.readableObjectMode);var
r=t.highWaterMark,i=this.objectMode?16:16384;this.highWaterMark=r||0===r?r:i,this.highWaterMark~~~this.high
WaterMark,this.buffer=new
B,this.length=0,this.pipes=null,this.pipesCount=0,this.flowing=null,this.ended=!1,this.endEmitted=!1,this.reading=!
1,this.sync=!0,this.needReadable=!1,this.emittedReadable=!1,this.readableListening=!1,this.resumeScheduled=!1,th
is.defaultEncoding=t.defaultEncoding||"utf8",this.ranOut=!1,this.awaitDrain=0,this.readingMore=!1,this.decoder=n
null,this.encoding=null,t.encoding&&(q||(q=e("string_decoder").StringDecoder),this.decoder=new
q(t.encoding),this.encoding=t.encoding)}function a(t){return z=z||e("./_stream_duplex"),this instanceof
a?(this._readableState=new i(t,this),this.readable=!0,t&&"function"===typeof t.read&&(this._read=t.read),void
L.call(this)):new a(t)}function o(e,t,n,r,i){var a=c(t,n);if(a)e.emit("error",a);else if(null===t.reading=!1,p(e,t);else
if(t.objectMode||n&&n.length>0)if(t.ended&&i){var o=new Error("stream.push() after
EOF");e.emit("error",o)}else if(t.endEmitted&&i){var l=new Error("stream.unshift() after end
event");e.emit("error",l)}else{var
u;!t.decoder||i||r|(n=t.decoder.write(n),u=!t.objectMode&&0===n.length),i|(t.reading=!1),u|(t.flowing&&0===t.len
gth&&!t.sync?(e.emit("data",n),e.read(0):(t.length+=t.objectMode?1:n.length,i?t.buffer.unshift(n):t.buffer.push(n),t
.needReadable&&h(e))),d(e,t)}else i|(t.reading=!1);return s(t)}function
s(e){return!e.ended&&(e.needReadable||e.length<e.highWaterMark||0===e.length)}function l(e){return
e>=N?e=N:(e-->e>>>1,e|=e>>>2,e|=e>>>4,e|=e>>>8,e|=e>>>16,e++),e}function
u(e,t){return
e<=0||0===t.length&&t.ended?0:t.objectMode?1:e!===e?t.flowing&&t.length?t.buffer.head.data.length:t.length:(e>t.
highWaterMark&&(t.highWaterMark=1(e)),e<=t.length?e:t.ended?t.length:(t.needReadable=!0,0))}function
c(e,t){var n=null;return L.isBuffer(t)||"string"===typeof t||null===t||void 0===t||e.objectMode||(n=new
TypeError("Invalid non-string/buffer chunk")),n}function p(e,t){if(!t.ended){if(t.decoder){var
n=t.decoder.end();n&&n.length&&(t.buffer.push(n),t.length+=t.objectMode?1:n.length)}t.ended=!0,h(e)}function
h(e){var
t=e._readableState;t.needReadable=!1,t.emittedReadable||(P("emitReadable",t.flowing),t.emittedReadable=!0,t.sync

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?T(f,e):f(e))function f(e){P("emit readable"),e.emit("readable"),w(e)}function
d(e,t){t.readingMore||(t.readingMore=!0,T(m,e,t))}function m(e,t){for(var
n=t.length;!t.reading&&!t.flowing&&!t.ended&&t.length<t.highWaterMark&&(P("maybeReadMore read
0"),e.read(0),n!==(t.length));n=t.length;t.readingMore=!1}function
g(e){return function(){var t=e._readableState;P("pipeOnDrain",t.awaitDrain),t.awaitDrain&&t.awaitDrain--
,0===t.awaitDrain&&D(e,"data")&&(t.flowing=!0,w(e))}}function y(e){P("readable nexttick read
0"),e.read(0)}function v(e,t){t.resumeScheduled||(t.resumeScheduled=!0,T(b,e,t))}function
b(e,t){t.reading||(P("resume read
0"),e.read(0)),t.resumeScheduled=!1,t.awaitDrain=0,e.emit("resume"),w(e),t.flowing&&!t.reading&&e.read(0)}func
tion w(e){var t=e._readableState;for(P("flow",t.flowing);t.flowing&&null!==(e.read());)}function
_(e,t){if(0===t.length)return null;var n;return
t.objectMode?n=t.buffer.shift():!e||e>=t.length?(n=t.decoder?t.buffer.join(""):1===t.buffer.length?t.buffer.head.data:
t.buffer.concat(t.length),t.buffer.clear()):n=x(e,t.buffer,t.decoder),n}function x(e,t,n){var r;return
e<t.head.data.length?(r=t.head.data.slice(0,e),t.head.data=t.head.data.slice(e)):r=e===t.head.data.length?t.shift():n?A
(e,t):S(e,t,r)}function A(e,t){var n=t.head,r=1,i=n.data;for(e=i.length;n=n.next;){var
a=n.data,o=e>a.length?a.length:e;if(i+=o===a.length?a.a.slice(0,e),e-
=o,0===e){o===a.length?(++r,n.next?t.head=n.next:t.head=t.tail=null):(t.head=n,n.data=a.slice(o));break}++r}retur
n t.length-=r,i}function S(e,t){var n=M.allocUnsafe(e),r=t.head,i=1;for(r.data.copy(n),e-
=r.data.length;r=r.next;){var a=r.data,o=e>a.length?a.length:e;if(a.copy(n,n.length-e,0,o),e-
=o,0===e){o===a.length?(++i,r.next?t.head=r.next:t.head=t.tail=null):(t.head=r,r.data=a.slice(o));break}++i}return
t.length-=i,n}function j(e){var t=e._readableState;if(t.length>0)throw new Error("endReadable() called on non-
empty stream");t.endEmitted||(t.ended=!0,T(E,t,e))}function
E(e,t){e.endEmitted||0!==(e.length||(e.endEmitted=!0,t.readable=!1,t.emit("end")))}function O(e,t){for(var
n=0,r=e.length;n<r;n++)t(e[n],n)}function k(e,t){for(var n=0,r=e.length;n<r;n++)if(e[n]===t)return n;return-
1}t.exports=a;var T=e("process-nexttick-args"),C=e("isarray");a.ReadableState=i;var
I,D=(e("events")).EventEmitter,function(e,t){return
e.listeners(t).length};!function(){try{I=e("stream")}catch(t){}finally{I||(I=e("events")).EventEmitter}}();var
L=e("buffer").Buffer,M=e("buffer-shims"),R=e("core-util-is");R.inherits=e("inherits");var U=e("util"),P=void
0;P=U&&U.debuglog?U.debuglog("stream"):function(){};var
q,B=e("./internal/streams/BufferList");R.inherits(a,I);var z,z.a.prototype.push=function(e,t){var
n=this._readableState;return n.objectMode?"string"!==typeof
e||(t=t||n.defaultEncoding,t!==(n.encoding&&(e=M.from(e,t),t="")),o(this,n,e,t,!1)),a.prototype.unshift=function(e){
var t=this._readableState;return o(this,t,e,"",!0)},a.prototype.isPaused=function(){return
this._readableState.flowing===!1},a.prototype.setEncoding=function(t){return
q||(q=e("string_decoder").StringDecoder),this._readableState.decoder=new
q(t),this._readableState.encoding=t,this};var
N=8388608;a.prototype.read=function(e){P("read",e),e=parseInt(e,10);var
t=this._readableState,n=e;if(0!==(e&&(t.emittedReadable=!1),0===e&&t.needReadable&&(t.length>=t.highWater
Mark||t.ended))return
P("read:
emitReadable",t.length,t.ended),0===t.length&&t.ended?j(this):h(this),null;if(e=u(e,t),0===e&&t.ended)return
0===t.length&&j(this),null;var r=t.needReadable;P("need readable",r),(0===t.length||t.length-
e<t.highWaterMark)&&(r=!0,P("length less than watermark",r)),t.ended||t.reading?(r=!1,P("reading or
ended",r)):r&&(P("do
read"),t.reading=!0,t.sync=!0,0===t.length&&(t.needReadable=!0),this._read(t.highWaterMark),t.sync=!1,t.reading|
|(e=u(n,t)));var i;return i=e>0?_(e,t):null,null===i?(t.needReadable=!0,e=0):t.length-
=e,0===t.length&&(t.ended||(t.needReadable=!0),n!==(e&&t.ended&&j(this)),null!==(i&&this.emit("data",i)),a.pr
ototype._read=function(e){this.emit("error",new Error("not

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implemented"))},a.prototype.pipe=function(e,t){function i(e){P("onunpipe"),e===h&&o()}function
a(){P("onend"),e.end()}function
o(){P("cleanup"),e.removeListener("close",u),e.removeListener("finish",c),e.removeListener("drain",y),e.removeLis
tener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListene
r("data",s),v=!0,!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()}function
s(t){P("ondata"),b=!1;var
n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==1)&&!v&&(P("false
write response, pause",h._readableState.awaitDrain),h._readableState.awaitDrain++,b=!0),h.pause())}function
l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function
u(){e.removeListener("finish",c),p()}function c(){P("onfinish"),e.removeListener("close",u),p()}function
p(){P("unpipe"),h.unpipe(e)}var h=this,f=this._readableState;switch(f.pipesCount){case 0:f.pipes=e;break;case
1:f.pipes=[f.pipes,e];break;default:f.pipes.push(e)}f.pipesCount+=1,P("pipe count=%d opts=%j",f.pipesCount,t);var
d=(!t||t.end!==1)&&e!==n.stdout&&e!==n.stderr,m=d?a:o;f.endEmitted?T(m):h.once("end",m),e.on("unpipe",i);va
r y=g(h);e.on("drain",y);var v=!1,b=!1;return
h.on("data",s),r(e,"error",l),e.once("close",u),e.once("finish",c),e.emit("pipe",h),f.flowing||(P("pipe
resume"),h.resume()),e},a.prototype.unpipe=function(e){var t=this._readableState;if(0===t.pipesCount)return
this;if(1===t.pipesCount)return
e&&e!==t.pipes?this:(e||(e=t.pipes),t.pipes=null,t.pipesCount=0,t.flowing=!1,e&&e.emit("unpipe",this),this);if(!e){
var n=t.pipes,r=t.pipesCount;t.pipes=null,t.pipesCount=0,t.flowing=!1;for(var
i=0;i<r;i++)n[i].emit("unpipe",this);return this}var a=k(t.pipes,e);return a===-
1?this:(t.pipes.splice(a,1),t.pipesCount-
=1,1===t.pipesCount&&(t.pipes=t.pipes[0]),e.emit("unpipe",this),this)},a.prototype.on=function(e,t){var
n=I.prototype.on.call(this,e,t);if("data"===e)this._readableState.flowing!==1&&this.resume();else
if("readable"===e){var
r=this._readableState;r.endEmitted||r.readableListening||(r.readableListening=r.needReadable=!0,r.emittedReadable
=!1,r.reading?r.length&&h(this,r):T(y,this))}return
n},a.prototype.addListener=a.prototype.on,a.prototype.resume=function(){var
e=this._readableState;return
e.flowing||(P("resume"),e.flowing=!0,v(this,e),this),a.prototype.pause=function(){return P("call pause
flowing=%j",this._readableState.flowing),!1===this._readableState.flowing&&(P("pause"),this._readableState.flowi
ng=!1,this.emit("pause")),this),a.prototype.wrap=function(e){var
t=this._readableState,n=!1,r=this;e.on("end",function(){if(P("wrapped end"),t.decoder&&!t.ended){var
e=t.decoder.end();e&&e.length&&r.push(e)}r.push(null)}),e.on("data",function(i){if(P("wrapped
data"),t.decoder&&(i=t.decoder.write(i)),(!t.objectMode||null!==i&&void
0!==i)&&(t.objectMode||i&&i.length)){var a=r.push(i);a||(n=!0,e.pause())}});for(var i in e)void
0===this[i]&&"function"===typeof e[i]&&(this[i]=function(t){return function(){return
e[t].apply(e,arguments)}}(i));var a=["error","close","destroy","pause","resume"];return
O(a,function(t){e.on(t,r.emit.bind(r,t))}),r._read=function(t){P("wrapped
_read",t),n&&(n=!1,e.resume()),r},a._fromList=_).call(this,e("_process")),{"./_stream_duplex":44,"./internal/str
eams/BufferList":49,_process:42,buffer:5,"buffer-shims":4,"core-util-is":6,events:28,inherits:38,isarray:40,"process-
nexttick-args":41,"string_decoder/":56,util:3}},47:[function(e,t,n){"use
strict";function r(e){this.afterTransform=function(t,n){return
i(e,t,n)},this.needTransform=!1,this.transforming=!1,this.writecb=null,this.writechunk=null,this.writeencoding=null
}function i(e,t,n){var r=e._transformState;r.transforming=!1;var i=r.writecb;if(!i)return e.emit("error",new Error("no
writecb in Transform class"));r.writechunk=null,r.writecb=null,null!==n&&void 0!==n&&e.push(n),i(t);var
a=e._readableState;a.reading=!1,(a.needReadable||a.length<a.highWaterMark)&&e._read(a.highWaterMark)}functi
on a(e){if(!(this instanceof a))return new a(e);s.call(this,e),this._transformState=new r(this);var
t=this;this._readableState.needReadable=!0,this._readableState.sync=!1,e&&("function"===typeof

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e.transform&&(this._transform=e.transform),"function"==typeof
e.flush&&(this._flush=e.flush)),this.once("prefinish",function(){function o(e,t){if(t)return e.emit("error",t);var
this._flush?this._flush(function(e){o(t)}):o(t)}function o(e,t){if(t)return e.emit("error",t);var
n=e._writableState,r=e._transformState;if(n.length)throw new Error("Calling transform done when ws.length !=
0");if(r.transforming)throw new Error("Calling transform done when still transforming");return
e.push(null)}t.exports=a;var s=e("./_stream_duplex"),l=e("core-util-
is");l.inherits=e("inherits"),l.inherits(a,s),a.prototype.push=function(e,t){return
this._transformState.needTransform=!1,s.prototype.push.call(this,e,t)},a.prototype._transform=function(e,t,n){throw
new Error("Not implemented")},a.prototype._write=function(e,t,n){var
r=this._transformState;if(r.writecb=n,r.writechunk=e,r.writeencoding=t,!r.transforming){var
i=this._readableState;(r.needTransform||i.needReadable||i.length<i.highWaterMark)&&this._read(i.highWaterMark
)},a.prototype._read=function(e){var
t=this._transformState;null!==(t.writechunk&&t.writecb&&!t.transforming?(t.transforming=!0,this._transform(t.writ
echunk,t.writeencoding,t.afterTransform)):t.needTransform=!0)},{"./_stream_duplex":44,"core-util-
is":6,inherits:38}],48:[function(e,t,n){function(n){"use
strict";function r(){function i(e,t,n){this.chunk=e,this.encoding=t,this.callback=n,this.next=null}function
a(t,n){C=C||e("./_stream_duplex"),t=t||{ },this.objectMode=!t.objectMode,n instanceof
C&&(this.objectMode=this.objectMode||!t.writableObjectMode);var
r=t.highWaterMark,i=this.objectMode?16:16384;this.highWaterMark=r||0===r?r:i,this.highWaterMark=~~this.high
WaterMark,this.needDrain=!1,this.ending=!1,this.ended=!1,this.finished=!1;var
a=t.decodeStrings===!1;this.decodeStrings=!a,this.defaultEncoding=t.defaultEncoding||"utf8",this.length=0,this.wri
ting=!1,this.corked=0,this.sync=!0,this.bufferProcessing=!1,this.onwrite=function(e){d(n,e)},this.writecb=null,this.
writelen=0,this.bufferedRequest=null,this.lastBufferedRequest=null,this.pendingcb=0,this.prefinished=!1,this.errorE
mitted=!1,this.bufferedRequestCount=0,this.corkedRequestsFree=new
x(this)}function o(t){return C=C||e("./_stream_duplex"),this instanceof o||this instanceof
C?(this._writableState=new a(t,this),this.writable=!0,t&&("function"==typeof
t.write&&(this._write=t.write),"function"==typeof t.writev&&(this._writev=t.writev)),void E.call(this)):new
o(t)}function s(e,t){var n=new Error("write after end");e.emit("error",n),A(t,n)}function l(e,t,n,r){var
i=!0,a=!1;return null===n?a=new TypeError("May not write null values to stream"):k.isBuffer(n)||"string"==typeof
n||void 0===n||t.objectMode||(a=new TypeError("Invalid non-string/buffer
chunk")),a&&(e.emit("error",a),A(r,a),i=!1),i}function u(e,t,n){return
e.objectMode||e.decodeStrings===!1||"string"!=typeof t||(t=T.from(t,n)),t}function
c(e,t,n,r,a){n=u(t,n,r),k.isBuffer(n)&&(r="buffer");var o=t.objectMode?1:n.length;t.length+=o;var
s=t.length<t.highWaterMark;if(s||(t.needDrain=!0),t.writing||t.corked){var
l=t.lastBufferedRequest;t.lastBufferedRequest=new
i(n,r,a),l?l.next=t.lastBufferedRequest:t.bufferedRequest=t.lastBufferedRequest,t.bufferedRequestCount+=1}else
p(e,t,!1,o,n,r,a);return s}function
p(e,t,n,r,i,a,o){t.writelen=r,t.writecb=o,t.writing=!0,t.sync=!0,n?e._writev(i,t.onwrite):e._write(i,a,t.onwrite),t.sync=!
1}function h(e,t,n,r,i){--t.pendingcb,n?A(i,r):i(r),e._writableState.errorEmitted=!0,e.emit("error",r)}function
f(e){e.writing=!1,e.writecb=null,e.length-=e.writelen,e.writelen=0}function d(e,t){var
n=e._writableState,r=n.sync,i=n.writecb;if(f(n),t)h(e,n,r,t,i);else{var
a=v(n);a||n.corked||n.bufferProcessing||n.bufferedRequest||y(e,n),r?S(m,e,n,a,i):m(e,n,a,i)}function
m(e,t,n,r){n||g(e,t),t.pendingcb--,r(),w(e,t)}function
g(e,t){0===t.length&&t.needDrain&&(t.needDrain=!1,e.emit("drain"))}function y(e,t){t.bufferProcessing=!0;var
n=t.bufferedRequest;if(e._writev&&n&&n.next){var r=t.bufferedRequestCount,i=new
Array(r),a=t.corkedRequestsFree;a.entry=n;for(var
o=0;n;i[o]=n,n=n.next,o+=1;p(e,t,!0,t.length,i,"",a.finish),t.pendingcb++,t.lastBufferedRequest=null,a.next?(t.corke
dRequestsFree=a.next,a.next=null):t.corkedRequestsFree=new

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x(t)}else{for(;n){var
s=n.chunk,l=n.encoding,u=n.callback,c=t.objectMode?1:s.length;if(p(e,t,!1,c,s,l,u),n=n.next,t.writing)break;
}null===n&&(t.lastBufferedRequest=null)}t.bufferedRequestCount=0,t.bufferedRequest=n,t.bufferProcessing=!1}function v(e){return e.ending&&0===e.length&&null===e.bufferedRequest&&!e.finished&&!e.writing}function b(e,t){t.prefinished||(t.prefinished=!0,e.emit("prefinish"))}function w(e,t){var n=v(t);return n&&(0===t.pendingcb?(b(e,t),t.finished=!0,e.emit("finish")):b(e,t),n)}function _(e,t,n){t.ending=!0,w(e,t),n&&(t.finished?A(n):e.once("finish",n)),t.ended=!0,e.writable=!1}function x(e){var t=this;this.next=null,this.entry=null,this.finish=function(n){var r=t.entry;for(t.entry=null;r){var i=r.callback;e.pendingcb--},i(n),r=r.next}e.corkedRequestsFree?e.corkedRequestsFree.next=t:e.corkedRequestsFree=t}}t.exports=o;var A=e("process-nextick-args"),S=!n.browser&&["v0.10","v0.9."].indexOf(n.version.slice(0,5))>-1?setImmediate:A;o.WritableState=a;var j=e("core-util-is");j.inherits=e("inherits");var E,O={deprecate:e("util-deprecate")};!function(){try{E=e("stream")}catch(t){}finally{E||(E=e("events").EventEmitter)}}();var k=e("buffer").Buffer,T=e("buffer-shims");j.inherits(o,E);var C;a.prototype.getBuffer=function(){for(var e=this.bufferedRequest,t=[];e;t.push(e),e=e.next);return t},function(){try{Object.defineProperty(a.prototype,"buffer",{get:O.deprecate(function(){return this.getBuffer(),"_writableState.buffer is deprecated. Use _writableState.getBuffer instead.")}})}catch(e){}}();var C;o.prototype.pipe=function(){this.emit("error",new Error("Cannot pipe, not readable"))},o.prototype.write=function(e,t,n){var i=this._writableState,a=!1;return"function"===typeof t&&(n=t,t=null),k.isBuffer(e)?t="buffer":t|(t=i.defaultEncoding),"function"!==typeof n&&(n=r),i.ended?s(this,n):l(this,i,e,n)&&(i.pendingcb++,a=c(this,i,e,t,n)),a,o.prototype.cork=function(){var e=this._writableState;e.corked++,o.prototype.uncork=function(){var e=this._writableState;e.corked&&(e.corked--,e.writing||e.corked||e.finished||e.bufferProcessing||!e.bufferedRequest|y(this,e))},o.prototype.setDefaultEncoding=function(e){if("string"===typeof e&&(e=e.toLowerCase()),!(["hex","utf8","utf-8","ascii","binary","base64","ucs2","ucs-2","utf16le","utf-16le","raw"].indexOf((e+"").toLowerCase())>-1))throw new TypeError("Unknown encoding: "+e);return this._writableState.defaultEncoding=e,this},o.prototype._write=function(e,t,n){n(new Error("not implemented"))},o.prototype._writev=null,o.prototype.end=function(e,t,n){var r=this._writableState;"function"===typeof e?(n=e,e=null,t=null):"function"===typeof t&&(n=t,t=null),null!==e&&void 0!==e&&this.write(e,t),r.corked&&(r.corked=1,this.uncork()),r.ending||r.finished||_(this,r,n)}).call(this,e("_process")),{"./_stream_duplex":44,_process:42,buffer:5,"buffer-shims":4,"core-util-is":6,events:28,inherits:38,"process-nextick-args":41,"util-deprecate":57}],49:[function(e,t,n){"use strict";function r(){this.head=null,this.tail=null,this.length=0}var i=(e("buffer").Buffer,e("buffer-shims"));t.exports=r,r.prototype.push=function(e){var t={data:e,next:null};this.length>0?this.tail.next=t:this.head=t,this.tail=t,++this.length},r.prototype.unshift=function(e){var t={data:e,next:this.head};0===this.length&&(this.tail=t),this.head=t,++this.length},r.prototype.shift=function(){if(0!==this.length){var e=this.head.data;return 1===this.length?this.head=this.tail=null:this.head=this.head.next,--this.length,e}},r.prototype.clear=function(){this.head=this.tail=null,this.length=0},r.prototype.join=function(e){if(0===this.length)return"";for(var t=this.head,n="" + t.data;t=t.next;n+=e+t.data);return n},r.prototype.concat=function(e){if(0===this.length)return i.alloc(0);if(1===this.length)return this.head.data;for(var t=i.allocUnsafe(e>>>0),n=this.head,r=0;n;n.data.copy(t,r),r+=n.data.length,n=n.next);return t},{buffer:5,"buffer-shims":4},50:[function(e,t,n){t.exports=e("./lib/_stream_passthrough.js")},{"./lib/_stream_passthrough.js":45}],51:[function(e,t,n){(function(r){var i=function(){try{return e("stream")}catch(t){}};n=t.exports=e("./lib/_stream_readable.js"),n.Stream=i||n,n.Readable=n,n.Writable=e("./lib/_stream_writable.js"),n.Duplex=e("./lib/_stream_duplex.js"),n.Transform=e("./lib/_stream_transform.js"),n.PassThr

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ough=e("./lib/_stream_passthrough.js"),!r.browser&&"disable"===r.env.READABLE_STREAM&&i&&(t.exports
=i)).call(this,e("_process")),{"./lib/_stream_duplex.js":44,"./lib/_stream_passthrough.js":45,"./lib/_stream_readabl
e.js":46,"./lib/_stream_transform.js":47,"./lib/_stream_writable.js":48,_process:42}],52:[function(e,t,n){t.exports=e(
"./lib/_stream_transform.js")},{"./lib/_stream_transform.js":47}],53:[function(e,t,n){t.exports=e("./lib/_stream_writa
ble.js")},{"./lib/_stream_writable.js":48}],54:[function(e,t,n){t.exports=function(e){return
e.replace(/[-\^\$*+?.()[\]\{\}\|/g,"\\$&")},{}},55:[function(e,t,n){function r(){i.call(this)}t.exports=r;var
i=e("events").EventEmitter,a=e("inherits");a(r,i),r.Readable=e("readable-
stream/readable.js"),r.Writable=e("readable-stream/writable.js"),r.Duplex=e("readable-
stream/duplex.js"),r.Transform=e("readable-stream/transform.js"),r.PassThrough=e("readable-
stream/passthrough.js"),r.Stream=r,r.prototype.pipe=function(e,t){function
n(t){e.writable&&!1===e.write(t)&&u.pause&&u.pause()}function
r(){u.readable&&u.resume&&u.resume()}function a(){c||(c=!0,e.end())}function o(){c||(c=!0,"function"===typeof
e.destroy&&e.destroy())}function s(e){if(l(),0===i.listenerCount(this,"error"))throw e}function
l(){u.removeListener("data",n),e.removeListener("drain",r),u.removeListener("end",a),u.removeListener("close",o),
u.removeListener("error",s),e.removeListener("error",s),u.removeListener("end",l),u.removeListener("close",l),e.re
moveListener("close",l)}var
u=this;u.on("data",n),e.on("drain",r),e._isStdio||t&&t.end===!1||(u.on("end",a),u.on("close",o));var
c=!1;return
u.on("error",s),e.on("error",s),u.on("end",l),u.on("close",l),e.on("close",l),e.emit("pipe",u),e},{events:28,inherits:38
,"readable-stream/duplex.js":43,"readable-stream/passthrough.js":50,"readable-stream/readable.js":51,"readable-
stream/transform.js":52,"readable-stream/writable.js":53}],56:[function(e,t,n){function r(e){if(e&&!1(e))throw new
Error("Unknown encoding: "+e)}function i(e){return e.toString(this.encoding)}function
a(e){this.charReceived=e.length%2,this.charLength=this.charReceived?2:0}function
o(e){this.charReceived=e.length%3,this.charLength=this.charReceived?3:0}var
s=e("buffer").Buffer,l=s.isEncoding||function(e){switch(e&&e.toLowerCase()){case"hex":case"utf8":case"utf-
8":case"ascii":case"binary":case"base64":case"ucs2":case"ucs-2":case"utf16le":case"utf-
16le":case"raw":return!0;default:return!1}},u=n.StringDecoder=function(e){switch(this.encoding=(e||"utf8").toLow
erCase().replace(/[-
_]/,""),r(e),this.encoding){case"utf8":this.surrogateSize=3;break;case"ucs2":case"utf16le":this.surrogateSize=2,this.
detectIncompleteChar=a;break;case"base64":this.surrogateSize=3,this.detectIncompleteChar=o;break;default:return
void(this.write=i)}this.charBuffer=new
s(6),this.charReceived=0,this.charLength=0};u.prototype.write=function(e){for(var t="";this.charLength;){var
n=e.length>=this.charLength-this.charReceived?this.charLength-
this.charReceived:e.length;if(e.copy(this.charBuffer,this.charReceived,0,n),this.charReceived+=n,this.charReceived
<this.charLength)return"";e=e.slice(n,e.length),t=this.charBuffer.slice(0,this.charLength).toString(this.encoding);var
r=t.charCodeAt(t.length-
1);if(!(r>=55296&&r<=56319)){if(this.charReceived=this.charLength=0,0===e.length)return
t;break}this.charLength+=this.surrogateSize,t=""}}this.detectIncompleteChar(e);var
i=e.length;this.charLength&&(e.copy(this.charBuffer,0,e.length-this.charReceived,i),i-
=this.charReceived),t+=e.toString(this.encoding,0,i);var
i=t.length-1,r=t.charCodeAt(i);if(r>=55296&&r<=56319){var a=this.surrogateSize;return
this.charLength+=a,this.charReceived+=a,this.charBuffer.copy(this.charBuffer,0,0,a),e.copy(this.charBuffer,0,0,a),t.
substring(0,i)}return t},u.prototype.detectIncompleteChar=function(e){for(var t=e.length>=3?3:e.length;t--){var
n=e[e.length-
t];if(1==t&&n>>5==6){this.charLength=2;break}if(t<=2&&n>>4==14){this.charLength=3;break}if(t<=3&&n>>3
==30){this.charLength=4;break}}this.charReceived=t},u.prototype.end=function(e){var
t="";if(e&&e.length&&(t=this.write(e)),this.charReceived){var
n=this.charReceived,r=this.charBuffer,i=this.encoding;t+=r.slice(0,n).toString(i)}return

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t }}, {buffer:5}],57:[function(e,t,n){(function(e){function n(e,t){function n(){if(!i){if(r("throwDeprecation"))throw
new Error(t);r("traceDeprecation")}console.trace(t);console.warn(t),i=!0}return
e.apply(this,arguments)}if(r("noDeprecation"))return e;var i=!1;return n}function
r(t){try{if(!e.localStorage)return!1} catch(n){return!1}var
r=e.localStorage[t];return null!=r&&"true"===String(r.toLowerCase())t.exports=n}).call(this,"undefined"!==typeof
global?global:"undefined"!==typeof self?self:"undefined"!==typeof
window?window:{}),{ }},58:[function(e,t,n){function r(){for(var e={ },t=0;t<arguments.length;t++){var
n=arguments[t];for(var r in n).call(n,r)&&(e[r]=n[r])}return e}t.exports=r;var
i=Object.prototype.hasOwnProperty,{ },{ },{ },[1])(1)),function(e){if("object"===typeof
exports&&"undefined"!==typeof module)module.exports=e();else if("function"===typeof
define&&define.amd)define([],e);else{var t;"undefined"!==typeof window?window:"undefined"!==typeof
global?global:"undefined"!==typeof self?self:this,t.SwaggerClient=e()}}(function(){var t;return function
n(e,t,r){function i(o,s){if(!t[o]){if(!e[o]){var l="function"===typeof require&&require;if(!s&&l)return
l(o,!0);if(a)return a(o,!0);var u=new Error("Cannot find module '"+o+"'");throw
u.code="MODULE_NOT_FOUND",u}var c=t[o]={exports:{ }};e[o][0].call(c.exports,function(t){var
n=e[o][1][t];return i(n?t:n),c,c.exports,n,e,t,r)}return t[o].exports}for(var a="function"===typeof
require&&require,o=0;o<r.length;o++)i(r[o]);return i}({1:[function(e,t,n){"use strict";var
r=e("./lib/auth"),i=e("./lib/helpers"),a=e("./lib/client"),o=function(e,t){return i.log("This is deprecated, use 'new
SwaggerClient' instead."),new a(e,t)};Array.prototype.indexOf||(Array.prototype.indexOf=function(e,t){for(var
n=t||0,r=this.length;n<r;n++)if(this[n]===e)return n;return-
1}),String.prototype.trim||(String.prototype.trim=function(){return
this.replace(/^\s+|\s+$/g,"")}),String.prototype.endsWith||(String.prototype.endsWith=function(e){return
this.indexOf(e,this.length-e.length)!=-
1}),t.exports=a,a.ApiKeyAuthorization=r.ApiKeyAuthorization,a.PasswordAuthorization=r.PasswordAuthorization,
a.CookieAuthorization=r.CookieAuthorization,a.SwaggerApi=o,a.SwaggerClient=o,a.SchemaMarkup=e("./lib/sche
ma-markup"),{"/lib/auth":2,"/lib/client":3,"/lib/helpers":4,"/lib/schema-markup":7}],2:[function(e,t,n){"use
strict";var r=e("./helpers"),i=e("btoa"),a=e("cookiejar").CookieJar,o={each:e("lodash-
compat/collection/each"),includes:e("lodash-compat/collection/includes"),isObject:e("lodash-
compat/lang/isObject"),isArray:e("lodash-
compat/lang/isArray")},s=t.exports.SwaggerAuthorizations=function(e){this.authz=e||{ }};s.prototype.add=function(
e,t){if(o.isObject(e))for(var n in e)this.authz[n]=e[n];else"string"===typeof e&&(this.authz[e]=t);return
t},s.prototype.remove=function(e){return delete this.authz[e]},s.prototype.apply=function(e,t){var
n=!0,r=!t,i=[],a=e.clientAuthorizations||this.authz;return o.each(t,function(e,t){"string"===typeof
t&&i.push(t),o.each(e,function(e,t){i.push(t)}),o.each(a,function(t,a){if(r||o.includes(i,a){var
s=t.apply(e);n=n&&!s}}),n);var
l=t.exports.ApiKeyAuthorization=function(e,t,n){this.name=e,this.value=t,this.type=n};l.prototype.apply=function(
e){if("query"===this.type){var t;if(e.url.indexOf("?")>0){t=e.url.substring(e.url.indexOf("?")+1);var
n=t.split("&");if(n&&n.length>0)for(var r=0;r<n.length;r++){var
i=n[r].split("=");if(i&&i.length>0&&i[0]===this.name)return!1}}return
e.url.indexOf("?")>0?e.url=e.url+"&"+this.name+"="+this.value:e.url=e.url+"?" +this.name+"="+this.value,!0}if("h
eader"===this.type)return"undefined"===typeof e.headers[this.name]&&(e.headers[this.name]=this.value,!0);var
u=t.exports.CookieAuthorization=function(e){this.cookie=e};u.prototype.apply=function(e){return
e.cookieJar=e.cookieJar||new a,e.cookieJar.setCookie(this.cookie,!0);var
c=t.exports.PasswordAuthorization=function(e,t){3===arguments.length&&(r.log("PasswordAuthorization: the
'name' argument has been removed, pass only username and
password"),e=arguments[1],t=arguments[2]),this.username=e,this.password=t};c.prototype.apply=function(e){retur
n"undefined"===typeof e.headers.Authorization&&(e.headers.Authorization="Basic
"+i(this.username+"."+this.password)),!0}},{"/helpers":4,btoa:13,cookiejar:18,"lodash-

```

```

compat/collection/each":52,"lodash-compat/collection/includes":55,"lodash-compat/lang/isArray":140,"lodash-
compat/lang/isObject":144}],3:[function(e,t,n){"use
strict";var r={bind:e("lodash-compat/function/bind"),cloneDeep:e("lodash-
compat/lang/cloneDeep"),find:e("lodash-compat/collection/find"),forEach:e("lodash-
compat/collection/forEach"),indexOf:e("lodash-compat/array/indexOf"),isArray:e("lodash-
compat/lang/isArray"),isObject:e("lodash-compat/lang/isObject"),isFunction:e("lodash-
compat/lang/isFunction"),isPlainObject:e("lodash-compat/lang/isPlainObject"),isUndefined:e("lodash-
compat/lang/isUndefined")},i=e("./auth"),a=e("./helpers"),o=e("./types/model"),s=e("./types/operation"),l=e("./types
/operationGroup"),u=e("./resolver"),c=e("./http"),p=e("./spec-
converter"),h=e("q"),f=["apis","authorizationScheme","authorizations","basePath","build","buildFrom1_1Spec","bu
ildFrom1_2Spec","buildFromSpec","clientAuthorizations","convertInfo","debug","defaultErrorCallback","defaultSu
ccessCallback","enableCookies","fail","failure","finish","help","host","idFromOp","info","initialize","isBuilt","isVa
lid","modelPropertyMacro","models","modelsArray","options","parameterMacro","parseUri","progress","resourceC
ount","sampleModels","selfReflect","setConsolidatedModels","spec","supportedSubmitMethods","swaggerRequest
Headers","tagFromLabel","title","url","useJQuery","jqueryAjaxCache"],d=["apis","asCurl","description","externalID
ocs","help","label","name","operation","operations","operationsArray","path","tag"],m=["delete","get","head","opti
ons","patch","post","put"],g=t.exports=function(e,t){return
this.authorizations=null,this.authorizationScheme=null,this.basePath=null,this.debug=!1,this.enableCookies=!1,this.
info=null,this.isBuilt=!1,this.isValid=!1,this.modelsArray=[],this.resourceCount=0,this.url=null,this.useJQuery=!1,t
his.jqueryAjaxCache=!1,this.swaggerObject={},this.deferredClient=void 0,this.clientAuthorizations=new
i.SwaggerAuthorizations,"undefined"!==typeof
e?this.initialize(e,t):this};g.prototype.initialize=function(e,t){if(this.models={},this.sampleModels={},"string"==typ
eof
e?this.url=e.r.isObject(e)&&(t=e,this.url=t.url),this.url&&this.url.indexOf("http:")===-
1&&this.url.indexOf("https:")===-1&&"undefined"!==typeof
window&&window&&window.location&&(this.url=window.location.origin+this.url),t=t||{},this.clientAuthorizatio
ns.add(t.authorizations),this.swaggerRequestHeaders=t.swaggerRequestHeaders||"application/json;charset=utf-
8,*/*",this.defaultSuccessCallback=t.defaultSuccessCallback||null,this.defaultErrorCallback=t.defaultErrorCallback||
null,this.modelPropertyMacro=t.modelPropertyMacro||null,this.connectionAgent=t.connectionAgent||null,this.param
eterMacro=t.parameterMacro||null,this.usePromise=t.usePromise||null,this.timeout=t.timeout||null,this.fetchSpecTim
eout="undefined"!==typeof
t.fetchSpecTimeout?t.fetchSpecTimeout:t.timeout||null,this.usePromise&&(this.deferredClient=h.defer()),"function"
==typeof
t.success&&(this.success=t.success),t.useJQuery&&(this.useJQuery=t.useJQuery),t.jqueryAjaxCache&&(this.jquer
yAjaxCache=t.jqueryAjaxCache),t.enableCookies&&(this.enableCookies=t.enableCookies),this.options=t||{},this.o
ptions.timeout=this.timeout,this.options.fetchSpecTimeout=this.fetchSpecTimeout,this.supportedSubmitMethods=t.
supportedSubmitMethods||[],this.failure=t.failure||function(e){throw
e},this.progress=t.progress||function(){},this.spec=r.cloneDeep(t.spec),t.scheme&&(this.scheme=t.scheme),this.use
Promise||"function"==typeof t.success)return
this.ready=!0,this.build()},g.prototype.build=function(e){if(this.isBuilt)return this;var
t=this;this.spec?this.progress("fetching resource list; Please wait."):this.progress("fetching resource list: "+this.url+"
Please wait.");var
n={useJQuery:this.useJQuery,jqueryAjaxCache:this.jqueryAjaxCache,connectionAgent:this.connectionAgent,enabl
eCookies:this.enableCookies,url:this.url,method:"get",headers:{accept:this.swaggerRequestHeaders},on:{error:func
tion(e){return"http"!==t.url.substring(0,4)?t.fail("Please specify the protocol
for "+t.url):!e.errObj||"ECONNABORTED"!==e.errObj.code&&e.errObj.message.indexOf("timeout")===-
1?0===e.status?t.fail("Can't read from server. It may not have the appropriate access-control-origin
settings."):404===e.status?t.fail("Can't read swagger JSON from "+t.url):t.fail(e.status+" : "+e.statusText+"

```



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"+t.url):t.fail("Request timed out after "+t.fetchSpecTimeout+"ms")),response:function(e){var n=e.obj;if(!n)return
t.fail("failed to parse JSON/YAML
response");if(t.swaggerVersion=n.swaggerVersion,t.swaggerObject=n,n.swagger&&2===parseInt(n.swagger))t.swa
ggerVersion=n.swagger,(new u).resolve(n,t.url,t.buildFromSpec,t),t.isValid=!0;else{var r=new
p;t.oldSwaggerObject=t.swaggerObject,r.setDocumentationLocation(t.url),r.convert(n,t.clientAuthorizations,t.option
s,function(e){t.swaggerObject=e,(new
u).resolve(e,t.url,t.buildFromSpec,t),t.isValid=!0}})};if(this.fetchSpecTimeout&&(n.timeout=this.fetchSpecTime
out),this.spec)t.swaggerObject=this.spec,setTimeout(function(){(new
u).resolve(t.spec,t.url,t.buildFromSpec,t)},10);else{if(this.clientAuthorizations.apply(n),e)return
n;(new c).execute(n,this.options)}return
this.usePromise?this.deferredClient.promise:this},g.prototype.buildFromSpec=function(e){if(this.isBuilt)return
this;this.apis={},this.apisArray=[],this.basePath=e.basePath||"",this.consumes=e.consumes,this.host=e.host||"",this.in
fo=e.info||{},this.produces=e.produces,this.schemes=e.schemes||[],this.securityDefinitions=r.cloneDeep(e.securityD
efinitions),this.security=e.security,this.title=e.title||"";var
t,n,i,u,c={},p=this;if(e.externalDocs&&(this.externalDocs=e.externalDocs),this.authSchemes=this.securityDefinitio
ns,this.securityDefinitions)for(t in this.securityDefinitions){var
h=this.securityDefinitions[t];h.vendorExtensions={};for(var g in h)if(a.extractExtensions(g,h),"scopes"===g){var
y=h[g];if("object"===typeof y){y.vendorExtensions={};for(var v in y)a.extractExtensions(v,y),0===v.indexOf("x-
")&&delete y[v]}}if(Array.isArray(e.tags))for(c={},n=0;n<e.tags.length;n++){var
b=r.cloneDeep(e.tags[n]);c[b.name]=b;for(u in b){if("externalDocs"===u&&"object"===typeof b[u])for(var w in
b[u])a.extractExtensions(w,b[u]);a.extractExtensions(u,b)}if("string"===typeof
this.url){if(i=this.parseUri(this.url),"undefined"===typeof this.scheme&&"undefined"===typeof
this.schemes||0===this.schemes.length)"undefined"!==typeof
window?this.scheme=window.location.protocol.replace(":", "");this.scheme=i.scheme||"http";else
if("undefined"!==typeof window&&0===window.location.protocol.indexOf("chrome-
extension"))this.scheme=i.scheme;else if("undefined"===typeof this.scheme)if("undefined"!==typeof window){var
_=window.location.protocol.replace(":", "");"https"===_&&this.schemes.indexOf(_===-1?(a.log("Cannot call a
http server from https inside a browser!"),this.scheme="http"):this.schemes.indexOf(_)!==
-1?this.scheme=_:this.schemes.indexOf("https")!==-1?this.scheme="https":this.scheme="http"}else
this.scheme=this.schemes[0]||i.scheme;"undefined"!==typeof
this.host&&"!=="===this.host||(this.host=i.host,i.port&&(this.host=this.host+":"+i.port))}else"undefined"===typeof
this.schemes||0===this.schemes.length?this.scheme="http":"undefined"===typeof
this.scheme&&(this.scheme=this.schemes[0]);this.definitions=e.definitions;for(t in this.definitions){var x=new
o(t,this.definitions[t],this.models,this.modelPropertyMacro);x&&(this.models[t]=x)}p.apis.help=r.bind(p.help,p),r.f
orEach(e.paths,function(e,t){r.isPlainObject(e)&&r.forEach(m,function(n){var
i=e[n];if(!r.isUndefined(i)){if(!r.isPlainObject(i))return void a.log("The '"+n+"' operation for '"+t+"' path is not an
Operation Object");var o=i.tags;!r.isUndefined(o)&&r.isArray(o)&&0!==o.length||(o=i.tags=["default"]);var
h=p.idFromOp(t,n,i),m=new
s(p,i.scheme,h,n,t,i.p.definitions,p.models,p.clientAuthorizations);m.connectionAgent=p.connectionAgent,m.vendor
Extensions={};for(u in
i)a.extractExtensions(u,m,i[u]);if(m.externalDocs=i.externalDocs,m.externalDocs){m.externalDocs=r.cloneDeep(m.
externalDocs),m.externalDocs.vendorExtensions={};for(u
in m.externalDocs)a.extractExtensions(u,m.externalDocs)}r.forEach(o,function(e){var t=r.indexOf(f,e)>-
1?"_"+"e:e,n=r.indexOf(d,e)>-1?"_"+"e:i=p[t];if(t===e&&a.log("The '"+e+"' tag conflicts with a SwaggerClient
function/property name. Use 'client."+t+"'" or 'client.apis."+e+"'" instead of 'client."+e+"'.",n)!==e&&a.log("The
 '"+e+"' tag conflicts with a SwaggerClient operation function/property name. Use 'client.apis."+n+"'" instead of
'client.apis."+e+"'.",r.indexOf(d,h)>-1&&(a.log("The '"+h+"' operationId conflicts with a SwaggerClient operation
function/property name. Use 'client.apis."+n+"'._"+"h+"'" instead of

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'client.apis."+n+"."+h+".",h="_"+h,m.nickname=h),r.isUndefined(i)){i=p[t]=p.apis[n]={,i.operations={,i.label=n
,i.apis={};var
o=c[e];r.isUndefined(o)||(i.description=o.description,i.externalDocs=o.externalDocs,i.vendorExtensions=o.vendorEx
tensions),p[t].help=r.bind(p.help,i),p.apisArray.push(new
l(e,i.description,i.externalDocs,m))}h=p.makeUniqueOperationId(h,p.apis[n]),r.isFunction(i.help)||(i.help=r.bind(p.h
elp,i)),p.apis[n][h]=i[h]=r.bind(m.execute,m),p.apis[n][h].help=i[h].help=r.bind(m.help,m),p.apis[n][h].asCurl=i[h].
asCurl=r.bind(m.asCurl,m),i.apis[h]=i.operations[h]=m;var
s=r.find(p.apisArray,function(t){return t.tag===e});s&&s.operationsArray.push(m)}));var A=[];return
r.forEach(Object.keys(c),function(e){var t;for(t in p.apisArray){var
n=p.apisArray[t];n&&e===n.name&&(A.push(n),p.apisArray[t]=null)},r.forEach(p.apisArray,function(e){e&&A
.push(e)),p.apisArray=A,r.forEach(e.definitions,function(e,t){e.id=t.toLowerCase(),e.name=t,p.modelsArray.push(
e)),this.isBuilt=!0,this.usePromise?(this.isValid=!0,this.isBuilt=!0,this.deferredClient.resolve(this),this.deferredCli
ent.promise):(this.success&&this.success(),this)},g.prototype.makeUniqueOperationId=function(e,t){for(var
n=0,i=e;;){var a=!1;if(r.forEach(t.operations,function(e){e.nickname===i&&(a=!0)}),!a)return
i;i=e+"_"+n,n++}return e},g.prototype.parseUri=function(e){var
t=/^(((\\|^\\/##?)+)?(?:\\|^/)(?:((\\|^@\\/#?)+)?(?:\\|^@\\/#?)+)?@)?(?:\\|^\\/##?|\\|^\\/##?|@#?|+)(?:(\\[0-
9]+)?)?(?:\\|^/)(?:[\\^\\/#]+\\/+)*([\\^?#*])?(\\?\\[#]+)?(#[*])?/,n=t.exec(e),return{scheme:n[4]?n[4].replace(":", "");
void 0,host:n[11],port:n[12],path:n[15]},g.prototype.help=function(e){var t="";return this instanceof
g?r.forEach(this.apis,function(e,n){r.isPlainObject(e)&&(t+="operations for the "+n+"
tag\\n",r.forEach(e.operations,function(e,n){t+=" * "+n+"": "+e.summary+"\\n"}))):(this instanceof
l|r.isPlainObject(this))&&(t+="operations for the "+this.label+" tag\\n",r.forEach(this.apis,function(e,n){t+=" *
"+n+"": "+e.summary+"\\n"})),e?t:(a.log(t,t)},g.prototype.tagFromLabel=function(e){return
e},g.prototype.idFromOp=function(e,t,n){n&&n.operationId||(n=n||{,n.operationId=t+"_"+e);var
r=n.operationId.replace(/[/\s!@#%&*_()+=\\[\]{};<>|\.\?\\\\""/g,"_")||e.substring(1)+"_"+t;return
r=r.replace(/(( ) {2,})/g,"_"),r=r.replace(/^( )*/g,""),r=r.replace(/(\_)*$/g,""),g.prototype.setHost=function(e){this
.host=e,this.apis&&r.forEach(this.apis,function(t){t.operations&&r.forEach(t.operations,function(t){t.host=e}))},g.
prototype.setBasePath=function(e){this.basePath=e,this.apis&&r.forEach(this.apis,function(t){t.operations&&r.forE
ach(t.operations,function(t){t.basePath=e}))},g.prototype.setSchemes=function(e){this.schemes=e,e&&e.length>0
&&this.apis&&r.forEach(this.apis,function(t){t.operations&&r.forEach(t.operations,function(t){t.scheme=e[0]})}}
,g.prototype.fail=function(e){return
this.usePromise?(this.deferredClient.reject(e),this.deferredClient.promise):void(this.failure?this.failure(e):this.failure
(e))},{"/auth":2,"/helpers":4,"/http":5,"/resolver":6,"/spec-
converter":8,"/types/model":9,"/types/operation":10,"/types/operationGroup":11,"lodash-
compat/array/indexOf":49,"lodash-compat/collection/find":53,"lodash-compat/collection/forEach":54,"lodash-
compat/function/bind":58,"lodash-compat/lang/cloneDeep":138,"lodash-compat/lang/isArray":140,"lodash-
compat/lang/isFunction":142,"lodash-compat/lang/isObject":144,"lodash-compat/lang/isPlainObject":145,"lodash-
compat/lang/isUndefined":148,q:157}],4:[function(e,t,n){(function(n){"use
strict";var r={isPlainObject:e("lodash-compat/lang/isPlainObject"),indexOf:e("lodash-
compat/array/indexOf")};t.exports.__bind=function(e,t){return function(){return e.apply(t,arguments)}};var
i=t.exports.log=function(){console&&"test"!==n.env.NODE_ENV&&console.log(Array.prototype.slice.call(argum
ents)[0])};t.exports.fail=function(e){i(e)},t.exports.optionHtml=function(e,t){return'<tr><td
class="optionName">'+e+'</td><td>'+t+'</td></tr>';var a=t.exports.resolveSchema=function(e){return
r.isPlainObject(e.schema)&&(e=a(e.schema)),e};t.exports.simpleRef=function(e){return"undefined"==typeof
e?null:0===e.indexOf("#/definitions/")?e.substring("#/definitions/" .length):e},t.exports.extractExtensions=function(
e,t,n){e&&t&&"string"==typeof e&&0===e.indexOf("x-
")&&(t.vendorExtensions=t.vendorExtensions||{,n?t.vendorExtensions[e]=n:t.vendorExtensions[e]=t[e]})}.call(thi
s,e("_process")),{"_process":12,"lodash-compat/array/indexOf":49,"lodash-
compat/lang/isPlainObject":145}],5:[function(t,n,r){(function(r){"use

```

```

strict";var i=t("./helpers"),a=t("superagent"),o=t("js-yaml"),s={isObject:t("lodash-
compat/lang/isObject"),keys:t("lodash-
compat/object/keys")},l=function(){this.type="jQueryHttpClient"},u=function(){this.type="SuperagentHttpClient"}
,c=n.exports=function(){c.prototype.execute=function(t,n){var r;r=n&&n.client?n.client:new
u(n),r.opts=n||{ },n&&n.requestAgent&&(a=n.requestAgent);var i=!1;if("undefined"!==typeof
window&&"undefined"!==typeof
window.jQuery&&(i=!0),"options"===t.method.toLowerCase()&&"SuperagentHttpClient"===r.type&&(e("forcing
jQuery as OPTIONS are not supported by
SuperAgent"),t.usejQuery=!0),this.isInternetExplorer()&&(t.usejQuery===!1||!i))throw new Error("Unsupported
configuration! JQuery is required but not
available");(t&&t.usejQuery===!0||this.isInternetExplorer()&&i)&&(r=new
l(n));var o=t.on.response,c=t.on.error,p=function(e){return
n&&n.requestInterceptor&&(e=n.requestInterceptor.apply(e),e),h=function(e){return
n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),o(e),f=function(e){n&&n.responseInterceptor
&&(e=n.responseInterceptor.apply(e,[t])),c(e)};return
t.on.error=function(e){f(e)},t.on.response=function(e){e&&e.status>=400?f(e):h(e)},s.isObject(t)&&s.isObject(t.bo
dy)&&t.body.type&&"formData"===t.body.type&&n.usejQuery&&(t.contentType=!1,t.processData=!1,delete
t.headers["Content-
Type"]),t=p(t)||t,t.beforeSend?t.beforeSend(function(e){r.execute(e|t)}):r.execute(t),t.deferred?t.deferred.promise:t},
c.prototype.isInternetExplorer=function(){var e=!1;if("undefined"!==typeof navigator&&navigator.userAgent){var
t=navigator.userAgent.toLowerCase();if(t.indexOf("msie")!==-1){var
n=parseInt(t.split("msie")[1]);n<=8&&(e=!0)}return e},l.prototype.execute=function(e){var
t=this.jQuery||"undefined"!==typeof window&&window.jQuery,n=e.on,r=e;if("undefined"===typeof
t||t===!1)throw new Error("Unsupported configuration! JQuery is required but not available");return
e.type=e.method,e.cache=e.jqueryAjaxCache,e.data=e.body,delete e.jqueryAjaxCache,delete e.usejQuery,delete
e.body,e.complete=function(e){for(var t={},a=e.getAllResponseHeaders().split("\n"),s=0;s<a.length;s++){var
l=a[s].trim();if(l!==l.length){var u=l.indexOf(":");if(u!==-1){var
c=l.substring(0,u).trim(),p=l.substring(u+1).trim();t[c]=p}else t[l]=null}}var
h={url:r.url,method:r.method,status:e.status,statusText:e.statusText,data:e.responseText,headers:t};try{var
f=e.responseJSON||o.safeLoad(e.responseText);h.obj="string"===typeof f?f:f}catch(d){i.log("unable to parse
JSON/YAML
content")}if(h.obj=h.obj||null,e.status>=200&&e.status<300)n.response(h);else{if(!(0===e.status||e.status>=400&&
e.status<599))return n.response(h);n.error(h)},t.support.cors=!0,t.ajax(e)},u.prototype.execute=function(e){var
t=e.method.toLowerCase(),n=e.timeout,"delete"===t&&(t="del");var
l=e.headers||{ },u=a[t](e.url);e.connectionAgent&&u.agent(e.connectionAgent),n&&u.timeout(n),e.enableCookies&
&u.withCredentials();var
c=e.headers.Accept;if(this.binaryRequest(c)&&u.on("request",function(){this.xhr&&(this.xhr.responseType="blob"
)}),e.body)if(s.isObject(e.body)){var p=e.headers["Content-Type"]||"";if(0===p.indexOf("multipart/form-
data"))if(delete l["Content-Type"],"[object FormData]"==={ }.toString.apply(e.body))u.send(e.body);else{var
h,f,d;for(h in e.body)if(f=e.body[h],Array.isArray(f))for(d in f)u.field(h,d);else u.field(h,f)}else
s.isObject(e.body)&&(e.body=JSON.stringify(e.body),u.send(e.body))}else u.send(e.body);var m;for(m in
l)u.set(m,l[m]);"function"===typeof u.buffer&&u.buffer(),u.end(function(t,n){n=n||{status:0,headers:{error:"no
response from server"}}};var
a,l={url:e.url,method:e.method,headers:n.headers};if(!t&&n.error&&(t=n.error),t&&e.on&&e.on.error){if(l.errObj
=t,l.status=n?n.status:500,l.statusText=n?n.text:t.message,n.headers&&n.headers["content-
type"]&&n.headers["content-
type"].indexOf("application/json")>=0)try{l.obj=JSON.parse(l.statusText)}catch(u){l.obj=null}a=e.on.error}else

```

```

if(n&&e.on&&e.on.response){var c;if(n.body&&s.keys(n.body).length>0)c=n.body;else
try{c=o.safeLoad(n.text),c="string"==typeof c?null:c}catch(u){i.log("cannot parse JSON/YAML
content")}function"==typeof r&&r.isBuffer(c)?l.data=c:l.obj="object"==typeof
c?c:null,l.status=n.status,l.statusText=n.text,a=e.on.response}n.xhr&&n.xhr.response?l.data=n.xhr.response:l.data||(l
.data=l.statusText),a&&a(l)}},u.prototype.binaryRequest=function(e){return!!e&&(/^image/i.test(e)||/^application/
pdf/.test(e)||/^application/octet-stream/.test(e))}.call(this,t("buffer").Buffer)},{"/helpers":4,buffer:14,"js-
yaml":19,"lodash-compat/lang/isObject":144,"lodash-
compat/object/keys":149,superagent:158}],6:[function(e,t,n){function r(e){var t={,n=/[a-
z]+:\w/i.exec(e);n&&(t.proto=n[0].slice(0,-
3),e=e.slice(t.proto.length+1)),"/"===e.slice(0,2)&&(t.domain=e.slice(2).split("/")&&[0],e=e.slice(2+t.domain.length))
;var
r=e.split("#");return r[0].length&&(t.path=r[0]),r.length>1&&(t.fragment=r.slice(1).join("#")),t}function i(e){var
t=e.path;return void 0===t&&(t=""),void 0!==e.fragment&&(t+="#+e.fragment),void
0!==e.domain&&(t+"/"+t.slice(0,1)&&(t=t.slice(1)),t="/"++e.domain+"/"+t,void
0!==e.proto&&(t=e.proto+": "+t),t}function a(e,t){var n=r(t);if(void 0!==n.domain)return t;var a=r(e);if(void
0===n.path)a.fragment=n.fragment;else if("/")===n.path.slice(0,1)a.path=n.path,a.fragment=n.fragment;else {var
o=void
0===a.path?[]:a.path.split("/"),s=n.path.split("/");for(o.length&&o.pop();".."===s[0]||"."===s[0];).."===s[0]&&o.p
op(),s.shift();a.path=o.concat(s).join("/"),a.fragment=n.fragment}return i(a)}var o=e("/.http"),s={isObject:e("lodash-
compat/lang/isObject"),cloneDeep:e("lodash-compat/lang/cloneDeep"),isArray:e("lodash-
compat/lang/isArray"),isString:e("lodash-
compat/lang/isString")},l=t.exports=function(){this.failedUrls=[],this.resolverCache={},this.pendingUrls={};l.prot
otype.processAllOf=function(e,t,n,r,i,a){var
o,s,l;n["x-resolved-from"]=["#/definitions/"++t];var u=n.allOf;for(u.sort(function(e,t){return
e.$ref&&t.$ref?0:e.$ref?-1:1}),o=0;o<u.length;o++)l=u[o],s="/definitions/"++t+"allOf",this.resolveInline(e,a,l,r,i,s);
},l.prototype.resolve=function(e,t,n,r){this.spec=e;var i,a,l,t,u=n,c=r,p={};function"==typeof
t&&(l=null,u=t,c=n);var
h,f=l;this.scope=c||this,this.iteration=this.iteration||0,this.scope.options&&this.scope.options.requestInterceptor&&(
p.requestInterceptor=this.scope.options.requestInterceptor),this.scope.options&&this.scope.options.responseIntercep
tor&&(p.responseInterceptor=this.scope.options.responseInterceptor);var
d,m,g,y,v,b,w,_=0,x={,A={,S=[];e.definitions=e.definitions||{};for(d in e.definitions){var
j=e.definitions[d];if(j.$ref)this.resolveInline(l,e,j,S,A,j);else {for(y in
j.properties)g=j.properties[y],s.isArray(g.allOf)?this.processAllOf(l,d,g,S,A,e):this.resolveTo(l,g,S,"definitions");j.a
llOf&&this.processAllOf(l,d,j,S,A,e)}e.parameters=e.parameters||{};for(d
in
e.parameters){if(v=e.parameters[d],"body"===v["in"]&&v.schema)if(s.isArray(v.schema.allOf)){h="inline_model"
;var E=h;for(b=!1,w=0;!b){if("undefined"==typeof
e.definitions[E]){b=!0;break}E=h+"_"+w,w++}e.definitions[E]={allOf:v.schema.allOf},delete
v.schema.allOf,v.schema.$ref="#/definitions/"+E,this.processAllOf(l,E,e.definitions[E],S,A,e)}else
this.resolveTo(l,v.schema,S,i);v.$ref&&this.resolveInline(l,e,v,S,A,v.$ref)}for(d in e.paths){var
O,k,T;if(m=e.paths[d],"object"==typeof m){for(O in
m)if("$ref"===O)i="/paths"+d,this.resolveInline(l,e,m,S,A,i);else {k=m[O];var
C=m.parameters||[],I=k.parameters||[];C.forEach(function(e){I.unshift(e)}),"parameters"!==O&&s.isObject(k)&&(k
.parameters=k.parameters||I);for(a in
D){if(v=I[a],i="/paths"+d+"/"+O+"/parameters","body"===v["in"]&&v.schema)if(s.isArray(v.schema.allOf)){for(h=
"inline_model",d=h,b=!1,w=0;!b){if("undefined"==typeof
e.definitions[d]){b=!0;break}d=h+"_"+w,w++}e.definitions[d]={allOf:v.schema.allOf},delete

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v.schema.allOf,v.schema.$ref="#/definitions/"+d,this.processAllOf(l,d,e.definitions[d],S,A,e)}else
this.resolveTo(l,v.schema,S,i);v.$ref&&this.resolveInline(l,e,v,S,A,v.$ref)}for(T in k.responses){var
D=k.responses[T];if(i="/paths"+d+"/"+"O+"/responses/"+T,s.isObject(D)&&(D.$ref&&this.resolveInline(l,e,D,S,A,i
),D.schema)){var
L=D;if(s.isArray(L.schema.allOf)){for(h="inline_model",d=h,b=!1,w=0;!b){if("undefined"===typeof
e.definitions[d]){b=!0;break}d=h+"_" +w,w++}e.definitions[d]={allOf:L.schema.allOf},delete
L.schema.allOf,delete
L.schema.type,L.schema.$ref="#/definitions/"+d,this.processAllOf(l,d,e.definitions[d],S,A,e)}else"array"===L.sche
ma.type?L.schema.items&&L.schema.items.$ref&&this.resolveInline(l,e,L.schema.items,S,A,i):this.resolveTo(l,D.s
chema,S,i)}}m.parameters=[]}var M,R=0,U=[],P=S;for(a=0;a<P.length;a++){var
q=P[a];if(l===q.root){if("ref"===q.resolveAs){var
B,z=((q.root||"")+"/"+q.key).split("/"),N=[],$="";if(q.key.indexOf("../")>=0){for(var
F=0;F<z.length;F++)"..====z[F]?N=N.slice(0,N.length-
1):N.push(z[F]);for(B=0;B<N.length;B++)B>0&&($+="/"),$+=N[B];q.root=$,U.push(q)}else
if(M=q.key.split("#"),2===M.length){0===M[0].indexOf("http:")&&0===M[0].indexOf("https:")|(q.root=M[0]),i=
M[1].split("/");var V,H=e;for(B=0;B<i.length;B++){var Y=i[B];if("!"===Y){if(H=H[Y],"undefined"===typeof
H){V=null;break}V=H}}null===V&&U.push(q)}else
if("inline"===q.resolveAs){if(q.key&&q.key.indexOf("#")===-
1&&"!"===q.key.charAt(0)){for(M=q.root.split("/"),i="",a=0;a<M.length-
1;a++)i+=M[a]+"/";i+=q.key,q.root=i,q.location=""U.push(q)}else U.push(q)}R=U.length;for(var
J={},W=0;W<U.length;W++)!function(e,t,n,r,i){if(e.root&&e.root!==1)if(n.failedUrls.indexOf(e.root)===-1){var
a={useJQuery:!1,url:e.root,method:"get",headers:{accept:n.scope.swaggerRequestHeaders||"application/json"},on:{
error:function(i){_+=1,console.log("failed url: "+a.url),n.failedUrls.push(a.url),r&&delete
r[e.root],A[e.key]={root:e.root,location:e.location},_===R&&n.finish(t,f,S,x,A,u)},response:function(i){var
a=i.obj;r&&delete
r[e.root],n.resolverCache&&(n.resolverCache[e.root]=a),n.resolveItem(a,e.root,S,x,A,e),_+=1,_===R&&n.finish(t,f
,S,x,A,u)}};c&&c.fetchSpecTimeout&&(a.timeout=c.fetchSpecTimeout),c&&c.clientAuthorizations&&c.clientAu
thorizations.apply(a),function h(){setTimeout(function(){if(r[a.url])h();else{var
e=n.resolverCache[a.url];s.isObject(e)?a.on.response({obj:e}):(r[a.url]=!0,(new o).execute(a,p))},0)}()else
_+=1,A[e.key]={root:e.root,location:e.location},_===R&&n.finish(t,f,S,x,A,u);else
n.resolveItem(t,f,S,x,A,e),_+=1,_===R&&n.finish(t,l,S,x,A,u,!0)}(U[W],e,this,J,W);0===Object.keys(U).length&&
this.finish(e,f,S,x,A,u)},l.prototype.resolveItem=function(e,t,n,r,i,a){var
o=a.location,s=e,l=o.split("/");if("!"===o)for(var u=0;u<l.length;u++){var c=l[u];if(c.indexOf("~1")!==-
1&&(c=l[u].replace(/~/g,"~").replace(/~/g,"/"),"!"===c.charAt(0)&&(c="/" +c),"undefined"===typeof
s||null===s)break;if("!"===c&&u===l.length-1&&l.length>1){s=null;break}c.length>0&&(s=s[c])}var
p=a.key;l=a.key.split("/");var h=l[l.length-
1];h.indexOf("#")>=0&&(h=h.split("#")[1]),null!==s&&"undefined"!==typeof
s?r[p]={name:h,obj:s,key:a.key,root:a.root}:i[p]={root:a.root,location:a.location}},l.prototype.finish=function(e,t,n
,r,i,a,o){var s,l;for(s in n){var
u=n[s],c=u.key,p=r[c];if(p)if(e.definitions=e.definitions||{,"ref"===u.resolveAs){if(o!==!0)for(c in
p.obj)l=this.retainRoot(c,p.obj[c],u.root),p.obj[c]=l;e.definitions[p.name]=p.obj,u.obj.$ref="#/definitions/"+p.name}
else if("inline"===u.resolveAs){var h=u.obj;h["x-resolved-from"]=[u.key],delete h.$ref;for(c in
p.obj)l=p.obj[c],o!==!0&&(l=this.retainRoot(c,p.obj[c],u.root)),h[c]=l}}var
f=this.countUnresolvedRefs(e);0===f||this.iteration>5?(this.resolveAllOf(e.definitions),this.resolverCache=null,a.ca
ll(this.scope,e,i):(this.iteration+=1,this.resolve(e,t,a,this.scope)),l.prototype.countUnresolvedRefs=function(e){var
t,n=this.getRefs(e),r=[],i=[];for(t in
n)0===t.indexOf("#"?r.push(t.substring(1)):i.push(t);for(t=0;t<r.length;t++)for(var
a=r[t],o=a.split("/"),s=e,l=0;l<o.length;l++){var u=o[l];if("!"===u&&(s=s[u],"undefined"===typeof

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s))){i.push(a);break } }return i.length},l.prototype.getRefs=function(e,t){t=t||e;var n={ };for(var r in
t)if(t.hasOwnProperty(r)){ var i=t[r];if("$ref"===r&&"string"===typeof i)n[i]=null;else if(s.isObject(i)){ var
a=this.getRefs(i);for(var o in a)n[o]=null } }return n},l.prototype.retainRoot=function(e,t,n){ if(s.isObject(t))for(var r
in t){ var i=t[r];"$ref"===r&&"string"===typeof i?t[r]=a(n,i):s.isObject(i)&&this.retainRoot(r,i,n)} else
s.isString(t)&&"$ref"===e&&(t=a(n,t));return t},l.prototype.resolveInline=function(e,t,n,r,i,a){ var
o,s,l,u,c=n.$ref,p=n.$ref,h=!1;if(e=e||"",p){ if(0===p.indexOf("../")){ for(s=p.split("../"),l=e.split("/"),p="",o=0;o<s.le
ngth;o++)""===s[o]?l=l.slice(0,l.length-1):p+=s[o];for(e="",o=0;o<l.length-
1;o++)o>0&&(e+=l[o]);h=!0}if(p.indexOf("#")>=0)if(0===p.indexOf("/"))u=p.split("#"),s=e.split("/"),l=s[1
].split("/"),e=s[0]+"/"+l[0]+u[0],a=u[1];else{ if(u=p.split("#"), ""!==u[0]){ if(l=e.split("/"),l=l.slice(0,l.length-
1),!h){ e="";for(var
f=0;f<l.length;f++)f>0&&(e+=l[f]),e+=l[f]}e+="/" +p.split("#")[0] a=u[1 ]}if(0===p.indexOf("http:")||0===p.indexO
f("https:"))p.indexOf("#")>=0?(e=p.split("#")[0],a=p.split("#")[1]):(e=p,a=""),r.push({ obj:n,resolveAs:"inline",root:
e,key:c,location:a});else
if(0===p.indexOf("#"))a=p.split("#")[1],r.push({ obj:n,resolveAs:"inline",root:e,key:c,location:a});else
if(0===p.indexOf("/")&&p.indexOf("#")===-1){ a=p;var
d=e.match(/^https?:\:\/\/(?:[^\?#]+)?(?:[\/?#])$/i);d&&(e=d[0]+p.substring(1,a=""),r.push({ obj:n,resolveAs:"inline",ro
ot:e,key:c,location:a}))} else
r.push({ obj:n,resolveAs:"inline",root:e,key:c,location:a})} else"array"===n.type&&this.resolveTo(e,n.items,r,a)},l.p
rototype.resolveTo=function(e,t,n,r){ var i,a,o=t.$ref,l=e;if("undefined"!==typeof
o&&null!==o){ if(o.indexOf("#")>=0){ var u=o.split("#");if(u[0]&&0===o.indexOf("/"));else
if(!u[0]||0!==u[0].indexOf("http:")&&0!==u[0].indexOf("https:")){ if(u[0]&&u[0].length>0){ for(i=e.split("/"),l="",a
=0;a<i.length-1;a++)l+=i[a]+"/";l+=u[0] } } else
l=u[0],o=u[1];r=u[1] } else
if(0===o.indexOf("http:")||0===o.indexOf("https:"))l=o,r="";else{ for(i=e.split("/"),l="",a=0;a<i.length-
1;a++)l+=i[a]+"/";l+=o,r="" }n.push({ obj:t,resolveAs:"ref",root:l,key:o,location:r})} else if("array"===t.type){ var
c=t.items;this.resolveTo(e,c,n,r)} else if(t&&(t.properties||t.additionalProperties)){ var
p=this.uniqueName("inline_model");t.title&&(p=this.uniqueName(t.title)),delete
t.title,this.spec.definitions[p]=s.cloneDeep(t),t.$ref="#/definitions/"+p,delete t.type,delete
t.properties},l.prototype.uniqueName=function(e){ for(var t=e,n=0;;){ if(!s.isObject(this.spec.definitions[t]))return
t;t=e+"_"+n,n++ }},l.prototype.resolveAllOf=function(e,t,n){ n=n||0,t=t||e;var r;for(var i in
t)if(t.hasOwnProperty(i)){ var a=t[i];if(null===a)throw new TypeError("Swagger 2.0 does not support null types
("+t+"). See https://github.com/swagger-api/swagger-spec/issues/229.");if("object"===typeof
a&&this.resolveAllOf(e,a,n+1),a&&"undefined"!==typeof a.allOf){ var o=a.allOf;if(s.isArray(o)){ var
l=s.cloneDeep(a);delete l.allOf,l["x-composed"]=!0,"undefined"!==typeof a["x-resolved-from"]&&(l["x-resolved-
from"]=a["x-resolved-from"]);for(var u=0;u<o.length;u++){ var c=o[u],p="self";"undefined"!==typeof c["x-resolved-
from"]&&(p=c["x-resolved-from"][0]);for(var h in c)if(l.hasOwnProperty(h))if("properties"===h){ var f=c[h];for(r
in f){ l.properties[r]=s.cloneDeep(f[r]);var d=f[r]["x-resolved-from"];"undefined"!==typeof
d&&"self"!==d||(d=p),l.properties[r]["x-resolved-from"]=d } } else if("required"===h){ for(var
m=l.required.concat(c[h]),g=0;g<m.length;g++)for(var y=g+1;y<m.length;y++)m[g]===m[y]&&m.splice(y-
,1);l.required=m} else"x-resolved-from"===h&&l["x-resolved-from"].push(p);else
if(l[h]=s.cloneDeep(c[h]),"properties"===h)for(r in l[h])l[h][r]["x-resolved-
from"]=p } t[i]=l } } },{"/.http":5,"lodash-compat/lang/cloneDeep":138,"lodash-compat/lang/isArray":140,"lodash-
compat/lang/isObject":144,"lodash-compat/lang/isString":146}],7:[function(e,t,n){ "use
strict";var r=e("./helpers"),i={ isPlainObject:e("lodash-compat/lang/isPlainObject"),isUndefined:e("lodash-
compat/lang/isUndefined"),isArray:e("lodash-compat/lang/isArray"),isObject:e("lodash-
compat/lang/isObject"),isEmpty:e("lodash-compat/lang/isEmpty"),map:e("lodash-
compat/collection/map"),indexOf:e("lodash-compat/array/indexOf"),cloneDeep:e("lodash-
compat/lang/cloneDeep"),keys:e("lodash-compat/object/keys"),forEach:e("lodash-

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compat/collection/forEach")),a=t.exports.optionHtml=function(e,t){return'<tr><td
class="optionName">'+e+'</td><td>'+t+'</td></tr>'};t.exports.typeFromJsonSchema=function(e,t){var
n;return"integer"===e&&"int32"===t?n="integer":"integer"===e&&"int64"===t?n="long":"integer"===e&&"und
efined"===typeof t?n="long":"string"===e&&"date-time"===t?n="date-
time":"string"===e&&"date"===t?n="date":"number"===e&&"float"===t?n="float":"number"===e&&"double"=
===t?n="double":"number"===e&&"undefined"===typeof
t?n="double":"boolean"===e?n="boolean":"string"===e&&(n="string"),n};var
o=t.exports.getStringSignature=function(e,t){var n="";return"undefined"!==typeof
e.$ref?n+=r.simpleRef(e.$ref):"undefined"===typeof
e.type?n+="object":"array"===e.type?t?n+=o(e.items||e.$ref||{}):(n+="Array["",n+=o(e.items||e.$ref||{}),n+="]"):n+
="integer"===e.type&&"int32"===e.format?"integer":"integer"===e.type&&"int64"===e.format?"long":"integer"=
===e.type&&"undefined"===typeof e.format?"long":"string"===e.type&&"date-time"===e.format?"date-
time":"string"===e.type&&"date"===e.format?"date":"string"===e.type&&"undefined"===typeof
e.format?"string":"number"===e.type&&"float"===e.format?"float":"number"===e.type&&"double"===e.format?"
double":"number"===e.type&&"undefined"===typeof
e.format?"double":"boolean"===e.type?"boolean":e.$ref?r.simpleRef(e.$ref):e.type,n},s=t.exports.schemaToJSON=
function(e,t,n,a){e=r.resolveSchema(e),"function"!==typeof a&&(a=function(e){return(e||{}["default"])),n=n||{};var
o,l,u=e.type||"object",c=e.format;return
i.isUndefined(e.example)?i.isUndefined(e.items)&&i.isArray(e["enum"])&&(l=e["enum"][0]):l=e.example,i.isUnde
fined(l)&&(e.$ref?(o=t[r.simpleRef(e.$ref)],i.isUndefined(o)||(i.isUndefined(n[o.name])?(n[o.name]=o,l=s(o.definiti
on,t,n,a),delete n[o.name]):l="array"===o.type?[]:{})):i.isUndefined(e["default"])?"string"===u?l="date-
time"===c?(new Date).toISOString():"date"===c?(new
Date).toISOString().split("T")[0]:"string":"integer"===u?l="number"===u?l="boolean"===u?l="object"===
u?(l={},i.forEach(e.properties,function(e,r){var
o=i.cloneDeep(e);o["default"]=a(e),l[r]=s(o,t,n,a)})):"array"===u&&(l=[],i.isArray(e.items)?i.forEach(e.items,funct
ion(e){l.push(s(e,t,n,a))}):i.isPlainObject(e.items)?l.push(s(e.items,t,n,a)):i.isUndefined(e.items)?l.push({}):r.log("A
rray type's 'items' property is not an array or an object, cannot
process")):l=e["default"]),l);t.exports.schemaToHTML=function(e,t,n,o){function s(e,t,a){var
o,s;t;return e.$ref?(s=e.title||r.simpleRef(e.$ref),o=n[s]):i.isUndefined(t)&&(s=e.title||"Inline Model "+
++m,o={definition:e}),a!=="!0&&(f[s]=i.isUndefined(o)?{}:o.definition),s}function l(e){var t='<span
class="propType">',n=e.type||"object";return
e.$ref?t+=s(e,r.simpleRef(e.$ref)):"object"===n?t+=i.isUndefined(e.properties)?"object":s(e):"array"===n?(t+="Arr
ay["",i.isArray(e.items)?t+=i.map(e.items,s).join(","):i.isPlainObject(e.items)?t+=i.isUndefined(e.items.$ref)?i.isUnd
efined(e.items.type)||i.indexOf(["array","object"],e.items.type)!==
1?s(e.items):e.items.type:s(e.items,r.simpleRef(e.items.$ref)):(r.log("Array type's 'items' schema is not an array or
an object, cannot process"),t+="object"),t+=")"):t+=e.type,t+="</span>"}function u(e,t){var
n="",r=e.type||"object",o="array"===r;switch(o&&(r=i.isPlainObject(e.items)&&!i.isUndefined(e.items.type)?e.ite
ms.type:"object"),i.isUndefined(e["default"])||(n+=a("Default",e["default"])),r){case"string":e.minLength&&(n+=a(
"Min. Length",e.minLength),e.maxLength&&(n+=a("Max.
Length",e.maxLength)),e.pattern&&(n+=a("Reg.
Exp.",e.pattern));break;case"integer":case"number":e.minimum&&(n+=a("Min.
Value",e.minimum)),e.exclusiveMinimum&&(n+=a("Exclusive Min.","true")),e.maximum&&(n+=a("Max.
Value",e.maximum)),e.exclusiveMaximum&&(n+=a("Exclusive Max.","true")),e.multipleOf&&(n+=a("Multiple
Of",e.multipleOf));if(o&&(e.minItems&&(n+=a("Min. Items",e.minItems)),e.maxItems&&(n+=a("Max.
Items",e.maxItems)),e.uniqueItems&&(n+=a("Unique Items","true")),e.collectionFormat&&(n+=a("Coll.
Format",e.collectionFormat))),i.isUndefined(e.items)&&i.isArray(e["enum"])]{var
s;s="number"===r||"integer"===r?e["enum"].join(","):""+e["enum"].join(",")+"";n+=a("Enum",s)}return
n.length>0&&(t='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th

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colspan="2">'+r+'</th></tr>'+n+'</table></span>"),t}function c(e,t){var
a=e.type||"object",c="array"===e.type,f=p+t+
"+(c?"["":"{")+h;if(t&&d.push(t,c)i.isArray(e.items)?f+="<div>"i.map(e.items,function(e){var
t=e.type||"object";return i.isUndefined(e.$ref)?i.indexOf(["array","object"],t)>-
1?"object"===t&&i.isUndefined(e.properties)?"object":s(e):u(e,t):s(e,r.simpleRef(e.$ref))}.join("</div><div>"):i.
sPlainObject(e.items)?f+=i.isUndefined(e.items.$ref)?i.indexOf(["array","object"],e.items.type||"object")>-
1?(i.isUndefined(e.items.type)||"object"===e.items.type)&&i.isUndefined(e.items.properties)?<div>object</div>":
"<div>"+s(e.items)+"</div>":<div>"+u(e.items,e.items.type)+"</div>":<div>"+s(e.items,r.simpleRef(e.items.$ref
))+"</div>":(r.log("Array type's 'items' property is not an array or an object, cannot
process"),f+="<div>object</div>");else if(e.$ref)f+="<div>"+s(e,t)+"</div>";else
if("object"===a){if(i.isPlainObject(e.properties)){var m=i.map(e.properties,function(t,a){var
s,c,p=i.indexOf(e.required,a)>=0,h=i.cloneDeep(t),f=p?"required":"","d='<span class="propName
'+f+'>'+a+'</span> (';return
h["default"]=o(h),h=r.resolveSchema(h),c=t.description||h.description,i.isUndefined(h.$ref)||(s=n[r.simpleRef(h.$ref
)],i.isUndefined(s)||i.indexOf([void
0,"array","object"],s.definition.type)!=-1||(h=r.resolveSchema(s.definition))),d+=l(h),p||(d+=', <span
class="propOptKey">optional</span>'),t.readOnly&&(d+=', <span class="propReadOnly">read
only</span>'),d+=')',i.isUndefined(c)||(d+=': <span class="propDesc">'+c+'</span>'),h["enum"]&&(d+=', <span
class="propVals">['+h["enum"].join(", ")+"']</span>'),<div>'+(t.readOnly?
class="readOnly":'"')>'+>"+u(h,d)}.join("</div>");m&&(f+=m+'</div>')}}else
f+="<div>"+u(e,a)+"</div>";return f+p+(c?"["":"{")+h}var p='<span
class="strong">'+h+'</span>';if(i.isObject(arguments[0])&&(e=void
0,t=arguments[0],n=arguments[1],o=arguments[2]),n=n||{ },t=r.resolveSchema(t),i.isEmpty(t))return
p+"Empty"+h;if("string"===typeof t.$ref&&(e=r.simpleRef(t.$ref),t=n[e],"undefined"===typeof t))return p+e+" is not
defined!"+h;"string"!==typeof e&&(e=t.title||"Inline Model"),t.definition&&(t=t.definition),"function"!==typeof
o&&(o=function(e){return(e||{ })["default"]});for(var
f={ },d=[],m=0,g=c(t,e);i.keys(f).length>0;i.forEach(f,function(e,t){var n=i.indexOf(d,t)>-1;delete
f[t],n||(d.push(t),g+=<br />"+c(e,t));return g } ),{ ".helpers":4,"lodash-compat/array/indexOf":49,"lodash-
compat/collection/forEach":54,"lodash-compat/collection/map":56,"lodash-compat/lang/cloneDeep":138,"lodash-
compat/lang/isArray":140,"lodash-compat/lang/isEmpty":141,"lodash-compat/lang/isObject":144,"lodash-
compat/lang/isPlainObject":145,"lodash-compat/lang/isUndefined":148,"lodash-
compat/object/keys":149}],8:[function(e,t,n){ "use strict";var r=e("./http"),i={ isObject:e("lodash-
compat/lang/isObject") },a=t.exports=function(){ this.errors=[],this.warnings=[],this.modelMap={ } };a.prototype.set
DocumentationLocation=function(e){ this.docLocation=e },a.prototype.convert=function(e,t,n,r){ if(!e||!Array.isArray
(e.apis))return this.finish(r,null);this.clientAuthorizations=t;var
i={ swagger:"2.0" };i.originalVersion=e.swaggerVersion,this.apiInfo(e,i),this.securityDefinitions(e,i),e.basePath&&t
his.setDocumentationLocation(e.basePath);var
a,o=!1;for(a=0;a<e.apis.length;a++){ var
s=e.apis[a];Array.isArray(s.operations)&&(o=!0)}o?(this.declaration(e,i),this.finish(r,i)):this.resourceListing(e,i,n,r
),a.prototype.declaration=function(e,t){ var
n,r,a,o;if(e.apis){0===e.basePath.indexOf("http://")?(a=e.basePath.substring("http://".length),o=a.indexOf("/"),o>0?
(t.host=a.substring(0,o),t.basePath=a.substring(o)):t.host=a,t.basePath="/"):0===e.basePath.indexOf("https://")?(a
=e.basePath.substring("https://".length),o=a.indexOf("/"),o>0?(t.host=a.substring(0,o),t.basePath=a.substring(o)):t.
host=a,t.basePath="/"):t.basePath=e.basePath;var
s;if(e.authorizations&&(s=e.authorizations),e.consumes&&(t.consumes=e.consumes),e.produces&&(t.produces=e.p
roduces),i.isObject(e))for(n in e.models){ var
l=e.models[n],u=l.id||n;this.modelMap[u]=n}for(r=0;r<e.apis.length;r++){ var
c=e.apis[r],p=c.path,h=c.operations;this.operations(p,e.resourcePath,h,s,t)}var

```



```

f=e.models||{};this.models(f,t)},a.prototype.models=function(e,t){if(i.isObject(e)){var
n;t.definitions=t.definitions||{};for(n in e){var r,a=e[n],o=[],s={properties: {}};for(r in a.properties){var
l=a.properties[r],u={};this.dataType(l,u),l.description&&(u.description=l.description),l["enum"]&&(u["enum"]=l["e
num"]),"boolean"===typeof l.required&&l.required===!0&&o.push(r),"string"===typeof
l.required&&"true"===l.required&&o.push(r),s.properties[r]=u.o.length>0?s.required=o:s.required=a.required,t.def
initions[n]=s}}},a.prototype.extractTag=function(e){var t=e||"default";return
0!==t.indexOf("http:")&&0!==t.indexOf("https:")|(t=t.split("/"),t=t[t.length-
1].substring()),t.endsWith(".json")&&(t=t.substring(0,t.length-
".json".length)),t.replace("/",""),a.prototype.operations=function(e,t,n,r,i){if(Array.isArray(n)){var
a;i.paths||(i.paths={});var o=i.paths[e]||{};s=this.extractTag(t);i.tags=i.tags||{};var
l=!1;for(a=0;a<i.tags.length;a++){var
u=i.tags[a];u.name===s&&(l=!0)}for(l||i.tags.push({name:s}),a=0;a<n.length;a++){var
c=n[a],p=(c.method||c.httpMethod).toLowerCase(),h={tags:[s]},f=c.authorizations;if(f&&0===Object.keys(f).length
&&(f=r),"undefined"!==typeof f){var d;for(var m in f){h.security=h.security||{};var g=f[m];if(g){var y=[];for(var v
in g)y.push(g[v].scope);d={},d[m]=y,h.security.push(d)}else
d={},d[m]=[],h.security.push(d)}c.consumes?h.consumes=c.consumes:i.consumes&&(h.consumes=i.consumes),c.
produces?h.produces=c.produces:i.produces&&(h.produces=i.produces),c.summary&&(h.summary=c.summary),c.n
otes&&(h.description=c.notes),c.nickname&&(h.operationId=c.nickname),c.deprecated&&(h.deprecated=c.depreca
ted),this.authorizations(f,i),this.parameters(h,c.parameters,i),this.responseMessages(h,c,i),o[p]=h,i.paths[e]=o}},a.pr
ototype.responseMessages=function(e,t){if(i.isObject(t)){var
n={};this.dataType(t,n),!n.schema&&n.type&&(n={schema:n}),e.responses=e.responses||{};var
r=!1;if(Array.isArray(t.responseMessages)){var a,o=t.responseMessages;for(a=0;a<o.length;a++){var
s=o[a],l={description:s.message};200===s.code&&(r=!0),s.responseModel&&(l.schema={$ref:"#/definitions/"+s.r
esponseModel}),e.responses[""+s.code]=l}r?e.responses["default"]=n:e.responses[200]=n}},a.prototype.authorizati
ons=function(e){!i.isObject(e)},a.prototype.parameters=function(e,t){if(Array.isArray(t)){var
n;for(n=0;n<t.length;n++){var
r=t[n],i={};if(i.name=r.name,i.description=r.description,i.required=r.required,i["in"]=r.paramType,"body"===i["in"
]&&(i.name="body"),"form"===i["in"]&&(i["in"]="formData"),r["enum"]&&(i["enum"]=r["enum"]),r.allowMultipl
e===!0||"true"===r.allowMultiple){var a={};if(this.dataType(r,a),i.type="array",i.items=a,r.allowableValues){var
o=r.allowableValues;"LIST"===o.valueType&&(i["enum"]=o.values)}else this.dataType(r,i),"undefined"!==typeof
r.defaultValue&&(i["default"]=r.defaultValue),e.parameters=e.parameters||[],e.parameters.push(i)}}},a.prototype.da
taType=function(e,t){if(i.isObject(e)){e.minimum&&(t.minimum=e.minimum),e.maximum&&(t.maximum=e.maxi
mum),e.format&&(t.format=e.format),"undefined"!==typeof
e.defaultValue&&(t["default"]=e.defaultValue);var
n=this.toJsonSchema(e);n&&(t=t||{}),n.type&&(t.type=n.type),n.format&&(t.format=n.format),n.$ref&&(t.schema=
{$ref:n.$ref}),n.items&&(t.items=n.items)}},a.prototype.toJsonSchema=function(e){if(!e)return"object";var
t=e.type||e.dataType||e.responseClass||"",n=t.toLowerCase(),r=(e.format||"").toLowerCase();if(0===n.indexOf("list["
])){var i=t.substring(5,t.length-
1),a=this.toJsonSchema({type:i});return{type:"array",items:a}}if("int"===n||"integer"===n&&"int32"===r)return{t
ype:"integer",format:"int32"};if("long"===n||"integer"===n&&"int64"===r)return{type:"integer",format:"int64"};if
("integer"===n)return{type:"integer",format:"int64"};if("float"===n||"number"===n&&"float"===r)return{type:"n
umber",format:"float"};if("double"===n||"number"===n&&"double"===r)return{type:"number",format:"double"};i
f("string"===n&&"date-time"===r||"date"===n)return{type:"string",format:"date-
time"};if("string"===n)return{type:"string"};if("file"===n)return{type:"file"};if("boolean"===n)return{type:"boole
an"};if("boolean"===n)return{type:"boolean"};if("array"===n||"list"===n){if(e.items){var
o=this.toJsonSchema(e.items);return{type:"array",items:o}}return{type:"array",items:{type:"object"}}}return
e.$ref?{$ref:this.modelMap[e.$ref]?"#/definitions/"+this.modelMap[e.$ref]:e.$ref:"void"===n||""===n?{}:this.mo
delMap[e.type]?{$ref:"#/definitions/"+this.modelMap[e.type]}:{type:e.type}},a.prototype.resourceListing=function

```

```

(e,t,n,i){var
a,o=0,s=this,l=e.apis.length,u=t,c={};n&& n.requestInterceptor&&(c.requestInterceptor=n.requestInterceptor),n&&
n.responseInterceptor&&(c.responseInterceptor=n.responseInterceptor);var
p="application/json";for(n&&n.swaggerRequestHeaders&&(p=n.swaggerRequestHeaders),0===l&&this.finish(i,t),
a=0;a<l;a++){var
h=e.apis[a],f=h.path,d=this.getAbsolutePath(e.swaggerVersion,this.docLocation,f);h.description&&(t.tags=t.tags||[],
t.tags.push({name:this.extractTag(h.path),description:h.description||""}));var
m={url:d,headers:{accept:p},on:{},method:"get",timeout:n.timeout};m.on.response=function(e){o+=1;var
t=e.obj;t&&s.declaration(t,u),o===l&&s.finish(i,u)},m.on.error=function(e){console.error(e),o+=1,o===l&&s.finis
h(i,u)},this.clientAuthorizations&&"function"===typeof
this.clientAuthorizations.apply&&this.clientAuthorizations.apply(m),(new
r).execute(m,c)},a.prototype.getAbsolutePath=function(e,t,n){if("1.0"===e&&t.endsWith(".json")){var
r=t.lastIndexOf("/");r>0&&(t=t.substring(0,r))}var i=t;return
0===n.indexOf("http:")||0===n.indexOf("https:")?i=n.(t.endsWith("/")&&(i=t.substring(0,t.length-
1)),i+=n),i=i.replace("{format}","json"),a.prototype.securityDefinitions=function(e,t){if(e.authorizations){var
n;for(n in e.authorizations){var
r=!1,i={vendorExtensions:{}},a=e.authorizations[n];if("apiKey"===a.type)i.type="apiKey",i["in"]=a.passAs,i.name
=a.keyname||n,r=!0;else if("basicAuth"===a.type)i.type="basicAuth",r=!0;else if("oauth2"===a.type){var
o,s=a.scopes||[],l={};for(o
in s){var
u=s[o];l[u.scope]=u.description}if(i.type="oauth2",o>0&&(i.scopes=l),a.grantTypes){if(a.grantTypes.implicit){var
c=a.grantTypes.implicit;i.flow="implicit",i.authorizationUrl=c.loginEndpoint,r=!0}if(a.grantTypes.authorization_co
de&&!i.flow){var
p=a.grantTypes.authorization_code;i.flow="accessCode",i.authorizationUrl=p.tokenRequestEndpoint.url,i.tokenUrl
=p.tokenEndpoint.url,r=!0}}r&&(t.securityDefinitions=t.securityDefinitions||{}),t.securityDefinitions[n]=i}}},a.pr
ototype.apiInfo=function(e,t){if(e.info){var
n=e.info;t.info={},n.contact&&(t.info.contact={},t.info.contact.email=n.contact),n.description&&(t.info.description
=n.description),n.title&&(t.info.title=n.title),n.termsOfServiceUrl&&(t.info.termsOfService=n.termsOfServiceUrl),(
n.license||n.licenseUrl)&&(t.license={},n.license&&(t.license.name=n.license),n.licenseUrl&&(t.license.url=n.licen
seUrl))}else this.warnings.push("missing info section"),a.prototype.finish=function(e,t){e(t)},{"./http":5,"lodash-
compat/lang/isObject":144}],9:[function(e,t,n){ "use
strict";var r=(e("../helpers")).log,{isPlainObject:e("lodash-compat/lang/isPlainObject"),isString:e("lodash-
compat/lang/isString")},i=e("../schema-markup.js"),a=e("../js-yaml"),o=t.exports=function(e,t,n,r){return
this.definition=t||{}},this.isArray="array"===t.type,this.models=n||{}},this.name=e|t.title||"Inline
Model",this.modelPropertyMacro=r||function(e){return
e["default"]},this};o.prototype.createJSONSample=o.prototype.getSampleValue=function(e){return
e=e||{}},e[this.name]=this,this.examples&&r.isPlainObject(this.examples)&&this.examples["application/json"]?(this
.definition.example=this.examples["application/json"],r.isString(this.definition.example)&&(this.definition.example
=a.safeLoad(this.definition.example))):this.definition.example||(this.definition.example=this.examples),i.schemaToJ
SON(this.definition,this.models,e,this.modelPropertyMacro)},o.prototype.getMockSignature=function(){return
i.schemaToHTML(this.name,this.definition,this.models,this.modelPropertyMacro)},{"../helpers":4,"../schema-
markup.js":7,"js-yaml":19,"lodash-compat/lang/isPlainObject":145,"lodash-
compat/lang/isString":146}],10:[function(e,t,n){ "use
strict";function r(e,t){if(i.isEmpty(t))return e[0];for(var n=0,r=t.length;n<r;n++)if(e.indexOf(t[n])>-1)return
t[n];return e[0]}var i={cloneDeep:e("lodash-compat/lang/cloneDeep"),isUndefined:e("lodash-
compat/lang/isUndefined"),isEmpty:e("lodash-compat/lang/isEmpty"),isObject:e("lodash-
compat/lang/isObject")},a=e("../helpers"),o=e("../model"),s=e("../http"),l=e("q"),u=t.exports=function(e,t,n,r,i,s,l,u,c)
{var

```

```

p=[];e=e||{ },s=s||{ },e&&e.options&&(this.client=e.options.client||null,this.requestInterceptor=e.options.requestInter
ceptor||null,this.responseInterceptor=e.options.responseInterceptor||null,this.requestAgent=e.options.requestAgent),t
his.authorizations=s.security,this.basePath=e.basePath||"/",this.clientAuthorizations=c,this.consumes=s.consumes||e.
consumes||["application/json"],this.produces=s.produces||e.produces||["application/json"],this.deprecated=s.deprecat
ed,this.description=s.description,this.host=e.host,this.method=r||p.push("Operation
"+n+" is missing method."),this.models=u||{ },this.nickname=n||p.push("Operations must have a
nickname."),this.operation=s,this.operations={ },this.parameters=null!==(s?s.parameters||[ ]: { },this.parent=e,this.path
=i||p.push("Operation "+this.nickname+" is missing
path."),this.responses=s.responses||{ },this.scheme=t||e.scheme||"http",this.schemes=s.schemes||e.schemes,this.securit
y=s.security||e.security,this.summary=s.summary||"",this.timeout=e.timeout,this.type=null,this.usejQuery=e.useJQu
ery,this.jqueryAjaxCache=e.jqueryAjaxCache,this.enableCookies=e.enableCookies;var
h;if(this.host||("undefined"!=typeof
window?this.host=window.location.host:this.host="localhost"),this.parameterMacro=e.parameterMacro||function(e,t
){return t["default"]},this.inlineModels=[],"/"==this.basePath&&"/"===this.basePath.slice(-
1)&&(this.basePath=this.basePath.slice(0,-1)),"string"==typeof
this.deprecated)switch(this.deprecated.toLowerCase()){case"true":case"yes":case"1":this.deprecated=!0;break;case"
false":case"no":case"0":case null:this.deprecated=!1;break;default:this.deprecated=Boolean(this.deprecated)}var
f,d;if(l)for(h in l)d=new o(h,l[h],this.models,e.modelPropertyMacro),d&&(this.models[h]=d);else
l={ };for(f=0;f<this.parameters.length;f++){ var
m,g=this.parameters[f];g["default"]=this.parameterMacro(this,g),"array"===g.type&&(g.isList=!0,g.allowMultiple=
!0);var
y=this.getType(g);y&&"boolean"===y.toString().toLowerCase()&&(g.allowableValues={ },g.isList=!0,g["enum"]=
[!0,!1]);for(h in g)a.extractExtensions(h,g);"undefined"!=typeof g["x-example"]&&(m=g["x-
example"],g["default"]=m),g["x-examples"]&&(m=g["x-examples"]["default"],"undefined"!=typeof
m&&(g["default"]=m));var v=g["enum"]||g.items&&g.items["enum"];if("undefined"!=typeof v){ var
b;for(g.allowableValues={ },g.allowableValues.values=[],g.allowableValues.descriptiveValues=[],b=0;b<v.length;b
++){ var
w=v[b],_=w===g["default"]||w+""===g["default"];g.allowableValues.values.push(w),g.allowableValues.descriptive
Values.push({ value:w+"" ,isDefault:_ })} "array"===g.type&&(y=[y],"undefined"==typeof
g.allowableValues&&(delete g.isList,delete
g.allowMultiple)),g.modelSignature={ type:y,definitions:this.models },g.signature=this.getModelSignature(y,this.mo
dels).toString(),g.sampleJSON=this.getModelSampleJSON(y,this.models),g.responseClassSignature=g.signature}va
r
x,A,S,j=this.responses;j[200]?(S=j[200],A="200");j[201]?(S=j[201],A="201");j[202]?(S=j[202],A="202");j[203]?(S
=j[203],A="203");j[204]?(S=j[204],A="204");j[205]?(S=j[205],A="205");j[206]?(S=j[206],A="206");j["default"]&
&(S=j["default"],A="default");for(x in j)if(a.extractExtensions(x,j),"string"==typeof x&&x.indexOf("x-")==-
1){ var E=j[x];if("object"==typeof E&&"object"==typeof E.headers){ var O=E.headers;for(var k in O){ var
T=O[k];if("object"==typeof T)for(var C in T)a.extractExtensions(C,T)} }if(S)for(x in
S)a.extractExtensions(x,S);if(S&&S.schema){ var
I,D=this.resolveModel(S.schema,I);delete
j[A],D?(this.successResponse={ },I=this.successResponse[A]=D):S.schema.type&&"object"!=S.schema.type&&"a
rray"!=S.schema.type?(this.successResponse={ },I=this.successResponse[A]=S.schema):(this.successResponse={ },
I=this.successResponse[A]=new o((void
0),S.schema||{ },this.models,e.modelPropertyMacro)),I&&(I.vendorExtensions=S.vendorExtensions,S.description&
&(I.description=S.description),S.examples&&(I.examples=S.examples),S.headers&&(I.headers=S.headers)),this.typ
e=S}return
p.length>0&&this.resource&&this.resource.api&&this.resource.api.fail&&this.resource.api.fail(p),this};u.prototype
.isDefaultArrayItemValue=function(e,t){ return

```

```

t["default"]&&Array.isArray(t["default"])?t["default"].indexOf(e)!==
1:e===t["default"],u.prototype.getType=function(e){var
t,n=e.type,r=e.format,i=!1;"integer"===n&&"int32"===r?t="integer":"integer"===n&&"int64"===r?t="long":"inte
ger"===n?t="integer":"string"===n?t="date-time"===r?"date-
time":"date"===r?"date":"string":"number"===n&&"float"===r?t="float":"number"===n&&"double"===r?t="dou
ble":"number"===n?t="double":"boolean"===n?t="boolean":"array"===n?(i=!0,e.items&&(t=this.getType(e.items
)):"file"===n&&(t="file"),e.$ref&&(t=a.simpleRef(e.$ref));var
o=e.schema;if(o){var s=o.$ref;
return s?(s=a.simpleRef(s),i?[s]:s):"object"===o.type?this.addInlineModel(o):this.getType(o)}return
i?[t]:t,u.prototype.addInlineModel=function(e){var t=this.inlineModels.length,n=this.resolveModel(e,{ });return
n?(this.inlineModels.push(n),"Inline Model "+t):null},u.prototype.getInlineModel=function(e){if(/^Inline Model
\d+$/i.test(e)){var t=parseInt(e.substr("Inline Model ".length).trim(),10),n=this.inlineModels[t];return n}return
null},u.prototype.resolveModel=function(e,t){if("undefined"!==typeof e.$ref){var
n=e.$ref;if(0===n.indexOf("#/definitions/")&&(n=n.substr("#/definitions/".length)),t[n])return new
o(n,t[n],this.models,this.parent.modelPropertyMacro)}else if(e&&"object"===typeof
e&&("object"===e.type||i.isUndefined(e.type)))return new o((void
0),e,this.models,this.parent.modelPropertyMacro);return null},u.prototype.help=function(e){for(var
t=this.nickname+": "+this.summary+"\n",n=0;n<this.parameters.length;n++){var
r=this.parameters[n],i=r.signature;t+="\n * "+r.name+" ("+"i"+"): "+r.description}return"undefined"===typeof
e&&a.log(t),t},u.prototype.getModelSignature=function(e,t){var n,r;return e instanceof
Array&&(r=!0,e=e[0]),"undefined"===typeof
e?(e="undefined",n=!0):t[e]?(e=t[e],n=!1):this.getInlineModel(e)?(e=this.getInlineModel(e),n=!1):n=!0,n?"Array[
"+e+"]":e.toString():r?"Array["+e.getMockSignature()+"]":e.getMockSignature(),u.prototype.supportHeaderParam
s=function(){return!0},u.prototype.supportedSubmitMethods=function(){return
this.parent.supportedSubmitMethods},u.prototype.getHeaderParams=function(e){for(var
t=this.setContentTypes(e,{ }),n={ },r=0;r<this.parameters.length;r++){var
i=this.parameters[r];"header"===i["in"]&&(n[i.name.toLowerCase()]=i)}for(var
a in e){var o=n[a.toLowerCase()];if("undefined"!==typeof o){var
s=e[a];Array.isArray(s)&&(s=s.toString()),t[o.name]=s }}return t},u.prototype.urlify=function(e,t){for(var
n={ },r=this.path.replace(/#.*\/","),i="",a=0;a<this.parameters.length;a++){var
o=this.parameters[a];if("undefined"!==typeof e[o.name]){var
s;if("string"===o.type&&"password"===o.format&&t&&(s=!0),"path"===o["in"]){var l=new
RegExp("{ "+o.name+" }","gi"),u=e[o.name];u=Array.isArray(u)?this.encodePathCollection(o.collectionFormat,o.na
me,u,s):this.encodePathParam(u,s),r=r.replace(l,u)}else if("query"===o["in"]&&"undefined"!==typeof
e[o.name])if(i+=""===i&&r.indexOf("?")<0?"?":"&","undefined"!==typeof o.collectionFormat){var
c=e[o.name];i+=Array.isArray(c)?this.encodeQueryCollection(o.collectionFormat,o.name,c,s):this.encodeQueryKey
(o.name)+"="+this.encodeQueryParam(e[o.name],s)}else
i+=this.encodeQueryKey(o.name)+"="+this.encodeQueryParam(e[o.name],s);else"formData"===o["in"]&&(n[o.na
me]=e[o.name])} }var
p=this.scheme+"://"+this.host;return"//"!==this.basePath&&(p+=this.basePath),p+r+i},u.prototype.getMissingParam
s=function(e){var
t,n=[];for(t=0;t<this.parameters.length;t++){var r=this.parameters[t];r.required===!0&&"undefined"===typeof
e[r.name]&&(n=r.name)}return n},u.prototype.getBody=function(e,t,n){for(var
r,i,a,o,s,l={ },u=!1,p=0;p<this.parameters.length;p++){if(i=this.parameters[p],"undefined"!==typeof t[i.name]){var
h;"string"===i.type&&"password"===i.format&&(h="password"),"body"===i["in"]?a=t[i.name]:"formData"===i["
in"]&&(l[i.name]={ param:i,value:t[i.name],password:h },r=!0)}else"body"===i["in"]&&(u=!0);if(u&&"undefined"
===typeof a){var f=e["Content-Type"];f&&0===f.indexOf("application/json")&&(a="{ }")}var d=!1;if(e["Content-
Type"]&&e["Content-Type"].indexOf("multipart/form-data")>=0&&(d=!0),r&&!d){var m="";for(o in

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l){i=l[o].param,s=l[o].value;var g;n&&n.maskPasswords&&(g=l[o].password),"undefined"!==typeof
s&&(Array.isArray(s)?("!"===m&&(m+="&"),m+=this.encodeQueryCollection(i.collectionFormat,o,s,g)):(!"===m&
&(m+="&"),m+=encodeURIComponent(o)+"="+c(encodeURIComponent(s),g)))}a=m}else
if(d){var y;if("function"===typeof FormData){y=new FormData,y.type="formData";for(o in
l)if(i=l[o].param,s=t[o],"undefined"!==typeof s){if(["object File"]==={}.toString.apply(s))y.append(o,s);else
if("file"===s.type&&s.value)y.append(o,s.value);else
if(Array.isArray(s))if("multi"===i.collectionFormat){y["delete"](o);for(var v in s)y.append(o,s[v])}else
y.append(o,this.encodeQueryCollection(i.collectionFormat,o,s).split("=").slice(1).join("="));else
y.append(o,s);a=y}else{y={};for(o in l)if(s=t[o],Array.isArray(s)){var
b,w=i.collectionFormat||"multi";if("ssv"===w)b=" ";else if("pipes"===w)b="|";else
if("tsv"===w)b="\t";else if("multi"===w){y[o]=s;break}b=","}var
_;s.forEach(function(e){_?_+=b:_+=e}),y[o]=_}else y[o]=s;a=y}e["Content-Type"]="multipart/form-
data"}return a},u.prototype.getModelSampleJSON=function(e,t){var n,r,a;if(t=t||{},n=e instanceof
Array,a=n?e[0]:e,t[a]?r=t[a].createJSONSample():this.getInlineModel(a)&&(r=this.getInlineModel(a).createJSONS
ample()),r){if(r=n?[r]:r,"string"===typeof
r)return r;if(i.isObject(r)){var o=r;if(r instanceof Array&&r.length>0&&(o=r[0]),o.nodeName&&"Node"===typeof
o){var s=(new XMLSerializer).serializeToString(o);return this.formatXml(s)}return JSON.stringify(r,null,2)}return
r}},u.prototype["do"]=function(e,t,n,r,i){return this.execute(e,t,n,r,i)},u.prototype.execute=function(e,t,n,r,o){var
u,c,p,h,f=e||{},d={};i.isObject(t)&&(d=t,u=n,c=r),h="undefined"!==typeof
d.timeout?d.timeout:this.timeout,this.client&&(d.client=this.client),this.requestAgent&&(d.requestAgent=this.reque
stAgent),!d.requestInterceptor&&this.requestInterceptor&&(d.requestInterceptor=this.requestInterceptor),!d.respons
eInterceptor&&this.responseInterceptor&&(d.responseInterceptor=this.responseInterceptor),"function"===typeof
t&&(u=t,c=n),this.parent.usePromise?p=l.defer():(u=u||this.parent.defaultSuccessCallback||a.log,c=c||this.parent.def
aultErrorCallback||a.log),"undefined"===typeof
d.usejQuery&&(d.usejQuery=this.usejQuery),"undefined"===typeof
d.jqueryAjaxCache&&(d.jqueryAjaxCache=this.jqueryAjaxCache),"undefined"===typeof
d.enableCookies&&(d.enableCookies=this.enableCookies);var m=this.getMissingParams(f);if(m.length>0){var
g="missing required params: "+m;return a.fail(g),this.parent.usePromise?(p.reject(g),p.promise):(c(g,o),{ })}var
y,v=this.getHeaderParams(f),b=this.setContentTypes(f,d),w={};for(y in v)w[y]=v[y];for(y in b)w[y]=b[y];var
_=this.getBody(b,f,d),x=this.urlify(f,d.maskPasswords);if(x.indexOf(".{format}")>0&&w){var
A=w.Accept||w.accept;A&&A.indexOf("json")>0?x=x.replace(".{format}",".json"):A&&A.indexOf("xml")>0&&(
x=x.replace(".{format}",".xml"))}var
S={url:x,method:this.method.toUpperCase(),body:_,enableCookies:d.enableCookies,usejQuery:d.usejQuery,jquery
AjaxCache:d.jqueryAjaxCache,deferred:p,headers:w,clientAuthorizations:d.clientAuthorizations,operation:this.conn
ectionAgent:this.connectionAgent,on:{response:function(e){return
p?(p.resolve(e),p.promise):(u(e,o)),error:function(e){return p?(p.reject(e),p.promise):(c(e,o))}}};return
h&&(S.timeout=h),this.clientAuthorizations.apply(S,this.operation.security),d.mock===!0?S:(new
s).execute(S,d)},u.prototype.setContentTypes=function(e,t){var
n,i,o=this.parameters,s=e.parameterContentType||r(this.consumes,["application/json","application/yaml"]),l=t.respon
seContentType||r(this.produces,["application/json","application/yaml"]),u=[],c=[],p={};for(i=0;i<o.length;i++){var
h=o[i];if("formData"===h["in"])file"===h.type?u.push(h):c.push(h);else if("header"===h["in"]&&t){var
f=h.name,d=t[h.name];"undefined"!==typeof t[h.name]&&(p[f]=d)}else"body"===h["in"]&&"undefined"!==typeof
e[h.name]&&(n=e[h.name])}var
m=n||u.length||c.length;if("post"===this.method||"put"===this.method||"patch"===this.method||("delete"===this.met
hod||"get"===this.method)&&m){if(t.requestContentType&&(s=t.requestContentType),c.length>0){if(s=void
0,t.requestContentType)s=t.requestContentType;else if(u.length>0)s="multipart/form-data";else
if(this.consumes&&this.consumes.length>0)for(var g in this.consumes){var
y=this.consumes[g];0!==y.indexOf("application/x-www-form-urlencoded")&&0!==y.indexOf("multipart/form-

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data"))||(s=y)}"undefined"===typeof s&&(s="application/x-www-form-urlencoded")}}else s=null;return
s&&this.consumes&&this.consumes.indexOf(s)===-1&&a.log("server doesn't consume "+s+", try
"+JSON.stringify(this.consumes)),this.matchesAccept(l)||a.log("server can't produce
"+l),s&&"!=="||"application/x-www-form-urlencoded"===s?p["Content-
Type"]=s:this.consumes&&this.consumes.length>0&&"application/x-www-form-
urlencoded"===this.consumes[0]&&(p["Content-
Type"]=this.consumes[0]),l&&(p.Accept=l),p},u.prototype.matchesAccept=function(e){return!e||this.produces||(thi
s.produces.indexOf(e)===-1||this.produces.indexOf("*/")==-1)},u.prototype.asCurl=function(e,t){var
n={mock:!0,maskPasswords:!0};if("object"===typeof t)for(var r in t)n[r]=t[r];var
a=this.execute(e,n);this.clientAuthorizations.apply(a,this.operation.security);var
o=[];if(o.push("-X "+this.method.toUpperCase()),"undefined"!==typeof a.headers){var s;for(s in a.headers){var
l=a.headers[s];"string"===typeof l&&(l=l.replace(/\g,"\\u0027")),o.push("--header '"+s+": "+l+"")}}var
u=!1,p=!1,h=a.headers["Content-Type"];if(h&&0===h.indexOf("application/x-www-form-
urlencoded")?u=!0:h&&0===h.indexOf("multipart/form-data")&&(u=!0,p=!0),a.body){var
f;if(i.isObject(a.body)){if(p){p=!0;for(var d=0;d<this.parameters.length;d++){var
m=this.parameters[d];if("formData"===m["in"]){f||(f="");var g;if(g="function"===typeof FormData&&a.body
instanceof FormData?a.body.getAll(m.name):a.body[m.name])if("file"===m.type)g.name&&(f+="-F
"+m.name+"=@"+g.name+" ");else if(Array.isArray(g))if("multi"===m.collectionFormat)for(var y in g)f+="-F
"+this.encodeQueryKey(m.name)+"="+c(g[y],m.format)+" ";else f+="-F
"+this.encodeQueryCollection(m.collectionFormat,m.name,c(g,m.format))+" ";else f+="-F
"+this.encodeQueryKey(m.name)+"="+c(g,m.format)+"
"} }f||(f=JSON.stringify(a.body))}else f=a.body;f=f.replace(/\g,"%27").replace(/\n/g," \\n
"),u||(f=f.replace(/&/g,"%26")),p?o.push(f):o.push("-d '"+f.replace(/&/g,"%40")+"'")return"curl "+o.join(" ")+"
"+a.url+"",u.prototype.encodePathCollection=function(e,t,n,r){var
i,a="",o="";for(o="ssv"===e?"%20":"tsv"===e?"%09":"pipes"===e?"|":"",i=0;i<n.length;i++)0===i?a=this.encode
QueryParam(n[i],r):a+=o+this.encodeQueryParam(n[i],r);return
a},u.prototype.encodeQueryCollection=function(e,t,n,r){var
i,a="";if(e=e||"default","default"===e||"multi"===e)for(i=0;i<n.length;i++)i>0&&(a+="&"),a+=this.encodeQueryKe
y(t)+"="+c(this.encodeQueryParam(n[i],r));else{var o="";if("csv"===e)o=",";else if("ssv"===e)o="%20";else
if("tsv"===e)o="%09";else if("pipes"===e)o="|";else
if("brackets"===e)for(i=0;i<n.length;i++)0!==i&&(a+="&"),a+=this.encodeQueryKey(t)+"["+=c(this.encodeQuer
yParam(n[i],r);if("!"===o)for(i=0;i<n.length;i++)0===i?a=this.encodeQueryKey(t)+"="+this.encodeQueryParam(n[i
]):a+=o+this.encodeQueryParam(n[i])}return
a},u.prototype.encodeQueryKey=function(e){return
encodeURIComponent(e).replace("%5B","[").replace("%5D",").replace("%24","$"),u.prototype.encodeQueryPar
am=function(e,t){return t?"*****":encodeURIComponent(e)},u.prototype.encodePathParam=function(e,t){return
encodeURIComponent(e,t);var c=function(e,t){return"string"===typeof
t&&"password"===t?"*****":e},{,..helpers":4,..http":5,..model":9,"lodash-
compat/lang/cloneDeep":138,"lodash-compat/lang/isEmpty":141,"lodash-compat/lang/isObject":144,"lodash-
compat/lang/isUndefined":148,q:157}],11:[function(e,t,n){"use strict";var
r=t.exports=function(e,t,n,r){this.description=t,this.externalDocs=n,this.name=e,this.operation=r,this.operationsArra
y=[],this.path=e,this.tag=e};r.prototype.sort=function(){},{},12:[function(e,t,n){function r(){if(!s){s=!0;for(var
e,t=o.length;t){e=o,o=[];for(var n=-1;++n<t;)e[n]();t=o.length}s=!1}}function i(){var
a=t.exports={},o=[],s=!1;a.nextTick=function(e){o.push(e),s||setTimeout(r,0)},a.title="browser",a.browser=!0,a.env
={},a.argv=[],a.version="",a.versions={},a.on=i,a.addListener=i,a.once=i,a.off=i,a.removeListener=i,a.removeAllLi
steners=i,a.emit=i,a.binding=function(e){throw
new Error("process.binding is not supported")},a.cwd=function(){return"/"},a.chdir=function(e){throw new
Error("process.chdir is not supported")},a.umask=function(){return

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0}},{}],13:[function(e,t,n){(function(e){!function(){!function(){function n(t){var n;return n=t instanceof e?t:new
e(t.toString(),"binary"),n.toString("base64")}.exports=n}).call(this,e("buffer").Buffer)},{buffer:14}],14:[functio
n(e,t,n){function r(){return i.TYPED_ARRAY_SUPPORT?2147483647:1073741823}function i(e){return this
instanceof i?(this.length=0,this.parent=void 0,"number"===typeof e?a(this,e):"string"===typeof
e?o(this,e,arguments.length>1?arguments[1]:"utf8"):s(this,e):arguments.length>1?new i(e,arguments[1]):new
i(e)}function a(e,t){if(e=d(e,t<0?0:m(t)),!i.TYPED_ARRAY_SUPPORT)for(var n=0;n<t;n++)e[n]=0;return
e}function o(e,t,n){!function(){function n&&"!"===n||(n="utf8");var r=0|y(t,n);return e=d(e,r),e.write(t,n,e)}function
s(e,t){if(i.isBuffer(t))return l(e,t);if(Q(t))return u(e,t);if(null===t)throw new TypeError("must start with number,
buffer, array or string");if("undefined"!==typeof ArrayBuffer){if(t.buffer instanceof ArrayBuffer)return c(e,t);if(t
instanceof ArrayBuffer)return p(e,t)}return t.length?h(e,t):f(e,t)}function l(e,t){var n=0|m(t.length);return
e=d(e,n),t.copy(e,0,0,n,e)}function u(e,t){var n=0|m(t.length);e=d(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return
e}function c(e,t){var n=0|m(t.length);e=d(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return e}function p(e,t){return
i.TYPED_ARRAY_SUPPORT?(t.byteLength,e=i._augment(new Uint8Array(t))):e=c(e,new
Uint8Array(t),e)}function h(e,t){var n=0|m(t.length);e=d(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return e}function
f(e,t){var n,r=0;"Buffer"===t.type&&Q(t.data)&&(n=t.data,r=0|m(n.length)),e=d(e,r);for(var
i=0;i<r;i+=1)e[i]=255&n[i];return
e}function d(e,t){i.TYPED_ARRAY_SUPPORT?e=i._augment(new Uint8Array(t)):e.length=t,e._isBuffer=!0;var
n=0===t&&t<=i.poolSize>>>1;return n&&(e.parent=G),e}function m(e){if(e>r())throw new RangeError("Attempt
to allocate Buffer larger than maximum size: 0x"+r().toString(16)+" bytes");return 0|e}function g(e,t){if(!(this
instanceof g))return new g(e,t);var n=new i(e,t);return delete n.parent,n}function y(e,t){!function(){function
e&&(e=""+e);var n=e.length;if(0===n)return 0;for(var
r=!1;;)switch(t){case"ascii":case"binary":case"raw":case"raws":return n;case"utf8":case"utf-8":return
$(e).length;case"ucs2":case"ucs-2":case"utf16le":case"utf-16le":return 2*n;case"hex":return
n>>>1;case"base64":return H(e).length;default:if(r)return $(e).length;t=""+t).toLowerCase(),r=!0}}function
v(e,t,n){var r=!1;if(t=0|t,n=void
0===n||n===1/0?this.length:0|n,e("utf8"),t<0&&(t=0),n>this.length&&(n=this.length),n<=t)return"";for(;)switc
h(e){case"hex":return C(this,t,n);case"utf8":case"utf-8":return
E(this,t,n);case"ascii":return k(this,t,n);case"binary":return T(this,t,n);case"base64":return
j(this,t,n);case"ucs2":case"ucs-2":case"utf16le":case"utf-16le":return I(this,t,n);default:if(r)throw new
TypeError("Unknown encoding: "+e);e=(e+"").toLowerCase(),r=!0}}function b(e,t,n,r){n=Number(n)||0;var
i=e.length-n;r?(r=Number(r),r>i&&(r=i)):r=i;var a=t.length;if(a%2!==0)throw new Error("Invalid hex
string");r>a/2&&(r=a/2);for(var o=0;o<r;o++){var s=parseInt(t.substr(2*o,2),16);if(isNaN(s))throw new
Error("Invalid hex string");e[n+o]=s}return o}function w(e,t,n,r){return Y($(t,e.length-n),e,n,r)}function
_(e,t,n,r){return Y(F(t),e,n,r)}function x(e,t,n,r){return _(e,t,n,r)}function A(e,t,n,r){return Y(H(t),e,n,r)}function
S(e,t,n,r){return Y(V(t,e.length-n),e,n,r)}function j(e,t,n){return
0===t&&n===e.length?J.fromByteArray(e):J.fromByteArray(e.slice(t,n))}function
E(e,t,n){n=Math.min(e.length,n);for(var r=[],i=t;i<n;){var
a=e[i],o=null,s=a>239?4:a>223?3:a>191?2:1;if(i+s<=n){var
l,u,c,p;switch(s){case 1:a<128&&(o=a);break;case
2:l=e[i+1],128===(192&l)&&(p=(31&a)<<6|63&l,p>127&&(o=p));break;case
3:l=e[i+1],u=e[i+2],128===(192&l)&&128===(192&u)&&(p=(15&a)<<12|(63&l)<<6|63&u,p>2047&&(p<55296|
p>57343)&&(o=p));break;case
4:l=e[i+1],u=e[i+2],c=e[i+3],128===(192&l)&&128===(192&u)&&128===(192&c)&&(p=(15&a)<<18|(63&l)<<
12|(63&u)<<6|63&c,p>65535&&p<1114112&&(o=p))}null===o?(o=65533,s=1):o>65535&&(o-
=65536,r.push(o>>>10&1023|55296),o=56320|1023&o),r.push(o),i+=s}return O(r)}function O(e){var
t=e.length;if(t<=K)return String.fromCharCode.apply(String,e);for(var
n="",r=0;r<t;n+=String.fromCharCode.apply(String,e.slice(r,r+=K)));return n}function k(e,t,n){var
r="";n=Math.min(e.length,n);for(var i=t;i<n;i++)r+=String.fromCharCode(127&e[i]);return r}function T(e,t,n){var

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r="";n=Math.min(e.length,n);for(var i=t;i<n;i++)r+=String.fromCharCode(e[i]);return r}function C(e,t,n){var
r=e.length;(!t|t<0)&&(t=0),(!n|n<0|n>r)&&(n=r);for(var i="",a=t;a<n;a++)i+=N(e[a]);return
i}function I(e,t,n){for(var r=e.slice(t,n),i="",a=0;a<r.length;a+=2)i+=String.fromCharCode(r[a]+256*r[a+1]);return
i}function D(e,t,n){if(e%1!==(e<0))throw new RangeError("offset is not uint");if(e+t>n)throw new
RangeError("Trying to access beyond buffer length")}function L(e,t,n,r,a,o){if(!i.isBuffer(e))throw new
TypeError("buffer must be a Buffer instance");if(t>a|t<o)throw new RangeError("value is out of
bounds");if(n+r>e.length)throw new RangeError("index out of range")}function
M(e,t,n,r){t<0&&(t=65535+t+1);for(var i=0,a=Math.min(e.length-n,2);i<a;i++)e[n+i]=(t&255<<8*(r?:i-
i))>>>8*(r?:i-1-i)}function R(e,t,n,r){t<0&&(t=4294967295+t+1);for(var i=0,a=Math.min(e.length-
n,4);i<a;i++)e[n+i]=t>>>8*(r?:i-3-i)&255}function U(e,t,n,r,i,a){if(t>i|t<a)throw new RangeError("value is out of
bounds");if(n+r>e.length)throw new RangeError("index out of range");if(n<0)throw new RangeError("index out of
range")}function P(e,t,n,r,i){return i||U(e,t,n,4,3.4028234663852886e38,-
3.4028234663852886e38),W.write(e,t,n,r,23,4),n+4}function
q(e,t,n,r,i){return i||U(e,t,n,8,1.7976931348623157e308,-
1.7976931348623157e308),W.write(e,t,n,r,52,8),n+8}function
B(e){if(e=z(e).replace(Z,""),e.length<2)return "";for(;e.length%4!==(e+= "=");return e)}function z(e){return
e.trim?e.trim():e.replace(/^\s+|\s+$/g,"")}function N(e){return e<16?"0"+e.toString(16):e.toString(16)}function
$(e,t){t=t||1/0;for(var
n,r=e.length,i=null,a=[],o=0;o<r;o++){if(n=e.charCodeAt(o),n>55295&&n<57344){if(!i){if(n>56319){(t-=3)>-
1&&a.push(239,191,189);continue}if(o+1===r){(t-=3)>-
1&&a.push(239,191,189);continue}i=n;continue}if(n<56320){(t-=3)>-1&&a.push(239,191,189),i=n;continue}n=i-
55296<<10|n-56320|65536}else i&&(t-=3)>-1&&a.push(239,191,189);if(i=null,n<128){if((t-
=1)<0)break;a.push(n)}else if(n<2048){if((t-=2)<0)break;a.push(n>>6|192,63&n|128)}else if(n<65536){if((t-
=3)<0)break;a.push(n>>12|224,n>>6&63|128,63&n|128)}else{if(!(n<1114112))throw new Error("Invalid code
point");if((t-=4)<0)break;a.push(n>>18|240,n>>12&63|128,n>>6&63|128,63&n|128)}}return
a}function F(e){for(var t=[],n=0;n<e.length;n++)t.push(255&e.charCodeAt(n));return t}function V(e,t){for(var
n,r,i,a=[],o=0;o<e.length&&!((t-=2)<0);o++)n=e.charCodeAt(o),r=n>>8,i=n%256,a.push(i),a.push(r);return
a}function H(e){return J.toByteArray(B(e))}function Y(e,t,n,r){for(var
i=0;i<r&&!(i+n>=t.length||i>=e.length);i++)t[i+n]=e[i];return i}var J=e("base64-js"),W=e("ieee754"),Q=e("is-
array");n.Buffer=i,n.SlowBuffer=g,n.INSPECT_MAX_BYTES=50,i.poolSize=8192;var
G={};i.TYPED_ARRAY_SUPPORT=function(){function e(){try{var t=new Uint8Array(1);return
t.foo=function(){return 42},t.constructor=e,42===t.foo()&&t.constructor===e&&"function"===typeof
t.subarray&&0===t.subarray(1,1).byteLength}catch(n){return!1}}},i.isBuffer=function(e){return!(null===e||!e._isB
uffer)},i.compare=function(e,t){if(!i.isBuffer(e)||!i.isBuffer(t))throw new TypeError("Arguments must be
Buffers");if(e===t)return 0;for(var n=e.length,r=t.length,a=0,o=Math.min(n,r);a<o&&e[a]===t[a];)++a;return
a!==(o&&(n=e[a],r=t[a]),n<r)?-
1:r<n?1:0},i.isEncoding=function(e){switch(String(e).toLowerCase()){case"hex":case"utf8":case"utf-
8":case"ascii":case"binary":case"base64":case"raw":case"ucs2":case"ucs-2":case"utf16le":case"utf-
16le":return!0;default:return!1}},i.concat=function(e,t){if(!Q(e))throw new TypeError("list argument must be an
Array of Buffers.");if(0===e.length)return new i(0);var n;if(void
0===t)for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++){var
o=e[n];o.copy(r,a),a+=o.length}return r},i.byteLength=y,i.prototype.length=void 0,i.prototype.parent=void
0,i.prototype.toString=function(){var e=0|this.length;return
0===e?"":0===arguments.length?E(this,0,e):v.apply(this,arguments)},i.prototype.equals=function(e){if(!i.isBuffer(
e))throw new TypeError("Argument must be a Buffer");return
this===e||0===i.compare(this,e)},i.prototype.inspect=function(){var e="",t=n.INSPECT_MAX_BYTES;return
this.length>0&&(e=this.toString("hex",0,t).match(/.{2}/g)).join("

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    ),this.length>t&&(e+=" ... ")), "<Buffer "+e+">"},i.prototype.compare=function(e){if(!i.isBuffer(e))throw new
TypeError("Argument must be a Buffer");return
this===e?0:i.compare(this,e)},i.prototype.indexOf=function(e,t){function n(e,t,n){for(var r=-
1,i=0;n+i<e.length;i++)if(e[n+i]===t[r===-1?0:i-r]){if(r===-1&&(r=i),i-r+1===t.length)return n+r}else r=-
1;return-1}if(t>2147483647?t=2147483647:t<-2147483648&&(t=-2147483648),t>=0,0===this.length)return-
1;if(t>=this.length)return-1;if(t<0&&(t=Math.max(this.length+t,0)),"string"===typeof e)return 0===e.length?-
1:String.prototype.indexOf.call(this,e,t);if(i.isBuffer(e))return n(this,e,t);if("number"===typeof e)return
i.TYPED_ARRAY_SUPPORT&&"function"===Uint8Array.prototype.indexOf?Uint8Array.prototype.indexOf.call
(this,e,t):n(this,[e],t);throw new TypeError("val must be string, number or
Buffer")},i.prototype.get=function(e){return console.log(".get() is deprecated. Access using array indexes
instead."),this.readUInt8(e)},i.prototype.set=function(e,t){return
console.log(".set() is deprecated. Access using array indexes
instead."),this.writeUInt8(e,t)},i.prototype.write=function(e,t,n,r){if(void 0===t)r="utf8",n=this.length,t=0;else
if(void 0===n&&"string"===typeof t)r=t,n=this.length,t=0;else if(isFinite(t))t=0|t,isFinite(n)?(n=0|n,void
0===r&&(r="utf8")):(r=n,n=void 0);else{var i=r;r=t,n=0|n,n=i}var a=this.length-t;if((void
0===n||n>a)&&(n=a),e.length>0&&(n<0||t<0)||t>this.length)throw new RangeError("attempt to write outside buffer
bounds");r||(r="utf8");for(var o=!1;;)switch(r){case"hex":return b(this,e,t,n);case"utf8":case"utf-8":return
w(this,e,t,n);case"ascii":return _(this,e,t,n);case"binary":return x(this,e,t,n);case"base64":return
A(this,e,t,n);case"ucs2":case"ucs-2":case"utf16le":case"utf-16le":return S(this,e,t,n);default:if(o)throw new
TypeError("Unknown encoding:
"+r);r=(r.toLowerCase(),o=!0)},i.prototype.toJSON=function(){return{type:"Buffer",data:Array.prototype.slice
.call(this._arr||this,0)}};var
K=4096;i.prototype.slice=function(e,t){var n=this.length;e=~~e,t=void
0===t?n:~t,e<0?(e+=n,e<0&&(e=0)):e>n&&(e=n),t<0?(t+=n,t<0&&(t=0)):t>n&&(t=n),t<e&&(t=e);var
r;if(i.TYPED_ARRAY_SUPPORT)r=i._augment(this.subarray(e,t));else{var a=t-e;r=new i(a,(void 0));for(var
o=0;o<a;o++)r[o]=this[o+e]}return
r.length&&(r.parent=this.parent||this),r},i.prototype.readUIntLE=function(e,t,n){e=0|e,t=0|t,n||D(e,t,this.length);for(
var r=this[e],i=1,a=0;++a<t&&(i*=256);)r+=this[e+a]*i;return
r},i.prototype.readUIntBE=function(e,t,n){e=0|e,t=0|t,n||D(e,t,this.length);for(var r=this[e+-
t],i=1;t>0&&(i*=256);)r+=this[e+-t]*i;return r},i.prototype.readUInt8=function(e,t){return
t||D(e,1,this.length),this[e]},i.prototype.readUInt16LE=function(e,t){return
t||D(e,2,this.length),this[e]|this[e+1]<<8},i.prototype.readUInt16BE=function(e,t){return
t||D(e,2,this.length),this[e]<<8|this[e+1]},i.prototype.readUInt32LE=function(e,t){return
t||D(e,4,this.length),(this[e]|this[e+1]<<8|this[e+2]<<16)+16777216*this[e+3]},i.prototype.readUInt32BE=function(
e,t){return
t||D(e,4,this.length),16777216*this[e]+(this[e+1]<<16|this[e+2]<<8|this[e+3])},i.prototype.readIntLE=function(e,t,n
){e=0|e,t=0|t,n||D(e,t,this.length);for(var r=this[e],i=1,a=0;++a<t&&(i*=256);)r+=this[e+a]*i;return
i*=128,r>=i&&(r-
=Math.pow(2,8*t)),r},i.prototype.readIntBE=function(e,t,n){e=0|e,t=0|t,n||D(e,t,this.length);for(var
r=t,i=1,a=this[e+-r];r>0&&(i*=256);)a+=this[e+-r]*i;return i*=128,a>=i&&(a-
=Math.pow(2,8*t)),a},i.prototype.readInt8=function(e,t){return t||D(e,1,this.length),128&this[e]?((255-this[e]+1)*-
1:this[e]},i.prototype.readInt16LE=function(e,t){t||D(e,2,this.length);var n=this[e]|this[e+1]<<8;return
32768&n?4294901760|n:n},i.prototype.readInt16BE=function(e,t){t||D(e,2,this.length);var
n=this[e+1]|this[e]<<8;return 32768&n?4294901760|n:n},i.prototype.readInt32LE=function(e,t){return
t||D(e,4,this.length),this[e]|this[e+1]<<8|this[e+2]<<16|this[e+3]<<24},i.prototype.readInt32BE=function(e,t){return
t||D(e,4,this.length),this[e]<<24|this[e+1]<<16|this[e+2]<<8|this[e+3]},i.prototype.readFloatLE=function(e,t){return
t||D(e,4,this.length),W.read(this,e,!0,23,4)},i.prototype.readFloatBE=function(e,t){return
t||D(e,4,this.length),W.read(this,e,!1,23,4)},i.prototype.readDoubleLE=function(e,t){return

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t||D(e,8,this.length),W.read(this,e,!0,52,8)},i.prototype.readDoubleBE=function(e,t){return
t||D(e,8,this.length),W.read(this,e,!1,52,8)},i.prototype.writeUIntLE=function(e,t,n,r){e+=e,t=0|t,n=0|n,r||L(this,e,t,n,
Math.pow(2,8*n),0);var i=1,a=0;for(this[t]=255&e;++a<n&&(i*=256);)this[t+a]=e/i&255;return
t+n},i.prototype.writeUIntBE=function(e,t,n,r){e+=e,t=0|t,n=0|n,r||L(this,e,t,n,Math.pow(2,8*n),0);var i=n-
1,a=1;for(this[t+i]=255&e;--i>=0&&(a*=256);)this[t+i]=e/a&255;return
t+n},i.prototype.writeUInt8=function(e,t,n){return
e+=e,t=0|t,n||L(this,e,t,1,255,0),i.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),this[t]=e,t+1},i.prototype.writeUI
nt16LE=function(e,t,n){return
e+=e,t=0|t,n||L(this,e,t,2,65535,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8):M(this,e,t,!0),t+2},i.p
rototype.writeUInt16BE=function(e,t,n){return
e+=e,t=0|t,n||L(this,e,t,2,65535,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=e):M(this,e,t,!1),t+2},i.p
rototype.writeUInt32LE=function(e,t,n){return
e+=e,t=0|t,n||L(this,e,t,4,4294967295,0),i.TYPED_ARRAY_SUPPORT?(this[t+3]=e>>>24,this[t+2]=e>>>16,this[t
+1]=e>>>8,this[t]=e):R(this,e,t,!0),t+4},i.prototype.writeUInt32BE=function(e,t,n){return
e+=e,t=0|t,n||L(this,e,t,4,4294967295,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this[t+2]
=e>>>8,this[t+3]=e):R(this,e,t,!1),t+4},i.prototype.writeIntLE=function(e,t,n,r){if(e+=e,t=0|t,!r){var
i=Math.pow(2,8*n-1);L(this,e,t,n,i-1,-i)}var
a=0,o=1,s=e<0?1:0;for(this[t]=255&e;++a<n&&(o*=256);)this[t+a]=(e/o>>0)-s&255;return
t+n},i.prototype.writeIntBE=function(e,t,n,r){if(e+=e,t=0|t,!r){var
i=Math.pow(2,8*n-1);L(this,e,t,n,i-1,-i)}var a=n-
1,o=1,s=e<0?1:0;for(this[t+a]=255&e;--a>=0&&(o*=256);)this[t+a]=(e/o>>0)-s&255;return
t+n},i.prototype.writeInt8=function(e,t,n){return e+=e,t=0|t,n||L(this,e,t,1,127,-
128),i.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),e<0&&(e=255+e+1),this[t]=e,t+1},i.prototype.writeInt16LE
=function(e,t,n){return e+=e,t=0|t,n||L(this,e,t,2,32767,-
32768),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8):M(this,e,t,!0),t+2},i.prototype.writeInt16BE=fun
ction(e,t,n){return e+=e,t=0|t,n||L(this,e,t,2,32767,-
32768),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=e):M(this,e,t,!1),t+2},i.prototype.writeInt32LE=fun
ction(e,t,n){return e+=e,t=0|t,n||L(this,e,t,4,2147483647,-
2147483648),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8,this[t+2]=e>>>16,this[t+3]=e>>>24):R(thi
s,e,t,!0),t+4},i.prototype.writeInt32BE=function(e,t,n){return e+=e,t=0|t,n||L(this,e,t,4,2147483647,-
2147483648),e<0&&(e=4294967295+e+1),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this[
t+2]=e>>>8,this[t+3]=e):R(this,e,t,!1),t+4},i.prototype.writeFloatLE=function(e,t,n){return
P(this,e,t,!0,n)},i.prototype.writeFloatBE=function(e,t,n){return
P(this,e,t,!1,n)},i.prototype.writeDoubleLE=function(e,t,n){return
q(this,e,t,!0,n)},i.prototype.writeDoubleBE=function(e,t,n){return
q(this,e,t,!1,n)},i.prototype.copy=function(e,t,n,r){if(n||(n=0),r||0===r||(r=this.length),t>=e.length&&(t=e.length),t||(t
=0),r>0&&r<n&&(r=n),r===n)return 0;if(0===e.length||0===this.length)return 0;if(t<0)throw new
RangeError("targetStart out of bounds");if(n<0|n>=this.length)throw new RangeError("sourceStart out of
bounds");if(r<0)throw new RangeError("sourceEnd out of bounds");r>this.length&&(r=this.length),e.length-t<r-
n&&(r=e.length-t+n);var a,o=r-n;if(this===e&&n<t&&t<r)for(a=o-1;a>=0;a--)e[a+t]=this[a+n];else
if(o<1e3||i.TYPED_ARRAY_SUPPORT)for(a=0;a<o;a++)e[a+t]=this[a+n];else
e._set(this.subarray(n,n+o),t);return o},i.prototype.fill=function(e,t,n){if(e||(e=0),t||(t=0),n||(n=this.length),n<t)throw
new RangeError("end < start");if(n!==t&&0!==this.length){if(t<0|t>=this.length)throw new RangeError("start out
of
bounds");if(n<0|n>this.length)throw new RangeError("end out of bounds");var r;if("number"===typeof
e)for(r=t;r<n;r++)this[r]=e;else{var i=$(e.toString()),a=i.length;for(r=t;r<n;r++)this[r]=i[r%a]}return
this}},i.prototype.toArrayBuffer=function(){if("undefined"!==typeof
Uint8Array){if(i.TYPED_ARRAY_SUPPORT)return new i(this).buffer;for(var e=new
Uint8Array(this.length),t=0,n=e.length;t<n;t+=1)e[t]=this[t];return e.buffer}throw new

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TypeError("Buffer.toArrayBuffer not supported in this browser");var X=i.prototype;i._augment=function(e){return
e.constructor=i,e._isBuffer=!0,e._set=e.set,e.get=X.get,e.set=X.set,e.write=X.write,e.toString=X.toString,e.toLocale
String=X.toString,e.toJSON=X.toJSON,e.equals=X.equals,e.compare=X.compare,e.indexOf=X.indexOf,e.copy=X.
copy,e.slice=X.slice,e.readUIntLE=X.readUIntLE,e.readUIntBE=X.readUIntBE,e.readUInt8=X.readUInt8,e.readUI
nt16LE=X.readUInt16LE,e.readUInt16BE=X.readUInt16BE,e.readUInt32LE=X.readUInt32LE,e.readUInt32BE=X.
readUInt32BE,e.readIntLE=X.readIntLE,e.readIntBE=X.readIntBE,e.readInt8=X.readInt8,e.readInt16LE=X.readInt
16LE,e.readInt16BE=X.readInt16BE,e.readInt32LE=X.readInt32LE,e.readInt32BE=X.readInt32BE,e.readFloatLE=
X.readFloatLE,e.readFloatBE=X.readFloatBE,e.readDoubleLE=X.readDoubleLE,e.readDoubleBE=X.readDoubleB
E,e.writeUInt8=X.writeUInt8,e.writeUIntLE=X.writeUIntLE,e.writeUIntBE=X.writeUIntBE,e.writeUInt16LE=X.w
riteUInt16LE,e.writeUInt16BE=X.writeUInt16BE,e.writeUInt32LE=X.writeUInt32LE,e.writeUInt32BE=X.writeUI
nt32BE,e.writeIntLE=X.writeIntLE,e.writeIntBE=X.writeIntBE,e.writeInt8=X.writeInt8,e.writeInt16LE=X.writeInt
16LE,e.writeInt16BE=X.writeInt16BE,e.writeInt32LE=X.writeInt32LE,e.writeInt32BE=X.writeInt32BE,e.writeFlo
atLE=X.writeFloatLE,e.writeFloatBE=X.writeFloatBE,e.writeDoubleLE=X.writeDoubleLE,e.writeDoubleBE=X.w
riteDoubleBE,e.fill=X.fill,e.inspect=X.inspect,e.toArrayBuffer=X.toArrayBuffer,e};var
Z=/[^\u009A-Za-z_]/g,{ "base64-js":15,ieec754:16,"is-array":17 },15:[function(e,t,n){var
r="ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+";!function(e){ "use
strict";function t(e){ var t=e.charCodeAt(0);return t===o||t===p?62:t===s||t===h?63:t<1?-1:t<1+10?t-
1+26+26:t<c+26?t-c:t<u+26?t-u+26:void 0}function n(e){ function n(e){ u[p++] =e }var
r,i,o,s,l,u;if(e.length%4>0)throw new Error("Invalid string. Length must be a multiple of 4");var
c=e.length;l=" "===e.charAt(c-2)?2:" "===e.charAt(c-1)?1:0,u=new a(3*e.length/4-1),o=l>0?e.length-
4:e.length;var
p=0;for(r=0,i=0;r<o;r+=4,i+=3)s=t(e.charAt(r))<<18|t(e.charAt(r+1))<<12|t(e.charAt(r+2))<<6|t(e.charAt(r+3)),n((1
6711680&s)>>16),n((65280&s)>>8),n(255&s));return
2===l?(s=t(e.charAt(r))<<2|t(e.charAt(r+1))>>4,n(255&s)):1===l&&(s=t(e.charAt(r))<<10|t(e.charAt(r+1))<<4|t(e.
charAt(r+2))>>2,n(s>>8&255),n(255&s)),u}function i(e){ function t(e){ return r.charAt(e)}function n(e){ return
t(e>>18&63)+t(e>>12&63)+t(e>>6&63)+t(63&e)}var i,a,o,s=e.length%3,l="";for(i=0,o=e.length-
s;i<o;i+=3)a=(e[i]<<16)+(e[i+1]<<8)+e[i+2],l+=n(a);switch(s){ case 1:a=e[e.length-
1],l+=t(a>>2),l+=t(a<<4&63),l+="=";break;case
2:a=(e[e.length-2]<<8)+e[e.length-1],l+=t(a>>10),l+=t(a>>4&63),l+=t(a<<2&63),l+="="}return l}var
a="undefined"!=typeof
Uint8Array?Uint8Array:Array,o="+".charCodeAt(0),s="/" .charCodeAt(0),l="0" .charCodeAt(0),u="a" .charCodeAt(
0),c="A" .charCodeAt(0),p="-" .charCodeAt(0),h="_" .charCodeAt(0);
e.toByteArray=n,e.fromByteArray=i}("undefined"==typeof
n?this.base64js={}:n)},{ },16:[function(e,t,n){n.read=function(e,t,n,r,i){ var a,o,s=8*i-r-1,l=(1<<s)-1,u=l>>1,c=-
7,p=n?i-1:0,h=n?-1:1,f=e[t+p];for(p+=h,a=f&(1<<-c)-1,f>>=-c,c+=s;c>0;a=256*a+e[t+p],p+=h,c-
=8);for(o=a&(1<<-c)-1,a>>=-c,c+=r;c>0;o=256*o+e[t+p],p+=h,c-=8);if(0===a)a=1-u;else { if(a===l)return
o?NaN:(f?-1:1)*(1/0);o+=Math.pow(2,r),a-=u }return(f?-1:1)*o*Math.pow(2,a-r)},n.write=function(e,t,n,r,i,a){ var
o,s,l,u=8*a-i-1,c=(1<<u)-1,p=c>>1,h=23===i?Math.pow(2,-24)-Math.pow(2,-77):0,f=r?0:a-1,d=r?1:-
1,m=t<0||0===t&&1/t<0?1:0;for(t=Math.abs(t),isNaN(t)||t===1/0?(s=isNaN(t)?1:0,o=c):(o=Math.floor(Math.log(t)/
Math.LN2),t*(l=Math.pow(2,-o))<1&&(o--,l*=2),t+=o+p>=1?h/l*Math.pow(2,1-
p),t*l>=2&&(o++,l/=2),o+p>=c?(s=0,o=c):o+p>=1?(s=(t*1-1)*Math.pow(2,i),o+=p):(s=t*Math.pow(2,p-
1)*Math.pow(2,i),o=0));i>=8;e[n+f]=255&s,f+=d,s/=256,i-
=8);for(o=o<<i|s,u+=i;u>0;e[n+f]=255&o,f+=d,o/=256,u-=8);e[n+f-d]=128*m}},{ },17:[function(e,t,n){ var
r=Array.isArray,i=Object.prototype.toString;t.exports=r||function(e){ return!!e&&"[object
Array]"==i.call(e)},{ },18:[function(e,t,n){!function(){"use strict";function e(t,n,r,i){ return this instanceof
e?(this.domain=t||void 0,this.path=n||"/",this.secure=!!r,this.script=!!i,this):new e(t,n,r,i)}function t(e,n,r){ return e
instanceof t?e:this instanceof
t?(this.name=null,this.value=null,this.expiration_date=1/0,this.path=String(r||"/"),this.explicit_path=!1,this.domain=

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n||null,this.explicit_domain=!1,this.secure=!1,this.noscript=!1,e&&this.parse(e,n,r),this):new t(e,n,r)}function
r(){var e,n,i;return this instanceof r?(e=Object.create(null),this.setCookie=function(r,a,o){var
s,l;if(r=new t(r,a,o),s=r.expiration_date<=Date.now(),void
0!==e[r.name]){for(n=e[r.name],l=0;l<n.length;l+=1)if(i=n[l],i.collidesWith(r))return
s?(n.splice(l,1),0===n.length&&delete
e[r.name],!1):(n[l]=r);return!s&&(n.push(r),r)}return!s&&(e[r.name]=[r],e[r.name])},this.getCookie=function(t,r){
var i,a;if(n=e[t])for(a=0;a<n.length;a+=1)if(i=n[a],i.expiration_date<=Date.now())0===n.length&&delete
e[i.name];else if(i.matches(r))return i},this.getCookies=function(t){var n,r,i=[];for(n in
e)r=this.getCookie(n,t),r&&i.push(r);return i.toString=function(){return
i.join(";")},i.toValueString=function(){return i.map(function(e){return e.toValueString()}).join(";")},i},this):new
r}n.CookieAccessInfo=e,n.Cookie=t,t.prototype.toString=function(){var e=[this.name+"="+this.value];return
this.expiration_date!==1/0&&e.push("expires="+new
Date(this.expiration_date).toGMTString()),this.domain&&e.push("domain="+this.domain),this.path&&e.push("pat
h="+this.path),this.secure&&e.push("secure"),this.noscript&&e.push("httponly"),e.join(";
")},t.prototype.toValueString=function(){return this.name+"="+this.value};var i=/[:](?=\s*[a-zA-Z0-9_\-
]+\s*[=])/g;t.prototype.parse=function(e,n,r){if(this instanceof t){var
i,a=e.split(";").filter(function(e){return!e}),o=a[0].match(/([\^=]+)=([\s\S]*)/),s=o[1],l=o[2];for(this.name=s,this.val
ue=l,i=1;i<a.length;i+=1)switch(o=a[i].match(/([\^=]+)(?=(\s\S*))?/),s=o[1].trim().toLowerCase(),l=o[2],s){case"ht
tponly":this.noscript=!0;break;case"expires":this.expiration_date=!?Number(Date.parse(l)):1/0;break;case"path":thi
s.path=!?l.trim():"",this.explicit_path=!0;break;case"domain":this.domain=!?l.trim():"",this.explicit_domain=!this.d
omain;break;case"secure":this.secure=!0}return
this.explicit_path||(this.path=r||"/"),this.explicit_domain||(this.domain=n),this}return(new
t).parse(e,n,r),t.prototype.matches=function(e){return!(this.noscript&&!e.script||this.secure&&!e.secure||!this.collid
esWith(e))},t.prototype.collidesWith=function(e){if(this.path&&!e.path||this.domain&&!e.domain)return!1;if(this.p
ath&&0!==e.path.indexOf(this.path))return!1;if(this.explicit_path&&0===e.path.indexOf(this.path))return!1;var
t=e.domain&&e.domain.replace(/^\./,""),n=this.domain&&this.domain.replace(/^\./,"");if(n===t)return!0;if(n){if
(!this.explicit_domain)return!1;var r=t.indexOf(n);return r!==-1&&r===t.length-
n.length}return!0},n.CookieJar=r,r.prototype.setCookies=function(e,n,r){e=Array.isArray(e)?e.split(i);var
a,o,s=[];for(e=e.map(function(e){return new
t(e,n,r)}),a=0;a<e.length;a+=1)o=e[a],this.setCookie(o,n,r)&&s.push(o);return s}(),{ },19:[function(e,t,n){ "use
strict";var r=e("./lib/js-yaml.js");t.exports=r},{ "./lib/js-yaml.js":20}],20:[function(e,t,n){ "use strict";function
r(e){return function(){throw new Error("Function "+e+" is deprecated and cannot be used.")}var i=e("./js-
yaml/loader"),a=e("./js-yaml/dumper");t.exports.Type=e("./js-yaml/type"),t.exports.Schema=e("./js-
yaml/schema"),t.exports.FAILSAFE_SCHEMA=e("./js-yaml/schema/failsafe"),t.exports.JSON_SCHEMA=e("./js-
yaml/schema/json"),t.exports.CORE_SCHEMA=e("./js-
yaml/schema/core"),t.exports.DEFAULT_SAFE_SCHEMA=e("./js-
yaml/schema/default_safe"),t.exports.DEFAULT_FULL_SCHEMA=e("./js-
yaml/schema/default_full"),t.exports.load=i.load,t.exports.loadAll=i.loadAll,t.exports.safeLoad=i.safeLoad,t.exports
.safeLoadAll=i.safeLoadAll,t.exports.dump=a.dump,t.exports.safeDump=a.safeDump,t.exports.YAMLException=e(
"./js-yaml/exception"),t.exports.MINIMAL_SCHEMA=e("./js-
yaml/schema/failsafe"),t.exports.SAFE_SCHEMA=e("./js-
yaml/schema/default_safe"),t.exports.DEFAULT_SCHEMA=e("./js-
yaml/schema/default_full"),t.exports.scan=r("scan"),t.exports.parse=r("parse"),t.exports.compose=r("compose"),t.ex
ports.addConstructor=r("addConstructor")},{ "./js-yaml/dumper":22,"./js-yaml/exception":23,"./js-
yaml/loader":24,"./js-yaml/schema":26,"./js-yaml/schema/core":27,"./js-yaml/schema/default_full":28,"./js-
yaml/schema/default_safe":29,"./js-yaml/schema/failsafe":30,"./js-yaml/schema/json":31,"./js-
yaml/type":32}],21:[function(e,t,n){ "use

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strict";function r(e){return"undefined"===typeof e||null===e}function i(e){return"object"===typeof
e&&null!==e}function a(e){return Array.isArray(e)?e:r(e)?[:][e]}function o(e,t){var
n,r,i,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n+=1)i=a[n],e[i]=t[i];return e}function s(e,t){var
n,r="";for(n=0;n<t;n+=1)r+=e;return r}function l(e){return
0===e&&Number.NEGATIVE_INFINITY===1/e}t.exports.isNothing=r,t.exports.isObject=i,t.exports.toArray=a,t.
exports.repeat=s,t.exports.isNegativeZero=l,t.exports.extend=o,{},22:[function(e,t,n){ "use strict";function
r(e,t){ var
n,r,i,a,o,s,l;if(null===t)return {};for(n={},r=Object.keys(t),i=0,a=r.length;i<a;i+=1)o=r[i],s=String(t[o]),"!"===o.sli
ce(0,2)&&(o="tag:yaml.org,2002:"+o.slice(2)),l=e.compiledTypeMap[o],l&&R.call(l.styleAliases,s)&&(s=l.styleAl
ias[s]),n[o]=s;return n}function i(e){ var t,n,r;if(t=e.toString(16).toUpperCase(),e<=255)n="x",r=2;else
if(e<=65535)n="u",r=4;else{if(!(e<=4294967295))throw
new I("code point within a string may not be greater than 0xFFFFFFFF");n="U",r=8}return "\\ "+n+C.repeat("0",r-
t.length)+t}function
a(e){ this.schema=e.schema||D,this.indent=Math.max(1,e.indent||2),this.skipInvalid=e.skipInvalid||1,this.flowLevel=
C.isNothing(e.flowLevel)?-
1:e.flowLevel,this.styleMap=r(this.schema,e.styles||null),this.sortKeys=e.sortKeys||1,this.lineWidth=e.lineWidth||8
0,this.noRefs=e.noRefs||1,this.noCompatMode=e.noCompatMode||1,this.implicitTypes=this.schema.compiledImpl
icit,this.explicitTypes=this.schema.compiledExplicit,this.tag=null,this.result="",this.duplicates=[],this.usedDuplicate
s=null}function o(e,t){for(var n,r=C.repeat(" ",i=0,a=-1,o="",s=e.length;i<s;a=e.indexOf("\n",i),a===-
1?(n=e.slice(i),i=s):(n=e.slice(i,a+1),i=a+1),n.length&&"\n"!==n&&(o+=r),o+=n;return o)}function
s(e,t){return "\n"+C.repeat(" ",e.indent*t)}function l(e,t){ var
n,r,i;for(n=0,r=e.implicitTypes.length;n<r;n+=1)if(i=e.implicitTypes[n],i.resolve(t))return!0;return!1}function
u(e){ return e===q||e===U}function c(e){ return
32<=e&&e<=126||161<=e&&e<=55295&&8232!===e&&8233!===e||57344<=e&&e<=65533&&65279!===e||65536<
=e&&e<=1114111}function p(e){return
c(e)&&65279!===e&&e!===Y&&e!===X&&e!===Z&&e!===te&&e!===re&&e!===W&&e!===N}function h(e){return
c(e)&&65279!===e&&!u(e)&&e!===J&&e!===G&&e!===W&&e!===Y&&e!===X&&e!===Z&&e!===te&&e!===re&&e!
===N&&e!===F&&e!===H&&e!===B&&e!===ne&&e!===Q&&e!===V&&e!===z&&e!===&&e!===K&&e!===ee}functio
n f(e,t,n,r,i){ var a,o,s=!1,l=!1,f=r!==-1,d=-1,m=h(e.charCodeAt(0))&&!u(e.charCodeAt(e.length-
1));if(t)for(a=0;a<e.length;a++){ if(o=e.charCodeAt(a),!c(o))return
ce;m=m&&p(o)}else{for(a=0;a<e.length;a++){ if(o=e.charCodeAt(a),o===P)s=!0,f&&(l=!1||a-d-1>r&&"
"!==e[d+1],d=a);else if(!c(o))return ce;m=m&&p(o)}l=!1||f&&a-d-1>r&&" "!==e[d+1]}return s||l?"
"===e[0]&&n>9?ce:l?ue:le:m&&!i(e)?oe:se}function d(e,t,n,r){e.dump=function(){function i(t){return
l(e,t)}if(0===t.length)return"";if(!e.noCompatMode&&ae.indexOf(t)!===-1)return""+t+"";var
a=e.indent*Math.max(1,n),s=e.lineWidth===-1?-1:Math.max(Math.min(e.lineWidth,40),e.lineWidth-
a),u=r||e.flowLevel>-1&&n>=e.flowLevel;switch(f(t,u,e.indent,s,i)){case
oe:return t;case se:return""+t.replace(/'/g,"'")+"";case le:return"|"+m(t,e.indent)+g(o(t,a));case
ue:return">"+m(t,e.indent)+g(o(y(t,s),a));case ce:return""+b(t,s)+"";default:throw new I("impossible error: invalid
scalar style")}})function m(e,t){ var n=" "===e[0]?String(t):"" ,r="n"===e[e.length-1],i=r&&("\n"===e[e.length-
2])||"\n"===e,a=i?"+":r?":-";return n+a+"\n"}function g(e){return "\n"===e[e.length-1]?e.slice(0,-1):e}function
y(e,t){for(var n,r,i=/(\n+)([^\n]*)/g,a=function(){ var n=e.indexOf("\n");return n!==-
1?n:e.length,i.lastIndex=n,v(e.slice(0,n),t)}(),o="\n"===e[0]||" "===e[0];r=i.exec(e);) { var s=r[1],l=r[2];n="
"===l[0],a+=s+(o||n)?"===l?":":"\n")+v(l,t),o=n}return a}function v(e,t){if("===e||" "===e[0])return e;for(var
n,r,i=/ [^ ]/g,a=0,o=0,s=0,l="";n=i.exec(e);s=n.index,s-a>t&&(r=o>a?o:s,l+="\n"+e.slice(a,r),a=r+1),o=s;return
l+="\n",l+=e.length-a>t&&o>a?e.slice(a,o)+"\n"+e.slice(o+1):e.slice(a),l.slice(1)}function b(e){for(var
t,n,r="",a=0;a<e.length;a++)t=e.charCodeAt(a),n=ie[t],r+=!n&&c(t)?e[a]:n||i(t);return r}function w(e,t,n){ var
r,i,a="",o=e.tag;for(r=0,i=n.length;r<i;r+=1)j(e,t,n[r],!1,!1)&&(0!===r&&(a+="
"),a+=e.dump);e.tag=o,e.dump="["+a+"]"}function _(e,t,n,r){ var

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i,a,o="" ,l=e.tag;for(i=0,a=n.length;i<a;i+=1)j(e,t+1,n[i],!0,!0)&&(r&&0===i||(o+=s(e,t)),o+="-
"+e.dump);e.tag=l,e.dump=o||""}function x(e,t,n){var
r,i,a,o,s,l="" ,u=e.tag,c=Object.keys(n);for(r=0,i=c.length;r<i;r+=1)s="" ,0!==(r&&0===i)||
",a=c[r],o=n[a],j(e,t,a,!1,!1)&&(e.dump.length>1024&&(s+="" ? " ),s+=e.dump+" :
",j(e,t,o,!1,!1)&&(s+=e.dump,l+=s));e.tag=u,e.dump="{"+l+"}" }function A(e,t,n,r){var
i,a,o,l,u,c,p="" ,h=e.tag,f=Object.keys(n);if(e.sortKeys===!0)f.sort();else if("function"===typeof
e.sortKeys)f.sort(e.sortKeys);else if(e.sortKeys)throw new I("sortKeys must be a boolean or a
function");for(i=0,a=f.length;i<a;i+=1)c="" ,r&&0===i||(c+=s(e,t)),o=f[i],l=n[o],j(e,t+1,o,!0,!0)&&(u=null!==(e.ta
g&&"?"!==(e.tag|e.dump&&e.dump.length>1024,u&&(c+=e.dump&&P===e.dump.charCodeAt(0)?"?" :"?
"),c+=e.dump,u&&(c+=s(e,t)),j(e,t+1,l,!0,u)&&(c+=e.dump&&P===e.dump.charCodeAt(0)?"?" :":":
",c+=e.dump,p+=c));e.tag=h,e.dump=p||""} }function S(e,t,n){var
r,i,a,o,s,l;for(i=n?e.explicitTypes:e.implicitTypes,a=0,o=i.length;a<o;a+=1)if(s=i[a],(s instanceof|s.predicate)&&(!s
 instanceof|"object"===typeof t&&t instanceof
s instanceof)&&(!s.predicate|s.predicate(t)))if(e.tag=n?s.tag:"?",s.represent){if(l=e.styleMap[s.tag]|s.defaultStyle,
"[object Function]"===M.call(s.represent))r=s.represent(t,l);else if(!R.call(s.represent,l))throw new I("<"+s.tag+>
tag resolver accepts not "+l+" style");r=s.represent[l](t,l)}e.dump=r}return!0}return!1}function
j(e,t,n,r,i,a){e.tag=null,e.dump=n,S(e,n,!1)|S(e,n,!0);var
o=M.call(e.dump);r&&(r=e.flowLevel<0|e.flowLevel>t);var s,l,u="[object Object]"===o||"[object
Array]"===o;if(u&&(s=e.duplicates.indexOf(n),l=s!==(
1),(null!==(e.tag&&"?"!==(e.tag||!2!==(e.indent&&t>0))&&(i!1),l&&e.usedDuplicates[s])e.dump="*ref_ "+s;else{if
(u&&l&&!e.usedDuplicates[s]&&(e.usedDuplicates[s]=!0),"[object
Object]"===o)r&&0!==(Object.keys(e.dump).length?(A(e,t,e.dump,i),l&&(e.dump="&ref_ "+s+e.dump)):(x(e,t,e.du
mp),l&&(e.dump="&ref_ "+s+ " "+e.dump));else if("[object
Array]"===o)r&&0!==(e.dump.length?(_(e,t,e.dump,i),l&&(e.dump="&ref_ "+s+e.dump)):(w(e,t,e.dump),l&&(e.du
mp="&ref_ "+s+ " "+e.dump));else{if("[object String]"!==(o){if(e.skipInvalid)return!1;throw new I("unacceptable
kind of an object to dump
"+o)?"?"!==(e.tag&&d(e,e.dump,t,a))null!==(e.tag&&"?"!==(e.tag&&(e.dump="!"<"+e.tag+>
"+e.dump))}return!0}function E(e,t){var
n,r,i=[],a=[];for(O(e,i,a),n=0,r=a.length;n<r;n+=1)t.duplicates.push(i[a[n]]);t.usedDuplicates=new Array(r)}function
O(e,t,n){var r,i,a;if(null!==(e&&"object"===typeof e)if(i=t.indexOf(e),i!==(n.indexOf(i)===-1)&&n.push(i);else
if(t.push(e),Array.isArray(e))for(i=0,a=e.length;i<a;i+=1)O(e[i],t,n);else
for(r=Object.keys(e),i=0,a=r.length;i<a;i+=1)O(e[r[i]],t,n)}function k(e,t){t=t||{};var n=new a(t);return
n.noRefs||E(e,n),j(n,o,e,!0)?n.dump+"\n": ""}function T(e,t){return k(e,C.extend({schema:L},t))}var
C=e("./common"),I=e("./exception"),D=e("./schema/default_full"),L=e("./schema/default_safe"),M=Object.prototype
e.toString,R=Object.prototype.hasOwnProperty,U=9,P=10,q=32,B=33,z=34,N=35,$=37,F=38,V=39,H=42,Y=44,J=
45,W=58,Q=62,G=63,K=64,X=91,Z=93,ee=96,te=123,ne=124,re=125,ie={};ie[0]="\0",ie[7]="\a",ie[8]="\b",ie[9]
="\t",ie[10]="\n",ie[11]="\v",ie[12]="\f",ie[13]="\r",ie[27]="\e",ie[34]="\",ie[92]="\\",ie[133]="\N",ie[160]="
\_",ie[8232]="\L",ie[8233]="\P";var
ae=["y","Y","yes","Yes","YES","on","On","ON","n","N","no","No","NO","off","Off","OFF"],oe=1,se=2,le=3,ue=4
,ce=5;t.exports.dump=k,t.exports.safeDump=T},{"/common":21,"/exception":23,"/schema/default_full":28,"/sche
ma/default_safe":29}],23:[function(e,t,n){ "use strict";function
r(e,t){Error.call(this),Error.captureStackTrace?Error.captureStackTrace(this,this.constructor):this.stack=(new
Error).stack||"",this.name="YAMLErrorException",this.reason=e,this.mark=t,this.message=(this.reason|"(unknown
reason)")+(this.mark?"
"+this.mark.toString(): "")}r.prototype=Object.create(Error.prototype),r.prototype.constructor=r,r.prototype.toString
=function(e){var t=this.name+" : ";return t+=this.reason|"(unknown reason)",!e&&this.mark&&(t+="
"+this.mark.toString()),t,t.exports=r},{},24:[function(e,t,n){ "use strict";function r(e){return
10===e||13===e}function i(e){return 9===e||32===e}function a(e){return

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9===e||32===e||10===e||13===e}function o(e){return 44===e||91===e||93===e||123===e||125===e}function
s(e){var t;return 48<=e&&e<=57?e-48:(t=32|e,97<=t&&t<=102?t-97+10:-1)}function l(e){return
120===e?2:117===e?4:85===e?8:0}function u(e){return 48<=e&&e<=57?e-48:-1}function c(e){return
48===e?"0":97===e?"
":98===e?"\b":116===e?"\t":9===e?"\n":110===e?"\r":118===e?"\x0B":102===e?"\f":114===e?"\r":101===e?"
":32===e?"
":34===e?"":47===e?"":92===e?"\":78===e?"":95===e?"":76===e?"\u2028":80===e?"\u2029":""}function
p(e){return e<=65535?String.fromCharCode(e):String.fromCharCode((e-65536>>10)+55296,(e-
65536&1023)+56320)}function
h(e,t){this.input=e,this.filename=t.filename||null,this.schema=t.schema||V,this.onWarning=t.onWarning||null,this.legacy=t.legacy||1,this.json=t.json||1,this.listener=t.listener||null,this.implicitTypes=this.schema.compiledImplicit,this.typeMap=this.schema.compiledTypeMap,this.length=e.length,this.position=0,this.line=0,this.lineStart=0,this.lineIndent=0,this.documents=[]}function f(e,t){return new N(t,new $(e.filename,e.input,e.position,e.line,e.position-e.lineStart))}function d(e,t){throw f(e,t)}function m(e,t){e.onWarning&&e.onWarning.call(null,f(e,t))}function g(e,t,n,r){var i,a,o,s;if(t<n){if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)o=s.charCodeAtAt(i),9===o||32<=o&&o<=1114111|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable characters");e.result+=s}}function y(e,t,n,r){var i,a,o,s;for(z.isObject(n)||d(e,"cannot merge mappings; the provided source object is unacceptable"),i=Object.keys(n),o=0,s=i.length;o<s;o+=1)a=i[o],H.call(t,a)||((t[a]=n[a],r[a]=!0)}function v(e,t,n,r,i,a){var o,s;if(i=String(i),null===t&&(t={}),"tag:yaml.org,2002:merge"===r)if(Array.isArray(a))for(o=0,s=a.length;o<s;o+=1)y(e,t,a[o],n);else y(e,t,a,n);else e.json||H.call(n,i)||H.call(t,i)||d(e,"duplicated mapping key"),t[i]=a,delete n[i];return t}function b(e){var t;t=e.input.charCodeAtAt(e.position),10===t?e.position++:13===t?(e.position++,10===e.input.charCodeAtAt(e.position)&&e.position++):d(e,"a line break is expected"),e.line+=1,e.lineStart=e.position}function w(e,t,n){for(var a=0,o=e.input.charCodeAtAt(e.position);0!==o;){for(;i(o);o=e.input.charCodeAtAt(++e.position);if(t&&35===o)do o=e.input.charCodeAtAt(++e.position);while(10!==o&&13===o&&0!==o);if(!r(o))break;for(b(e),o=e.input.charCodeAtAt(e.position),a++,e.lineIndent=0;32===o;)e.lineIndent++,o=e.input.charCodeAtAt(++e.position)}return n!==-1&&0!==a&&e.lineIndent<n&&m(e,"deficient indentation"),a}function _(e){var t,n=e.position;return t=e.input.charCodeAtAt(n),!(45!==t&&46!==t||t===e.input.charCodeAtAt(n+1)||t===e.input.charCodeAtAt(n+2)||((n+=3,t=e.input.charCodeAtAt(n),0!==t&&!a(t))))}function x(e,t){1===t?e.result+=" ":t>1&&(e.result+=z.repeat("\n",t-1))}function A(e,t,n){var s,l,u,c,p,h,f,d,m,y=e.kind,v=e.result;if(m=e.input.charCodeAtAt(e.position),a(m)||o(m)||35===m||38===m||42===m||33===m||124===m||62===m||39===m||34===m||37===m||64===m||96===m)return!1;if((63===m||45===m)&&(l=e.input.charCodeAtAt(e.position+1),a(l)||n&&o(l)))return!1;for(e.kind="scalar",e.result="",u=c=e.position,p=!1;0!==m;){if(58===m){if(l=e.input.charCodeAtAt(e.position+1),a(l)||n&&o(l))break}else if(35===m){if(s=e.input.charCodeAtAt(e.position-1),a(s))break}else{if(e.position===e.lineStart&&_(e)||n&&o(m))break;if(r(m)){if(h=e.line,f=e.lineStart,d=e.lineIndent,w(e,!1,-1),e.lineIndent>=t){p=!0,m=e.input.charCodeAtAt(e.position);continue}e.position=c,e.line=h,e.lineStart=f,e.lineIndent=d;break}}p&&(g(e,u,c,!1),x(e,e.line-h),u=c=e.position,p=!1),i(m)||((c=e.position+1),m=e.input.charCodeAtAt(++e.position))}return g(e,u,c,!1),!e.result||e.kind=y,e.result=v,!1)}function S(e,t){var n,i,a;if(n=e.input.charCodeAtAt(e.position),39===n)return!1;for(e.kind="scalar",e.result="",e.position++,i=a=e.position;0!==(n=e.input.charCodeAtAt(e.position));)if(39===n){if(g(e,i,e.position,!0),n=e.input.charCodeAtAt(++e.position),39!==(n))return!0;i=a=e.position,e.position++}else r(n)?(g(e,i,a,!0),x(e,w(e,!1,t)),i=a=e.position):e.position===e.lineStart&&_(e)?d(e,"unexpected end of the document

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within a single quoted scalar"): (e.position++, a=e.position); d(e, "unexpected end of the stream within a single quoted
scalar") } function j(e, t) { var
n, i, a, o, u, c; if (c=e.input.charCodeAtAt(e.position), 34!==c) return !1; for (e.kind="scalar", e.result="", e.position++, n=i=e.p
osition; 0!==(c=e.input.charCodeAtAt(e.position))); { if (34===c) return
g(e, n, e.position, !0), e.position++, !0; if (92===c) { if (g(e, n, e.position, !0), c=e.input.charCodeAtAt(++e.position), r(c)) w(e, !
1, t); else if (c<256&&ie[c]) e.result+=ae[c], e.position++; else if ((u=l(c))>0) { for (a=u, o=0; a>0; a--
) c=e.input.charCodeAtAt(++e.position), (u=s(c))>0?o=(o<<4)+u:d(e, "expected hexadecimal
character"); e.result+=p(o), e.position++; else d(e, "unknown escape sequence"); n=i=e.position } else
r(c)?(g(e, n, i, !0), x(e, w(e, !1, t)), n=i=e.position):e.position===e.lineStart&&_(e)?d(e, "unexpected end of the document
within a double quoted scalar"): (e.position++, i=e.position) } d(e, "unexpected end of the stream within a double
quoted scalar") } function E(e, t) { var
n, r, i, o, s, l, u, c, p, h, f, m=!0, g=e.tag, y=e.anchor, b={ }; if (f=e.input.charCodeAtAt(e.position), 91===f) o=93, u=!1, r=[]; else { i
f (123!==f) return !1; o=125, u=!0, r={ } } for (null!==e.anchor&&(e.anchorMap[e.anchor]=r), f=e.input.charCodeAtAt(++e
.position); 0!==(f); { if (w(e, !0, t), f=e.input.charCodeAtAt(e.position), f===o) return
e.position++, e.tag=g, e.anchor=y, e.kind=u?"mapping":"sequence", e.result=r, !0; m||d(e, "missed
comma between flow collection
entries"), p=c=h=null, s=l=!1, 63===f&&(i=e.input.charCodeAtAt(e.position+1), a(i)&&(s=l=!0, e.position++, w(e, !0, t))),
n=e.line, L(e, t, Y, !1, !0), p=e.tag, c=e.result, w(e, !0, t), f=e.input.charCodeAtAt(e.position), !1&&e.line!==n||58!==(f|(s=!0, f
=e.input.charCodeAtAt(++e.position), w(e, !0, t), L(e, t, Y, !1, !0), h=e.result), u?v(e, r, b, p, c, h):s?r.push(v(e, null, b, p, c, h)):r.p
ush(c), w(e, !0, t), f=e.input.charCodeAtAt(e.position), 44===f?(m=!0, f=e.input.charCodeAtAt(++e.position)):m=!1 } d(e, "u
nexpected end of the stream within a flow collection") } function O(e, t) { var
n, a, o, s, l=G, c=!1, p=!1, h=t, f=0, m=!1; if (s=e.input.charCodeAtAt(e.position), 124===s) a=!1; else { if (62===s) return !1; a=!0
} for (e.kind="scalar", e.result=""; 0!==(s); { if (s=e.input.charCodeAtAt(++e.position), 43===s||45===s) G===l?!43===s?X
:K:d(e, "repeat of a chomping mode identifier"); else { if (!(o=u(s))>0) break; 0===o?d(e, "bad explicit indentation
width of a block scalar; it cannot
be less than one"):p?d(e, "repeat of an indentation width identifier"): (h=t+o-1, p=!0) } if (i(s)) { do
s=e.input.charCodeAtAt(++e.position); while (i(s)); if (35===s) do
s=e.input.charCodeAtAt(++e.position); while (!r(s)&&0!==(s)) } for (; 0!==(s); { for (b(e), e.lineIndent=0, s=e.input.charCodeAt
At(e.position); (!p||e.lineIndent<h)&&32===s); e.lineIndent++, s=e.input.charCodeAtAt(++e.position); if (!p&&e.lineInd
ent>h&&(h=e.lineIndent), r(s)) f++; else { if (e.lineIndent<h) { l===X?e.result+=z.repeat("\n", c?1+f:f):l===G&&c&&(e
.result+="\n"); break } for (a?i(s)?(m=!0, e.result+=z.repeat("\n", c?1+f:f)):m?(m=!1, e.result+=z.repeat("\n", f+1)):0===
f?c&&(e.result+="
"):e.result+=z.repeat("\n", f); e.result+=z.repeat("\n", c?1+f:f), c=!0, p=!0, f=0, n=e.position; !r(s)&&0!==(s); s=e.input.ch
arCodeAtAt(++e.position); g(e, n, e.position, !1) } } return !0 } function k(e, t) { var
n, r, i, o=e.tag, s=e.anchor, l=[], u=!1; for (null!==e.anchor&&(e.anchorMap[e.anchor]=l), i=e.input.charCodeAtAt(e.positio
n); 0!==(i&&45===i&&(r=e.input.charCodeAtAt(e.position+1), a(r)); { if (u=!0, e.position++, w(e, !0, -
1)&&e.lineIndent<=t).push(null), i=e.input.charCodeAtAt(e.position); else
if (n=e.line, L(e, t, W, !1, !0), l.push(e.result), w(e, !0, -
1), i=e.input.charCodeAtAt(e.position), (e.line===n||e.lineIndent>t)&&0!==(i)) d(e, "bad indentation of a sequence
entry"); else if (e.lineIndent<t) break; return !1; u&&(e.tag=o, e.anchor=s, e.kind="sequence", e.result=l, !0) } function
T(e, t, n) { var
r, o, s, l, u=e.tag, c=e.anchor, p={ }, h={ }, f=null, m=null, g=null, y=!1, b=!1; for (null!==e.anchor&&(e.anchorMap[e.anch
o]=p), l=e.input.charCodeAtAt(e.position); 0!==(l); { if (r=e.input.charCodeAtAt(e.position+1), s=e.line, 63!==(l&&58!==(l||a
(r)) { if (!L(e, n, J, !1, !0)) break; if (e.line===s) { for (l=e.input.charCodeAtAt(e.position); i(l); l=e.input.charCodeAtAt(++e.posit
ion); if (58===l) l=e.input.charCodeAtAt(++e.position), a(l)||d(e, "a whitespace character is expected after the key-value
separator within a block
mapping"), y&&(v(e, p, h, f, m, null), f=m=g=null), b=!0, y=!1, o=!1, f=e.tag, m=e.result); else { if (!b) return
e.tag=u, e.anchor=c, !0; d(e, "can not read an implicit mapping

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pair; a colon is missed")) } else { if (!b) return e.tag=u,e.anchor=c,!0;d(e,"can not read a block mapping entry; a
multiline key may not be an implicit key") } else
63===l?(y&&(v(e,p,h,f,m,null),f=m=g=null),b=!0,y=!0,o=!0):y?(y=!1,o=!0):d(e,"incomplete explicit mapping pair;
a key node is
missed"),e.position+=1,l=r;if((e.line===s||e.lineIndent>t)&&(L(e,t,Q,!0,o)&&(y?m=e.result:g=e.result),y||(v(e,p,h,f,
m,g),f=m=g=null),w(e,!0,-1),l=e.input.charCodeAtAt(e.position)),e.lineIndent>t&&0!==(l))d(e,"bad indentation of a
mapping entry");else if(e.lineIndent<t)break } return
y&&v(e,p,h,f,m,null),b&&(e.tag=u,e.anchor=c,e.kind="mapping",e.result=p),b } function C(e) { var
t,n,r,i,o=!1,s=!1;if(i=e.input.charCodeAtAt(e.position),33!==(i))return!1;if(null!==(e.tag&&d(e,"duplication of a tag
property")),i=e.input.charCodeAtAt(++e.position),60!==(i?(o=!0,i=e.input.charCodeAtAt(++e.position)):33!==(i?(s=!0,n=
"!!",i=e.input.charCodeAtAt(++e.position)):n="!",t=e.position,o)) { do
i=e.input.charCodeAtAt(++e.position);while(0!==(i&&62!==(i));e.position<e.length?(r=e.input.slice(t,e.position),i=e.inp
ut.charCodeAtAt(++e.position)):d(e,"unexpected
end of the stream within a verbatim tag") } else { for(;0!==(i&&!a(i));33!==(i)&&(s?d(e,"tag suffix cannot contain
exclamation marks")):(n=e.input.slice(t-1,e.position+1),ne.test(n)||d(e,"named tag handle cannot contain such
characters")),s=!0,t=e.position+1),i=e.input.charCodeAtAt(++e.position);r=e.input.slice(t,e.position),te.test(r)&&d(e,"t
ag suffix cannot contain flow indicator characters") } return r&&!re.test(r)&&d(e,"tag name cannot contain such
characters:
"+r),o?e.tag=r:H.call(e.tagMap,n)?e.tag=e.tagMap[n]+r:"!"===n?e.tag="!"+r:"!!"===n?e.tag="tag:yaml.org,2002:"+
r:d(e,'undeclared tag handle "'+n+'"),!0 } function I(e) { var
t,n;if(n=e.input.charCodeAtAt(e.position),38!==(n))return!1;for(null!==(e.anchor&&d(e,"duplication of an anchor
property")),n=e.input.charCodeAtAt(++e.position),t=e.position;0!==(n&&!a(n)&&!o(n));n=e.input.charCodeAtAt(++e.p
osition);return e.position===t&&d(e,"name of an anchor
node must contain at least one character"),e.anchor=e.input.slice(t,e.position),!0 } function D(e) { var
t,n,r;if(r=e.input.charCodeAtAt(e.position),42!==(r))return!1;for(r=e.input.charCodeAtAt(++e.position),t=e.position;0!==(
&&!a(r)&&!o(r));r=e.input.charCodeAtAt(++e.position);return e.position===t&&d(e,"name of an alias node must
contain at least one character"),n=e.input.slice(t,e.position),e.anchorMap.hasOwnProperty(n)||d(e,'unidentified alias
'+n+'"),e.result=e.anchorMap[n],w(e,!0,-1),!0 } function L(e,t,n,r,i) { var
a,o,s,l,u,c,p,h,f=1,m=!1,g=!1;if(null!==(e.listener&&e.listener("open",e),e.tag=null,e.anchor=null,e.kind=null,e.result
=null,a=o=s=Q===n||W===n,r&&w(e,!0,-
1)&&(m=!0,e.lineIndent>t?f=1:e.lineIndent===t?f=0:e.lineIndent<t&&(f=-1)),1===f)for(;C(e)||I(e);)w(e,!0,-
1)?(m=!0,s=a,e.lineIndent>t?f=1:e.lineIndent===t?f=0:e.lineIndent<t&&(f=-
1)):s=!1;if(s&&(s=m||i),1!==(f&&Q!==(n||(p=Y===n||J===n?t:t+1,h=e.position-
e.lineStart,1===f?s&&(k(e,h)||T(e,h,p))||E(e,p)?g=!0:(o&&O(e,p)||S(e,p)||j(e,p)?g=!0:D(e)?(g=!0,null===e.tag&&n
ull===e.anchor)||d(e,"alias
node should not have any
properties"))):A(e,p,Y===n)&&(g=!0,null===e.tag&&(e.tag="?")),null!==(e.anchor&&(e.anchorMap[e.anchor]=e.re
sult)):0===f&&(g=s&&k(e,h)),null!==(e.tag&&"!"!==(e.tag)if("?"===e.tag) { for(l=0,u=e.implicitTypes.length;l<u;l
+=1)if(c=e.implicitTypes[l],c.resolve(e.result)){ e.result=c.construct(e.result),e.tag=c.tag,null!==(e.anchor&&(e.anch
orMap[e.anchor]=e.result);break } } else
H.call(e.typeMap,e.tag)?(c=e.typeMap[e.tag],null!==(e.result&&c.kind!==(e.kind)&&d(e,"unacceptable node kind for
!<"+e.tag+"> tag; it should be "+c.kind+"", not
"+e.kind+""),c.resolve(e.result)?(e.result=c.construct(e.result),null!==(e.anchor&&(e.anchorMap[e.anchor]=e.result
)):d(e,"cannot resolve a node with !<"+e.tag+"> explicit tag")):d(e,"unknown tag !<"+e.tag+">");return
null!==(e.listener&&e.listener("close",e),null!==(e.tag||null!==(e.anchor||g) } function M(e) { var
t,n,o,s,l=e.position,u=!1;for(e.version=null,e.checkLineBreaks=e.legacy,e.tagMap={},e.anchorMap={};0!==(s=e.in
put.charCodeAtAt(e.position))&&(w(e,!0,-
1),s=e.input.charCodeAtAt(e.position),!(e.lineIndent>0||37!==(s));) { for(u=!0,s=e.input.charCodeAtAt(++e.position),t=e.p

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osition;0!==s&&!a(s);s=e.input.charCodeAt(++e.position);for(n=e.input.slice(t,e.position),o=[],n.length<1&&d(e,"
directive
name must not be less than one character in
length");0!==s;){for(;i(s);s=e.input.charCodeAt(++e.position);if(35===s){do
s=e.input.charCodeAt(++e.position);while(0!==s&&!r(s));break}if(r(s))break;for(t=e.position;0!==s&&!a(s);s=e.in
put.charCodeAt(++e.position);o.push(e.input.slice(t,e.position))}0!==s&&b(e),H.call(se,n)?se[n](e,n,o):m(e,'unkno
wn document directive "' +n+'"))return w(e,!0,-
1),0===e.lineIndent&&45===e.input.charCodeAt(e.position)&&45===e.input.charCodeAt(e.position+1)&&45===
e.input.charCodeAt(e.position+2)?(e.position+=3,w(e,!0,-1)):u&&d(e,"directives end mark is
expected"),L(e,e.lineIndent-1,Q,!1,!0),w(e,!0,-
1),e.checkLineBreaks&&ee.test(e.input.slice(1,e.position))&&m(e,"non-ASCII
line breaks are interpreted as
content"),e.documents.push(e.result),e.position===e.lineStart&&_(e)?void(46===e.input.charCodeAt(e.position)&
&(e.position+=3,w(e,!0,-1)):void(e.position<e.length-1&&d(e,"end of the stream or a document separator is
expected"))}function R(e,t){e=String(e),t=t||{ },0!==e.length&&(10!==e.charCodeAt(e.length-
1)&&13!==e.charCodeAt(e.length-1)&&(e+="\n"),65279===e.charCodeAt(0)&&(e=e.slice(1)));var n=new
h(e,t);for(n.input+="\0";32===n.input.charCodeAt(n.position);n.lineIndent+=1,n.position+=1;for(;n.position<n.len
gth-1;)M(n);return n.documents}function U(e,t,n){var r,i,a=R(e,n);for(r=0,i=a.length;r<i;r+=1)t(a[r])}function
P(e,t){var n=R(e,t);if(0!==n.length){if(1===n.length)return n[0];throw new N("expected a single document in the
stream, but found more")}}function q(e,t,n){U(e,t,z.extend({ schema:F},n))}function B(e,t){return
P(e,z.extend({ schema:F},t))}for(var
z=e("./common"),N=e("./exception"),$=e("./mark"),F=e("./schema/default_safe"),V=e("./schema/default_full"),H=
Object.prototype.hasOwnProperty,Y=1,J=2,W=3,Q=4,G=1,K=2,X=3,Z=/[\x00-\x08\x0B\x0C\x0E-\x1F\x7F-
\x84\x86-\x9F\uFFFE\uFFFF][\uD800-\uDBFF](?![\uDC00-\uDFFF])|(?![^\uD800-\uDBFF]^\uDC00-
\uDFFF)/,ee=/[\x85\u2028\u2029]/,te=/[,[\]\{\}]/,ne=/^(?!|[a-z-]+)!$/i,re=/^(?![^\[\]\{\}])|(?:%[0-9a-f]{2}|[0-
9a-z-#;\^?:@&=+\$_.!~*\(\)\[\]])*/i,ie=new
Array(256),ae=new Array(256),oe=0;oe<256;oe++)ie[oe]=c(oe)?1:0,ae[oe]=c(oe);var
se={ YAML:function(e,t,n){var r,i,a;null!==e.version&&d(e,"duplication of %YAML
directive"),1!==n.length&&d(e,"YAML directive accepts exactly one argument"),r=/^([0-9]+)\.([0-
9]+)$/.exec(n[0]),null===r&&d(e,"ill-formed argument of the YAML
directive"),i=parseInt(r[1],10),a=parseInt(r[2],10),1!==i&&d(e,"unacceptable YAML version of the
document"),e.version=n[0],e.checkLineBreaks=a<2,1!==a&&2!==a&&m(e,"unsupported YAML version of the
document")},TAG:function(e,t,n){var r,i;2!==n.length&&d(e,"TAG directive accepts exactly two
arguments"),r=n[0],i=n[1],ne.test(r)||d(e,"ill-formed
tag handle (first argument) of the TAG directive"),H.call(e.tagMap,r)&&d(e,'there is a previously declared suffix
for "' +r+' " tag handle'),re.test(i)||d(e,"ill-formed tag prefix (second argument) of the TAG
directive"),e.tagMap[r]=i };t.exports.loadAll=U,t.exports.load=P,t.exports.safeLoadAll=q,t.exports.safeLoad=B},{
"/common":21,"/exception":23,"/mark":25,"/schema/default_full":28,"/schema/default_safe":29}],25:[function(e,t
,n){ "use strict";function r(e,t,n,r,i){this.name=e,this.buffer=t,this.position=n,this.line=r,this.column=i}var
i=e("./common");r.prototype.getSnippet=function(e,t){var n,r,a,o,s;if(!this.buffer)return
null;for(e=e||4,t=t||75,n="",r=this.position;r>0&&"\0\r\n\u2028\u2029".indexOf(this.buffer.charAt(r-1))===-1;if(r-
=1,this.position-r>t/2-1){n=" ...
",r+=5;break}for(a="",o=this.position;o<this.buffer.length&&"\0\r\n\u2028\u2029".indexOf(this.buffer.charAt(o))=
===-1;if(o+=1,o-this.position>t/2-1){a=" ... ",o-=5;break}return
s=this.buffer.slice(r,o),i.repeat(" ",e)+n+s+a+"\n"+i.repeat(" ",e+this.position-
r+n.length)+"^",r.prototype.toString=function(e){var t,n="";return this.name&&(n+="in "+this.name+" "),n+="at
line "+(this.line+1)+"", column
"+(this.column+1),e||(t=this.getSnippet(),t&&(n+=":\n"+t)),n},t.exports=r},{ "/common":21}],26:[function(e,t,n){ "u

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se strict";function r(e,t,n){var i=[];return
e.include.forEach(function(e){n=r(e,t,n)}),e[t].forEach(function(e){n.forEach(function(t,n){t.tag===e.tag&&i.push(
n)}),n.push(e)}),n.filter(function(e,t){return i.indexOf(t)===-1})function i(){function e(e){r[e.tag]=e}var
t,n,r={};for(t=0,n=arguments.length;t<n;t+=1)arguments[t].forEach(e);return r}function
a(e){this.include=e.include||[],this.implicit=e.implicit||[],this.explicit=e.explicit||[],this.implicit.forEach(function(e){i
f(e.loadKind&&"scalar"!==e.loadKind)throw new s("There is a non-scalar type in the implicit list of a schema.
Implicit resolving of such types is not
supported.")),this.compiledImplicit=r(this,"implicit",[]),this.compiledExplicit=r(this,"explicit",[]),this.compiledTyp
eMap=i(this.compiledImplicit,this.compiledExplicit)}var
o=e("./common"),s=e("./exception"),l=e("./type");a.DEFAULT=null,a.create=function(){var
e,t;switch(arguments.length){case 1:e=a.DEFAULT,t=arguments[0];break;case 2:e=arguments[0],t=arguments[1];
break;default:throw new s("Wrong number of arguments for Schema.create
function")}if(e=o.toArray(e),t=o.toArray(t),!e.every(function(e){return e instanceof a}))throw new s("Specified list
of super schemas (or a single Schema object) contains a non-Schema object.");if(!t.every(function(e){return e
instanceof l}))throw new s("Specified list of YAML types (or a single Type object) contains a non-Type
object.");return new
a({include:e,explicit:t}),t.exports=a},{"/common":21,"/exception":23,"/type":32}],27:[function(e,t,n){"use
strict";var r=e("./schema");t.exports=new
r({include:[e("./json")]}),{"/schema":26,"/json":31}],28:[function(e,t,n){"use
strict";var r=e("./schema");t.exports=r.DEFAULT=new
r({include:[e("./default_safe")],explicit:[e("./type/js/undefined"),e("./type/js/regexp"),e("./type/js/function")]}),{"/
/schema":26,"/type/js/function":37,"/type/js/regexp":38,"/type/js/undefined":39,"/default_safe":29}],29:[functio
n(e,t,n){"use strict";var r=e("./schema");t.exports=new
r({include:[e("./core")],implicit:[e("./type/timestamp"),e("./type/merge")],explicit:[e("./type/binary"),e("./type/om
ap"),e("./type/pairs"),e("./type/set")]}),{"/schema":26,"/type/binary":33,"/type/merge":41,"/type/omap":43,"..
/type/pairs":44,"/type/set":46,"/type/timestamp":48,"/core":27}],30:[function(e,t,n){"use strict";var
r=e("./schema");t.exports=new
r({explicit:[e("./type/str"),e("./type/seq"),e("./type/map")]}),{"/schema":26,"/type/map":40,"/type/seq":45,"./t
ype/str":47}],31:[function(e,t,n){"use strict";var r=e("./schema");t.exports=new
r({include:[e("./failsafe")],implicit:[e("./type/null"),e("./type/bool"),e("./type/int"),e("./type/float")]}),{"/schema
":26,"/type/bool":34,"/type/float":35,"/type/int":36,"/type/null":42,"/failsafe":30}],32:[function(e,t,n){"use
strict";function r(e){var t={};return
null!==e&&Object.keys(e).forEach(function(n){e[n].forEach(function(e){t[String(e)]=n})),t}function
i(e,t){if(t=t||[],Object.keys(t).forEach(function(t){if(o.indexOf(t)===-1)throw new a("Unknown option ""+t+"" is met
in definition of ""+e+"" YAML
type.")),this.tag=e,this.kind=t.kind||null,this.resolve=t.resolve||function(){return!0},this.construct=t.construct||functi
on(e){return
e},this.instanceOf=t.instanceOf||null,this.predicate=t.predicate||null,this.represent=t.represent||null,this.defaultStyle=
t.defaultStyle||null,this.styleAliases=r(t.styleAliases||null),s.indexOf(this.kind)===-1)throw new a("Unknown kind
""+this.kind+"" is specified for ""+e+"" YAML type.')}var
a=e("./exception"),o=["kind","resolve","construct","instanceOf","predicate","represent","defaultStyle","styleAliases
"],s=["scalar","sequence","mapping"];t.exports=i},{"/exception":23}],33:[function(e,t,n){"use
strict";function r(e){if(null===e)return!1;var
t,n,r=0,i=e.length,a=p;for(n=0;n<i;n++)if(t=a.indexOf(e.charAt(n)),!(t>64)){if(t<0)return!1;r+=6}return
r%8===0}function i(e){var
t,n,r=e.replace(/[/r\n=]/g,""),i=r.length,a=p,o=0,l=[];for(t=0;t<i;t++)t%4===0&&t&&(l.push(o>>16&255),l.push(o>
>8&255),l.push(255&o)),o=o<<6|a.indexOf(r.charAt(t));return
n=i%4*6,o===n?(l.push(o>>16&255),l.push(o>>8&255),l.push(255&o)):18===n?(l.push(o>>10&255),l.push(o>>

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2&255)):12===n&&l.push(o>>4&255),s?new s(1):1}function a(e){ var
t,n,r="",i=0,a=e.length,o=p;for(t=0;t<a;t++)t%3===0&&t&&(r+=o[i>>18&63],r+=o[i>>12&63],r+=o[i>>6&63],r+
=o[63&i]),i=(i<<8)+e[t];return
n=a%3,0===n?(r+=o[i>>18&63],r+=o[i>>12&63],r+=o[i>>6&63],r+=o[63&i]):2===n?(r+=o[i>>10&63],r+=o[i>>
4&63],r+=o[i<<2&63],r+=o[64]):1===n&&(r+=o[i>>2&63],r+=o[i<<4&63],r+=o[64],r+=o[64],r)}function
o(e){return s&&s.isBuffer(e)}var s;try{var
l=e;s=l("buffer").Buffer}catch(u){}var
c=e("../type"),p="ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/\n\r";t.ex
ports=new
c("tag:yaml.org,2002:binary",{kind:"scalar",resolve:r,construct:i,predicate:o,represent:a}),"../type":32}],34:[func
tion(e,t,n){ "use strict";function r(e){if(null===e)return!1;var t=e.length;return
4===t&&("true"===e||"True"===e||"TRUE"===e)||5===t&&("false"===e||"False"===e||"FALSE"===e)}function
i(e){return"true"===e||"True"===e||"TRUE"===e}function a(e){return"[object
Boolean]"===Object.prototype.toString.call(e)}var o=e("../type");t.exports=new
o("tag:yaml.org,2002:bool",{kind:"scalar",resolve:r,construct:i,predicate:a,represent:{lowercase:function(e){return
e?"true":"false"},uppercase:function(e){return e?"TRUE":"FALSE"},camelcase:function(e){return
e?"True":"False"},defaultStyle:"lowercase"}}),{"../type":32}],35:[function(e,t,n){ "use strict";function r(e){return
null===e&&!u.test(e)}function i(e){var t,n,r,i;return t=e.replace(/_/g,"").toLowerCase(),n="-"===t[0]?-1:1,i=[],"+
".indexOf(t[0])>=0&&(t=t.slice(1)), ".inf"===t?1===n?Number.POSITIVE_INFINITY:Number.NEGATIVE_INFI
NITY:".nan"===t?NaN:t.indexOf(":")>=0?(t.split(":").forEach(function(e){i.unshift(parseFloat(e,10))}),t=0,r=1,i.fo
rEach(function(e){t+=e*r,r*=60}),n*t):n*parseFloat(t,10)}function
a(e,t){var
n;if(isNaN(e))switch(t){case"lowercase":return".nan";case"uppercase":return".NaN";case"camelcase":return".NaN"
}else
if(Number.POSITIVE_INFINITY===e)switch(t){case"lowercase":return".inf";case"uppercase":return".INF";case"camelcase":return".Inf"}else if(Number.NEGATIVE_INFINITY===e)switch(t){case"lowercase":return"-
.inf";case"uppercase":return".-INF";case"camelcase":return".-Inf"}else if(s.isNegativeZero(e))return"-0.0";return
n=e.toString(10),c.test(n)?n.replace("e",".e"):n}function o(e){return"[object
Number]"===Object.prototype.toString.call(e)&&(e%1!==0||s.isNegativeZero(e))}var
s=e("../common"),l=e("../type"),u=new RegExp("^(?:[+]?(?:[0-9][0-9_]*\\.[0-9_]*(?:[eE][+][0-9]+)?|\\.[0-
9_]*(?:[eE][+][0-9]+)?|[-+]?[0-9][0-9_]*(?:[0-5]?[0-9]+)\\.\\.[0-9_]*|[-
+]?\\.\\(?:inf|Inf|INF)\\|\\(?:nan|NaN|NAN)\\)$"),c=/^[-+]?[0-9]+e/;t.exports=new
l("tag:yaml.org,2002:float",{kind:"scalar",resolve:r,construct:i,predicate:o,represent:a,defaultStyle:"lowercase"}),{
"../common":21,"../type":32}],36:[function(e,t,n){ "use strict";function r(e){return
48<=e&&e<=57||65<=e&&e<=70||97<=e&&e<=102}function i(e){return 48<=e&&e<=55}function a(e){return
48<=e&&e<=57}function o(e){if(null===e)return!1;var t,n=e.length,o=0,s=!1;if(!n)return!1;if(t=e[o],"-
"!==t&&"+"!==t||(t=e[+o]),"0"===t){if(o+1===n)return!0;if(t=e[+o],"b"===t){for(o++;o<n;o++)if(t=e[o],"_"!
=t){if("0"!==t&&"1"!==t)return!1;s=!0}return
s}if("x"===t){for(o++;o<n;o++)if(t=e[o],"_"!==(t=e.charCodeAt(o)))return!1;s=!0}return
s}for(o++;o<n;o++)if(t=e[o],"_"!==(t=e.charCodeAt(o)))return!1;s=!0}return
s}for(o++;o<n;o++)if(t=e[o],"_"!==(t=e.charCodeAt(o)))return!1;s=!0}return!1;s&&("!"===t||/^(?:[0
-5]?[0-9]+$/).test(e.slice(o)))}function
s(e){var t,n,r=e,i=1,a=[];return r.indexOf("_")!==-1&&(r=r.replace(/_/g,"")),t=r[0],"-"!==t&&"+"!==t||("-
"===t&&(i=-
1),r=r.slice(1),t=r[0]),"0"===r?"0"===t?"b"===r[1]?i*parseInt(r.slice(2),2):"x"===r[1]?i*parseInt(r,16):i*parseInt
(r,8):r.indexOf(":")!==-
1?(r.split(":").forEach(function(e){a.unshift(parseFloat(e,10))}),r=0,n=1,a.forEach(function(e){r+=e*n,n*=60}),i*r):i*
parseInt(r,10)}function l(e){return"[object

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Number]===Object.prototype.toString.call(e)&&e%1===0&&!u.isNegativeZero(e)}var
u=e("../common"),c=e("../type");t.exports=new
c("tag:yaml.org,2002:int",{kind:"scalar",resolve:o,construct:s,predicate:l,represent:{binary:function(e){return"0b"+
e.toString(2)},octal:function(e){return"0"+e.toString(8)},decimal:function(e){return
e.toString(10)},hexadecimal:function(e){return"0x"+e.toString(16).toUpperCase()}},defaultStyle:"decimal",styleAli
ases:{binary:[2,"bin"],octal:[8,"oct"],decimal:[10,"dec"],hexadecimal:[16,"hex"]}}),{"../common":21,"../type":32}]
,37:[function(e,t,n){ "use
strict";function r(e){if(null===e)return!1;try{var
t="(+e+)",n=s.parse(t,{range:!0});return"Program"===n.type&&1===n.body.length&&"ExpressionStatement"===
n.body[0].type&&"FunctionExpression"===n.body[0].expression.type}catch(r){return!1}}function i(e){var
t,n="(+e+)",r=s.parse(n,{range:!0}),i=[];if("Program"!==r.type||1!==r.body.length||"ExpressionStatement"!==r.bo
dy[0].type||"FunctionExpression"!==r.body[0].expression.type)throw new Error("Failed to resolve function");return
r.body[0].expression.params.forEach(function(e){i.push(e.name)}),t=r.body[0].expression.body.range,new
Function(i,n.slice(t[0]+1,t[1]-1))}function a(e){return e.toString()}function o(e){return"[object
Function]"===Object.prototype.toString.call(e)}var s;try{var l=e;s=l("esprima")}catch(u){ "undefined"!==typeof
window&&(s=window.esprima)}var c=e("../type");t.exports=new
c("tag:yaml.org,2002:js/function",{kind:"scalar",resolve:r,construct:i,predicate:o,represent:a}),"../type":32}],38:
[function(e,t,n){ "use
strict";function r(e){if(null===e)return!1;if(0===e.length)return!1;var
t=e,n=\/([gim]*)$/ .exec(e),r="";if("/"===t[0]){if(n&&(r=n[1]),r.length>3)return!1;if("/"!==t[t.length-r.length-
1])return!1}return!0}function i(e){var
t=e,n=\/([gim]*)$/ .exec(e),r="";return"==="t[0]&&(n&&(r=n[1]),t=t.slice(1,t.length-r.length-1)),new
RegExp(t,r)}function a(e){var t="/" +e.source+"/";return
e.global&&(t+="g"),e.multiline&&(t+="m"),e.ignoreCase&&(t+="i"),t}function o(e){return"[object
RegExp]"===Object.prototype.toString.call(e)}var s=e("../type");t.exports=new
s("tag:yaml.org,2002:js/regexp",{kind:"scalar",resolve:r,construct:i,predicate:o,represent:a}),"../type":32}],39:[f
unction(e,t,n){ "use strict";function r(){return!0}function i(){ }function a(){return""}function
o(e){return"undefined"===typeof e}var s=e("../type");t.exports=new
s("tag:yaml.org,2002:js/undefined",{kind:"scalar",resolve:r,construct:i,predicate:o,represent:a}),"../type":32}],4
0:[function(e,t,n){ "use
strict";var r=e("../type");t.exports=new r("tag:yaml.org,2002:map",{kind:"mapping",construct:function(e){return
null!==(e?e:)}},{"../type":32}],41:[function(e,t,n){ "use strict";function r(e){return"<<===e||null===e}var
i=e("../type");t.exports=new
i("tag:yaml.org,2002:merge",{kind:"scalar",resolve:r}),"../type":32}],42:[function(e,t,n){ "use strict";function
r(e){if(null===e)return!0;var t=e.length;return
1===t&&"~"===e||4===t&&("null"===e||"Null"===e||"NULL"===e)}function i(){return null}function a(e){return
null===e}var o=e("../type");t.exports=new
o("tag:yaml.org,2002:null",{kind:"scalar",resolve:r,construct:i,predicate:a,represent:{canonical:function(){return"~"
},lowercase:function(){return"null"},uppercase:function(){return"NULL"},camelcase:function(){return"Null"}},def
aultStyle:"lowercase"}},{"../type":32}],43:[function(e,t,n){ "use strict";function r(e){if(null===e)return!0;var
t,n,r,i,a,l=[],u=e;for(t=0,n=u.length;t<n;t+=1){if(r=u[t],a=!1,"[object
Object]"!==s.call(r))return!1;for(i in r)if(o.call(r,i)){if(a)return!1;a=!0;if(!a)return!1;if(l.indexOf(i)!==
-1)return!1;l.push(i)}return!0}function i(e){return null!==(e?e:)}var
a=e("../type"),o=Object.prototype.hasOwnProperty,s=Object.prototype.toString;t.exports=new
a("tag:yaml.org,2002:omap",{kind:"sequence",resolve:r,construct:i}),"../type":32}],44:[function(e,t,n){ "use
strict";function r(e){if(null===e)return!0;var t,n,r,i,a,s=e;for(a=new
Array(s.length),t=0,n=s.length;t<n;t+=1){if(r=s[t],[object
Object]"!==o.call(r))return!1;if(i=Object.keys(r),1!==i.length)return!1;a[t]=[i[0],r[i[0]]]}return!0}function

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i(e){if(null===e)return[];var t,n,r,i,a,o=e;for(a=new
Array(o.length),t=0,n=o.length;t<n;t+=1)r=o[t],i=Object.keys(r),a[t]=[i[0],r[i[0]]];return a}var
a=e("../type"),o=Object.prototype.toString;t.exports=new
a("tag:yaml.org,2002:pairs",{kind:"sequence",resolve:r,construct:i}),"../type":32}],45:[function(e,t,n){"use
strict";var r=e("../type");t.exports=new r("tag:yaml.org,2002:seq",{kind:"sequence",construct:function(e){return
null!==e?e:[]}}),"../type":32}],46:[function(e,t,n){"use strict";function r(e){if(null===e)return!0;var t,n=e;for(
in n)if(o.call(n,t)&&null!==(n[t])return!1;return!0}function i(e){return null!==e?e:[]}var
a=e("../type"),o=Object.prototype.hasOwnProperty;t.exports=new
a("tag:yaml.org,2002:set",{kind:"mapping",resolve:r,construct:i}),"../type":32}],47:[function(e,t,n){"use
strict";var r=e("../type");t.exports=new r("tag:yaml.org,2002:str",{kind:"scalar",construct:function(e){return
null!==e?e:""}}),"../type":32}],48:[function(e,t,n){"use strict";function r(e){return
null!==e&&(null!=s.exec(e)||null!=l.exec(e))}function i(e){var
t,n,r,i,a,o,u,c,p,h,f=0,d=null;if(t=s.exec(e),null===t&&(t=l.exec(e)),null===t)throw new Error("Date resolve
error");if(n=+t[1],r=+t[2]-1,i=+t[3],!t[4])return new
Date(Date.UTC(n,r,i));if(a=+t[4],o=+t[5],u=+t[6],t[7]){for(f=t[7].slice(0,3);f.length<3;)f+="0";f+=f}return
t[9]&&(c=+t[10],p=+(t[11]||0),d=6e4*(60*c+p),"-"===t[9]&&(d=-d),h=new
Date(Date.UTC(n,r,i,a,o,u,f)),d&&h.setTime(h.getTime()-d),h}function a(e){return e.toISOString()}var
o=e("../type"),s=new RegExp("^[0-9][0-9][0-9][0-9]-(0-9)[0-9]-(0-9)[0-9]$",),l=new RegExp("^[0-9][0-9][0-
9][0-9]-(0-9)[0-9]-(0-9)[0-9]?(?:[Tt][ \\t+](0-9)[0-9]?:?(0-9)[0-9]:?(0-9)[0-9](?:\\.([0-9]*)?)?:?[ \\t]*(Z|[-
+])(0-9)[0-9]?(?::(0-9)[0-9])?)?$");t.exports=new
o("tag:yaml.org,2002:timestamp",{kind:"scalar",resolve:r,construct:i,instanceOf:Date,represent:a}),"../type":32}],
49:[function(e,t,n){function r(e,t,n){var r=e?e.length:0;if(!r)return-1;if("number"===typeof n)n=n<0?o(r+n,0):n;else
if(n){var s=a(e,t);return s<r&&(t===t?t===e[s]:e[s]!==e[s])?s:-1}return i(e,t,n||0)}var
i=e("../internal/baseIndexOf"),a=e("../internal/binaryIndex"),o=Math.max;t.exports=r},"../internal/baseIndexOf":78
,"../internal/binaryIndex":92}],50:[function(e,t,n){function r(e){var t=e?e.length:0;return t?e[t-1]:void
0}t.exports=r},{}],51:[function(e,t,n){function
r(e){if(!e)&&!s(e)&&!e instanceof i){if(e instanceof a)return
e;if(p.call(e,"__chain__")&&p.call(e,"__wrapped__"))return u(e)}return new a(e)}var
i=e("../internal/LazyWrapper"),a=e("../internal/LodashWrapper"),o=e("../internal/baseLodash"),s=e("../lang/isArray"
),l=e("../internal/isObjectLike"),u=e("../internal/wrapperClone"),c=Object.prototype,p=c.hasOwnProperty;r.prototype
=e.o.prototype,t.exports=r},"../internal/LazyWrapper":60,"../internal/LodashWrapper":61,"../internal/baseLodash":8
2,"../internal/isObjectLike":126,"../internal/wrapperClone":137,"../lang/isArray":140}],52:[function(e,t,n){t.exports=
e("../forEach")},"../forEach":54}],53:[function(e,t,n){var
r=e("../internal/baseEach"),i=e("../internal/createFind"),a=i(r);t.exports=a},"../internal/baseEach":71,"../internal/cre
ateFind":102}],54:[function(e,t,n){var
r=e("../internal/arrayEach"),i=e("../internal/baseEach"),a=e("../internal/createForEach"),o=a(r,i);t.exports=o},"../int
ernal/arrayEach":63,"../internal/baseEach":71,"../internal/createForEach":103}],55:[function(e,t,n){function
r(e,t,n,r){var h=e?a(e):0;return l(h)||e=c(e),h=e.length,n="number"!==typeof
n||r&&s(t,n,r)?0:n<0?p(h+n,0):n||0,"string"===typeof e?!o(e)&&u(e)?n<=h&&e.indexOf(t,n)>-1:!!h&&i(e,t,n)>-
1}var
i=e("../internal/baseIndexOf"),a=e("../internal/getLength"),o=e("../lang/isArray"),s=e("../internal/isIterateeCall"),l=e(
"../internal/isLength"),u=e("../lang/isString"),c=e("../object/values"),p=Math.max;t.exports=r},"../internal/baseInde
xOf":78,"../internal/getLength":112,"../internal/isIterateeCall":122,"../internal/isLength":125,"../lang/isArray":140,"..
/lang/isString":146,"../object/values":152}],56:[function(e,t,n){function r(e,t,n){var r=s(e)?i:o;return
t=a(t,n,3),r(e,t)}var
i=e("../internal/arrayMap"),a=e("../internal/baseCallback"),o=e("../internal/baseMap"),s=e("../lang/isArray");t.export
s=r},"../internal/arrayMap":64,"../internal/baseCallback":67,"../internal/baseMap":83,"../lang/isArray":140}],57:[fu
nction(e,t,n){var

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r=e("../internal/getNative"),i=r(Date,"now"),a=i||function(){return(new
Date).getTime();t.exports=a},{("../internal/getNative":114}},58:[function(e,t,n){var
r=e("../internal/createWrapper"),i=e("../internal/replaceHolders"),a=e("../restParam"),o=1,s=32,l=a(function(e,t,n){va
r a=o;if(n.length){var u=i(n,l.placeholder);a|=s}return
r(e,a,t,n,u));l.placeholder={},t.exports=l},{("../internal/createWrapper":106,"../internal/replaceHolders":132,"../restP
aram":59}},59:[function(e,t,n){function r(e,t){if("function"!==typeof e)throw new TypeError(i);return t=a(void
0===t?e.length-1:t||0,0),function(){for(var n=arguments,r=-1,i=a(n.length-
t,0),o=Array(i);++r<i;)o[r]=n[t+r];switch(t){case 0:return e.call(this,o);case 1:return e.call(this,n[0],o);case 2:return
e.call(this,n[0],n[1],o)}var s=Array(t+1);for(r=-1;+r<t;)s[r]=n[r];return s[t]=o,e.apply(this,s)}var i="Expected a
function",a=Math.max;t.exports=r},{},60:[function(e,t,n){function
r(e){this.__wrapped__=e,this.__actions__=[],this.__dir__=1,this.__filtered__=!1,this.__iteratees__=[],this.__takeCo
unt__=0,this.__views__=[]}var
i=e("../baseCreate"),a=e("../baseLodash"),o=Number.POSITIVE_INFINITY;r.prototype=i(a.prototype),r.prototype.c
onstructor=r,t.exports=r},{("../baseCreate":70,"../baseLodash":82}},61:[function(e,t,n){function
r(e,t,n){this.__wrapped__=e,this.__actions__=n||[],this.__chain__=!t}var
i=e("../baseCreate"),a=e("../baseLodash");r.prototype=i(a.prototype),r.prototype.constructor=r,t.exports=r},{("../baseCr
eate":70,"../baseLodash":82)},62:[function(e,t,n){function r(e,t){var n=-
1,r=e.length;for(t||(t=Array(r));++n<r;)t[n]=e[n];return t}t.exports=r},{},63:[function(e,t,n){function r(e,t){for(var
n=-1,r=e.length;+n<r&&(e[n],n,e)!==!1;);return e}t.exports=r},{},64:[function(e,t,n){function r(e,t){for(var n=-
1,r=e.length,i=Array(r);+n<r;)i[n]=t(e[n],n,e);return i}t.exports=r},{},65:[function(e,t,n){function r(e,t){for(var
n=-1,r=e.length;+n<r;)if(t(e[n],n,e))return!0;return!1}t.exports=r},{},66:[function(e,t,n){function
r(e,t){return null===t?e:i(t,a(t),e)}var
i=e("../baseCopy"),a=e("../object/keys");t.exports=r},{("../object/keys":149,"../baseCopy":69)},67:[function(e,t,n){fun
ction r(e,t,n){var r=typeof e;return"function"===r?void 0===t?e:o(e,t,n):null===e?s:"object"===r?i(e):void
0===t?l(e):a(e,t)}var
i=e("../baseMatches"),a=e("../baseMatchesProperty"),o=e("../bindCallback"),s=e("../utility/identity"),l=e("../utility/pro
perty");t.exports=r},{("../utility/identity":154,"../utility/property":156,"../baseMatches":84,"../baseMatchesProperty":8
5,"../bindCallback":94)},68:[function(e,t,n){function r(e,t,n,m,g,y,v){var w;if(n&&(w=g?n(e,m,g):n(e)),void
0!==w)return w;if(!f(e))return e;var _=p(e);if(_){if(w=l(e),!t)return i(e,w)}else{var
A=B.call(e),S=A==b;if(A!=x&&A!=d&&(!S|g))return P[A]?u(e,A,t):g?e:{};if(h(e))return
g?e:{};if(w=c(S?{e},!t)return o(w,e))y||(y=[]),v||(v=[]);for(var j=y.length;j--;)if(y[j]==e)return v[j];return
y.push(e),v.push(w),(_?a:s)(e,function(i,a){w[a]=r(i,t,n,a,e,y,v)}),w}var
i=e("../arrayCopy"),a=e("../arrayEach"),o=e("../baseAssign"),s=e("../baseForOwn"),l=e("../initCloneArray"),u=e("../init
CloneByTag"),c=e("../initCloneObject"),p=e("../lang/isArray"),h=e("../isHostObject"),f=e("../lang/isObject"),d="[obj
ect Arguments]",m="[object Array]",g="[object Boolean]",y="[object Date]",v="[object Error]",b="[object
Function]",w="[object Map]",_="[object Number]",x="[object Object]",A="[object RegExp]",S="[object
Set]",j="[object String]",E="[object WeakMap]",O="[object ArrayBuffer]",k="[object Float32Array]",T="[object
Float64Array]",C="[object Int8Array]",I="[object Int16Array]",D="[object Int32Array]",L="[object
Uint8Array]",M="[object Uint8ClampedArray]",R="[object Uint16Array]",U="[object
Uint32Array]",P={};P[d]=P[m]=P[O]=P[g]=P[y]=P[k]=P[T]=P[C]=P[I]=P[D]=P[_]=P[x]=P[A]=P[j]=P[L]=P[M]=
P[R]=P[U]=!0,P[v]=P[b]=P[w]=P[S]=P[E]=!1;var
q=Object.prototype,B=q.toString;t.exports=r},{("../lang/isArray":140,"../lang/isObject":144,"../arrayCopy":62,"../array
Each":63,"../baseAssign":66,"../baseForOwn":76,"../initCloneArray":116,"../initCloneByTag":117,"../initCloneObject":
118,"../isHostObject":120)},69:[function(e,t,n){function
r(e,t,n){n||(n={});for(var r=-1,i=t.length;+r<i;){var a=t[r];n[a]=e[a]}return
n}t.exports=r},{},70:[function(e,t,n){var r=e("../lang/isObject"),i=function(){function e(){}return
function(t){if(r(t)){e.prototype=t;var n=new e;e.prototype=void 0}return
n|{}}};t.exports=i},{("../lang/isObject":144)},71:[function(e,t,n){var

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r=e("./baseForOwn"),i=e("./createBaseEach"),a=i(r);t.exports=a},{"/baseForOwn":76,"./createBaseEach":98}],72:[f
unction(e,t,n){function r(e,t,n,r){var i;return n(e,function(e,n,a){if(t(e,n,a))return
i=r?n:e,!1}),i}t.exports=r},{}],73:[function(e,t,n){function r(e,t,n){for(var r=e.length,i=n?r:-1;n?i--
:++i<r;)if(t(e[i],i,e))return i;return-1}t.exports=r},{}],74:[function(e,t,n){var
r=e("./createBaseFor"),i=r();t.exports=i},{"/createBaseFor":99}],75:[function(e,t,n){function r(e,t){return
i(e,t,a)}var
i=e("./baseFor"),a=e("../object/keysIn");t.exports=r},{"/object/keysIn":150,"./baseFor":74}],76:[function(e,t,n){fun
ction
r(e,t){return i(e,t,a)}var
i=e("./baseFor"),a=e("../object/keys");t.exports=r},{"/object/keys":149,"./baseFor":74}],77:[function(e,t,n){functio
n r(e,t,n){if(null!=e){e=i(e),void 0!==(n&& n in e&&(t=[n]));for(var
r=0,a=t.length;null!=e&&r<a;)e=i(e)[t[r++]];return r&&r==a?e:void 0}}var
i=e("./toObject");t.exports=r},{"/toObject":135}],78:[function(e,t,n){function r(e,t,n){if(t!==t)return i(e,n);for(var
r=n-1,a=e.length;++r<a;)if(e[r]===t)return r;return-1}var
i=e("./indexOfNaN");t.exports=r},{"/indexOfNaN":115}],79:[function(e,t,n){function r(e,t,n,s,l,u){return
e===t||((null===e||null===t)!a(e)&&!o(t)?e!==(e&&t!==(t=i(e,t,r,n,s,l,u)))}var
i=e("./baseIsEqualDeep"),a=e("../lang/isObject"),o=e("./isObjectLike");t.exports=r},{"/lang/isObject":144,"./baseIs
EqualDeep":80,"./isObjectLike":126}],80:[function(e,t,n){function r(e,t,n,r,f,g,y){var
v=s(e),b=s(t),w=p,_=p;v||(w=m.call(e),w==c?w=h:w!=h&&(v=u(e))),b|(_=m.call(t),_=c?_=h:_!=h&&(b=u(t)));va
r
x=w==h&&!l(e),A=_=h&&!l(t),S=w==_;if(S&&!v&&!x)return a(e,t,w);if(!f){var
j=x&&d.call(e,"__wrapped__"),E=A&&d.call(t,"__wrapped__");if(j||E)return
n(j?e.value():e,E?t.value():t,r,f,g,y)}if(!S)return!1;g||(g=[]),y||(y=[]);for(var O=g.length;O--;)if(g[O]==e)return
y[O]==t;g.push(e),y.push(t);var k=(v?i:o)(e,t,n,r,f,g,y);return g.pop(),y.pop(),k}var
i=e("./equalArrays"),a=e("./equalByTag"),o=e("./equalObjects"),s=e("../lang/isArray"),l=e("./isHostObject"),u=e("../
lang/isTypedArray"),c="[object Arguments]",p="[object Array]",h="[object
Object]",f=Object.prototype,d=f.hasOwnProperty,m=f.toString;t.exports=r},{"/lang/isArray":140,"./lang/isTyped
Array":147,"./equalArrays":107,"./equalByTag":108,"./equalObjects":109,"./isHostObject":120}],81:[function(e,t,n)
{function r(e,t,n){var r=t.length,o=r,s=!n;if(null===e)return!o;for(e=a(e);r--){var
l=t[r];if(s&&l[2]?l[1]===e[l[0]]:(l[0]in e))return!1}for(++r<o;){l=t[r];var u=l[0],c=e[l[0]],p=l[1];if(s&&l[2]){if(void
0===c&&(u in e))return!1}else{var h=n?n(c,p,u):void 0;if(!(void 0===h?i(p,c,n,!0):h))return!1}}return!0}var
i=e("./baseIsEqual"),a=e("./toObject");t.exports=r},{"/baseIsEqual":79,"./toObject":135}],82:[function(e,t,n){functi
on r(){t.exports=r},{}],83:[function(e,t,n){function r(e,t){var n=-1,r=a(e)?Array(e.length):[];return
i(e,function(e,i,a){r[++n]=t(e,i,a)}),r}var
i=e("./baseEach"),a=e("./isArrayLike");t.exports=r},{"/baseEach":71,"./isArrayLike":119}],84:[function(e,t,n){functi
on r(e){var t=a(e);if(1===t.length&&t[0][2]){var n=t[0][0],r=t[0][1];return function(e){return
null!=e&&(e=o(e),e[n]===r&&(void 0!==(r|n in e)))}return function(e){return i(e,t)}var
i=e("./baseIsMatch"),a=e("./getMatchData"),o=e("./toObject");t.exports=r},{"/baseIsMatch":81,"./getMatchData":1
13,"./toObject":135}],85:[function(e,t,n){function r(e,t){var n=s(e),r=l(e)&&u(t),f=e+"";return
e=h(e),function(s){if(null===s)return!1;var l=f;if(s=p(s),(n||r)&&!l in s){if(s=1===e.length?s:i(s,o(e,0,-
1)),null===s)return!1;l=c(e),s=p(s)}return
s[l]===t?void 0!==(t|l in s:a(t,s[l],void 0,!0))}var
i=e("./baseGet"),a=e("./baseIsEqual"),o=e("./baseSlice"),s=e("../lang/isArray"),l=e("./isKey"),u=e("./isStrictCompar
able"),c=e("../array/last"),p=e("./toObject"),h=e("./toPath");t.exports=r},{"/array/last":50,"./lang/isArray":140,"./b
aseGet":77,"./baseIsEqual":79,"./baseSlice":89,"./isKey":123,"./isStrictComparable":127,"./toObject":135,"./toPath"
:136}],86:[function(e,t,n){function r(e){return function(t){return null===t?void 0:i(t)[e]}var
i=e("./toObject");t.exports=r},{"/toObject":135}],87:[function(e,t,n){function r(e){var t=e+"";return
e=a(e),function(n){return i(n,e,t)}var

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i=e("./baseGet"),a=e("./toPath");t.exports=r},{ "./baseGet":77,"./toPath":136}],88:[function(e,t,n){var
r=e("./utility/identity"),i=e("./metaMap"),a=i?function(e,t){return
i.set(e,t),e}:r;t.exports=a},{ "./utility/identity":154,"./metaMap":129}],89:[function(e,t,n){function r(e,t,n){var r=-
1,i=e.length;t=null===t?0:+t||0,t<0&&(t=-t>i?0:i+t),n=void
0===n||n>i?i:+n||0,n<0&&(n+=i),i>t>n?0:n-t>>>0,t>>>=0;for(var a=Array(i);++r<i;)a[r]=e[r+t];return
a}t.exports=r},{ }],90:[function(e,t,n){function r(e){return
null==e?"":e+""}t.exports=r},{ }],91:[function(e,t,n){function r(e,t){for(var n=-
1,r=t.length,i=Array(r);++n<r;)i[n]=e[t[n]];return i}t.exports=r},{ }],92:[function(e,t,n){function r(e,t,n){var
r=0,o=e?e.length:r;if("number"===typeof t&&t===t&&o<=s){for(;r<o;){var
l=r+o>>>1,u=e[l];(n?u<=t:u<t)&&null!==u?r=l+1:o=l}return o}return i(e,t,a,n)}var
i=e("./binaryIndexBy"),a=e("./utility/identity"),o=4294967295,s=o>>>1;t.exports=r},{ "./utility/identity":154,"./bin
aryIndexBy":93}],93:[function(e,t,n){function r(e,t,n,r){t=n(t);for(var
o=0,l=e?e.length:0,u=t!==t,c=null===t,p=void 0===t;o<l;){var h=i((o+l)/2),f=n(e[h]),d=void
0!==(f,m=f===f;if(u)var g=m||r;else
g=c?m&&d&&(r||null!=f):p?m&&(r||d):null!=f&&(r?f<=t:f<t);g?o=h+1:l=h}return a(l,s)}var
i=Math.floor,a=Math.min,o=4294967295,s=o-1;t.exports=r},{ }],94:[function(e,t,n){function
r(e,t,n){if("function"!==typeof e)return i;if(void 0===t)return e;switch(n){case 1:return function(n){return
e.call(t,n)};case 3:return function(n,r,i){return e.call(t,n,r,i)};case 4:return function(n,r,i,a){return
e.call(t,n,r,i,a)};case 5:return function(n,r,i,a,o){return e.call(t,n,r,i,a,o)} }return function(){return
e.apply(t,arguments)} }var
i=e("./utility/identity");t.exports=r},{ "./utility/identity":154}],95:[function(e,t,n){(function(e){function n(e){var
t=new r(e.byteLength),n=new i(t);return n.set(new i(e)),t}var
r=e.ArrayBuffer,i=e.Uint8Array;t.exports=n}).call(this,"undefined"!==typeof global?global:"undefined"!==typeof
self?self:"undefined"!==typeof window?window:{ }},{ }],96:[function(e,t,n){function r(e,t,n){for(var r=n.length,a=-
1,o=i(e.length-r,0),s=-1,l=t.length,u=Array(l+o);++s<l;)u[s]=t[s];for(++a<r;)u[n[a]]=e[a];for(o--
;)u[s++]=e[a++];return u}var i=Math.max;t.exports=r},{ }],97:[function(e,t,n){function r(e,t,n){for(var r=-
1,a=n.length,o=-1,s=i(e.length-a,0),l=-1,u=t.length,c=Array(s+u);++o<s;)c[o]=e[o];for(var
p=o;++l<u;)c[p+l]=t[l];for(++r<a;)c[p+n[r]]=e[o++];return c}var
i=Math.max;t.exports=r},{ }],98:[function(e,t,n){function r(e,t){return function(n,r){var s=n?i(n):0;if(!a(s))return
e(n,r);for(var l=t?s:-1,u=o(n);(t?l--:++l<s)&&r(u[l],l,u)!==!1;);return n} }var
i=e("./getLength"),a=e("./isLength"),o=e("./toObject");t.exports=r},{ "./getLength":112,"./isLength":125,"./toObject"
:135}],99:[function(e,t,n){function r(e){return function(t,n,r){for(var a=i(t),o=r(t),s=o.length,l=e?s:-1;e?!-
:++l<s;){var u=o[l];if(n(a[u],u,a)===!1)break}return t} }var
i=e("./toObject");t.exports=r},{ "./toObject":135}],100:[function(e,t,n){(function(n){function r(e,t){function r(){var
i=this&&this!==n&&this instanceof r?a:e;return i.apply(t,arguments)}var a=i(e);return r}var
i=e("./createCtorWrapper");t.exports=r}).call(this,"undefined"!==typeof global?global:"undefined"!==typeof
self?self:"undefined"!==typeof window?window:{ }},{ }],101:[function(e,t,n){function
r(e){return function(){var t=arguments;switch(t.length){case 0:return new e;case 1:return new e(t[0]);case 2:return
new e(t[0],t[1]);case 3:return new e(t[0],t[1],t[2]);case 4:return new e(t[0],t[1],t[2],t[3]);case 5:return new
e(t[0],t[1],t[2],t[3],t[4]);case 6:return new e(t[0],t[1],t[2],t[3],t[4],t[5]);case 7:return new
e(t[0],t[1],t[2],t[3],t[4],t[5],t[6])}var n=i(e.prototype),r=e.apply(n,t);return a(r)?r:n} }var
i=e("./baseCreate"),a=e("./lang/isObject");t.exports=r},{ "./lang/isObject":144,"./baseCreate":70}],102:[function(e,t
,n){function r(e,t){return function(n,r,l){if(r=i(r,l,3),s(n)){var u=o(n,r,t);return u>-1?n[u]:void 0}return a(n,r,e)} }var
i=e("./baseCallback"),a=e("./baseFind"),o=e("./baseFindIndex"),s=e("./lang/isArray");t.exports=r},{ "./lang/isArray"
:140,"./baseCallback":67,"./baseFind":72,"./baseFindIndex":73}],103:[function(e,t,n){function r(e,t){return
function(n,r,o){return "function"===typeof r&&void 0===o&&a(n)?e(n,r):t(n,i(r,o,3))} }var
i=e("./bindCallback"),a=e("./lang/isArray");t.exports=r},{ "./lang/isArray":140,"./bindCallback":94}],104:[function
(e,t,n){(function(n){function r(e,t,x,A,S,j,E,O,k){function T(){for(var d=arguments.length,m=d,g=Array(d);m--

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);g[m]=arguments[m];if(x&&(g=a(g,x,A)),S&&(g=o(g,S,j)),L||R){var b=T.placeholder,P=c(g,b);if(d-
=P.length,d<k){var q=E?i(E):void 0,B=w(k-d,0),z=L?P:void 0,N=L?void 0:P,$=L?g:void 0,F=L?void
0:g;t=L?y:v,t&&~(L?v:y),M||(t&&~(h|f));var V=[e,t,_,$,z,F,N,q,O,B],H=r.apply(void 0,V);return
l(e)&&p(H,V),H.placeholder=b,H }var Y=I?_:this,J=D?Y[e]:e;return
E&&(g=u(g,E)),C&&O<g.length&&(g.length=O),this&&this!==n&&this instanceof
T&&(J=U||s(e)),J.apply(Y,g)}var C=t&b,I=t&h,D=t&f,L=t&m,M=t&d,R=t&g,U=D?void 0:s(e);return T}var
i=e("./arrayCopy"),a=e("./composeArgs"),o=e("./composeArgsRight"),s=e("./createCtorWrapper"),l=e("./isLaziable
"),u=e("./reorder"),c=e("./replaceHolders"),p=e("./setData"),h=1,f=2,d=4,m=8,g=16,y=32,v=64,b=128,w=Math.max
;t.exports=r}).call(this,"undefined"!==typeof
global?global:"undefined"!==typeof self?self:"undefined"!==typeof
window?window:{}),"./arrayCopy":62,"./composeArgs":96,"./composeArgsRight":97,"./createCtorWrapper":101,
"./isLaziable":124,"./reorder":131,"./replaceHolders":132,"./setData":133}],105:[function(e,t,n){function(n){functi
on r(e,t,r,o){function s(){for(var t=-1,i=arguments.length,a=-1,c=o.length,p=Array(c+i);++a<c;p[a]=o[a];for(i--
;)p[a++]=arguments[+t];var h=this&&this!==n&&this instanceof s?u:e;return h.apply(!r:this,p)}var
l=t&a,u=i(e);return s}var i=e("./createCtorWrapper"),a=1;t.exports=r}).call(this,"undefined"!==typeof
global?global:"undefined"!==typeof self?self:"undefined"!==typeof
window?window:{}),"./createCtorWrapper":101}],106:[function(e,t,n){function r(e,t,n,r,y,v,b,w){var
_ =t&h;if(!_&&"function"!==typeof e)throw new TypeError(m);var x=r?r.length:0;if(x||(t&&~(f|d),r=y=void 0),x-
=y?y.length:0,t&d){var A=r,S=y;r=y=void 0}var j=_?void
0:l(e),E=[e,t,n,r,y,A,S,v,b,w];if(j&&(u(E,j),t=E[1],w=E[9]),E[9]=null==w?_?0:e.length:g(w-x,0)||0,t==p)var
O=a(E[0],E[2]);else O=t!=f&&t!=(p|f)||E[4].length?o.apply(void 0,E):s.apply(void 0,E);var k=j?i:c;return
k(O,E)}var
i=e("./baseSetData"),a=e("./createBindWrapper"),o=e("./createHybridWrapper"),s=e("./createPartialWrapper"),l=e("
./getData"),u=e("./mergeData"),c=e("./setData"),p=1,h=2,f=32,d=64,m="Expected a
function",g=Math.max;t.exports=r},{"./baseSetData":88,"./createBindWrapper":100,"./createHybridWrapper":104,"
./createPartialWrapper":105,"./getData":110,"./mergeData":128,"./setData":133}],107:[function(e,t,n){function
r(e,t,n,r,a,o,s){var l=-1,u=e.length,c=t.length;if(u!=c&&!(a&&c>u))return!1;for(++l<u){var
p=e[l],h=t[l],f=r?r(a?h:p,a?h:l):void 0;if(void 0!==f){if(f)continue;return!1}if(a){if(!i(t,function(e){return
p===e||n(p,e,r,a,o,s)}))return!1}else if(p!==h&&!n(p,h,r,a,o,s))return!1}return!0}var
i=e("./arraySome");t.exports=r},{"./arraySome":65}],108:[function(e,t,n){function r(e,t,n){switch(n){case i:case
a:return e==+t;case
o:return e.name==t.name&&e.message==t.message;case s:return e!="+e?!"==+t:e==+t;case l:case u:return
e==t+""}return!1}var i="[object Boolean]",a="[object Date]",o="[object Error]",s="[object Number]",l="[object
RegExp]",u="[object String]";t.exports=r},{}],109:[function(e,t,n){function r(e,t,n,r,a,s,l){var
u=i(e),c=u.length,p=i(t),h=p.length;
if(c!=h&&!a)return!1;for(var f=c;f--;){var d=u[f];if(!(a?d in t:o.call(t,d)))return!1}for(var m=a;+f<c;){d=u[f];var
g=e[d],y=t[d],v=r?r(a?y:g,a?g:y,d):void 0;if(!(void
0===v?n(g,y,r,a,s,l):v))return!1;m||(m="constructor"==d)if(!m){var
b=e.constructor,w=t.constructor;if(b!=w&&"constructor" in e&&"constructor" in t&&!("function"===typeof b&&b
instanceof b&&"function"===typeof w&&w instanceof w))return!1}return!0}var
i=e("../object/keys"),a=Object.prototype,o=a.hasOwnProperty;t.exports=r},{ "../object/keys":149}],110:[function(e,t,
n){var r=e("./metaMap"),i=e("../utility/noop"),a=r?function(e){return
r.get(e)}:i;t.exports=a},{ "../utility/noop":155,"./metaMap":129}],111:[function(e,t,n){function
r(e){for(var t=e.name+"",n=i[t],r=n?n.length:0;r--;){var a=n[r],o=a.func;if(null==o||o==e)return a.name}return
t}var i=e("./realNames");t.exports=r},{./realNames":130}],112:[function(e,t,n){var
r=e("./baseProperty"),i=r("length");t.exports=i},{./baseProperty":86}],113:[function(e,t,n){function r(e){for(var
t=a(e),n=t.length;n--;)t[n][2]=i(t[n][1]);return t}var
i=e("./isStrictComparable"),a=e("../object/pairs");t.exports=r},{../object/pairs":151,"./isStrictComparable":127}],11

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4:[function(e,t,n){function r(e,t){var n=null===e?void 0:e[t];return i(n)?n:void 0}var
i=e("../lang/isNative");t.exports=r},{("../lang/isNative":143)},115:[function(e,t,n){function r(e,t,n){for(var
r=e.length,i=t+(n?0:-1);n?i--:++i<r;){var a=e[i];if(a!==a)return i}return-
1}t.exports=r},{},116:[function(e,t,n){function r(e){var t=e.length,n=new e.constructor(t);return
t&&"string"===typeof e[0]&&a.call(e,"index")&&(n.index=e.index,n.input=e.input),n}var
i=Object.prototype,a=i.hasOwnProperty;t.exports=r},{},117:[function(e,t,n){(function(n){function
r(e,t,n){var r=e.constructor;switch(t){case c:return i(e);case a:case o:return new r((+e));case p:case h:case f:case
d:case m:case g:case y:case v:case b:r instanceof r&&(r=x[t]);var _=e.buffer;return new
r(n?(i(_):_.byteOffset,e.length);case s:case u:return new r(e);case l:var A=new
r(e.source,w.exec(e));A.lastIndex=e.lastIndex}return A}var i=e("../bufferClone"),a="[object Boolean]",o="[object
Date]",s="[object Number]",l="[object RegExp]",u="[object String]",c="[object ArrayBuffer]",p="[object
Float32Array]",h="[object Float64Array]",f="[object Int8Array]",d="[object Int16Array]",m="[object
Int32Array]",g="[object Uint8Array]",y="[object Uint8ClampedArray]",v="[object Uint16Array]",b="[object
Uint32Array]",w=~/^w*$/,_=n.Uint8Array,x={};x[p]=n.Float32Array,x[h]=n.Float64Array,x[f]=n.Int8Array,x[d]=n.Int
16Array,x[m]=n.Int32Array,x[g]=_,x[y]=n.Uint8ClampedArray,x[v]=n.Uint16Array,x[b]=n.Uint32Array,t.export
s=r}).call(this,"undefined"!==typeof
global?global:"undefined"!==typeof self?self:"undefined"!==typeof
window?window:{})},{("../bufferClone":95)},118:[function(e,t,n){function r(e){var
t=e.constructor;return"function"===typeof t&&t instanceof t||(t=Object),new
t}t.exports=r},{},119:[function(e,t,n){function r(e){return null!==e&&a(i(e))}var
i=e("../getLength"),a=e("../isLength");t.exports=r},{("../getLength":112,"../isLength":125)},120:[function(e,t,n){var
r=function(){try{Object({toString:0})}catch(e){return function(){return!1}}return
function(e){return"function"!==typeof
e.toString&&"string"===typeof(e+"")})();t.exports=r},{},121:[function(e,t,n){function r(e,t){return
e="number"===typeof e|i.test(e)?+e:-1,t=null===t?a:t,e>-1&&e%1==0&&e<t}var
i=/^d+$/,a=9007199254740991;t.exports=r},{},122:[function(e,t,n){function r(e,t,n){if(!o(n))return!1;var r=typeof
t;if("number"===r?i(n)&&a(t,n.length):"string"===r&&t in n){var s=n[t];return e===e?e===s:s===s}return!1}var
i=e("../isArrayLike"),a=e("../isArrayIndex"),o=e("../lang/isObject");t.exports=r},{("../lang/isObject":144,"../isArrayLike":11
9,"../isArrayIndex":121)},123:[function(e,t,n){function
r(e,t){var n=typeof e;if("string"===n&&s.test(e)||"number"===n)return!0;if(i(e))return!1;var r=!o.test(e);return
r||null!==t&&e in a(t)}var
i=e("../lang/isArray"),a=e("../toObject"),o=/^\|(?![\[]*(\|)|\|(?!\|)\|\\\|)*?1)/,s=~/^w*$/;t.exports=r},{("../la
ng/isArray":140,"../toObject":135)},124:[function(e,t,n){function r(e){var t=o(e),n=s[t];if("function"!==typeof n||(t in
i.prototype))return!1;if(===n)return!0;var r=a(n);return!!r&&e===r[0]}var
i=e("../LazyWrapper"),a=e("../getData"),o=e("../getFuncName"),s=e("../chain/lodash");t.exports=r},{("../chain/lodash":
51,"../LazyWrapper":60,"../getData":110,"../getFuncName":111)},125:[function(e,t,n){function
r(e){return"number"===typeof e&&e>-1&&e%1==0&&e<=i}var
i=9007199254740991;t.exports=r},{},126:[function(e,t,n){function r(e){return!!e&&"object"===typeof
e}t.exports=r},{},127:[function(e,t,n){function
r(e){return e===e&&!i(e)}var
i=e("../lang/isObject");t.exports=r},{("../lang/isObject":144)},128:[function(e,t,n){function r(e,t){var
n=e[1],r=t[1],m=n|r,g=m<p,y=r==p&&n==c||r==p&&n==h&&e[7].length<=t[8]||r==(p|h)&&n==c;if(!g&&!y)retur
n e;r&l&&(e[2]=t[2],m|=n&!0:u);var v=t[3];if(v){var b=e[3];e[3]=b?a(b,v,t[4]):i(v),e[4]=b?s(e[3],f):i(t[4])}return
v=t[5],v&&(b=e[5],e[5]=b?o(b,v,t[6]):i(v),e[6]=b?s(e[5],f):i(t[6])),v=t[7],v&&(e[7]=i(v)),r&p&&(e[8]=null===e[8]?
t[8]:d(e[8],t[8])),null===e[9]&&(e[9]=t[9]),e[0]=t[0],e[1]=m,e}var
i=e("../arrayCopy"),a=e("../composeArgs"),o=e("../composeArgsRight"),s=e("../replaceHolders"),l=1,u=4,c=8,p=128,h
=256,f="__lodash_placeholder__",d=Math.min;t.exports=r},{("../arrayCopy":62,"../composeArgs":96,"../composeArgs
Right":97,"../replaceHolders":132)},129:[function(e,t,n){(function(n){var

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r=e("./getNative"),i=r(n,"WeakMap"),a=i&&new i;t.exports=a}).call(this,"undefined"!==typeof
global?global:"undefined"!==typeof self?self:"undefined"!==typeof
window?window:{}),{"/getNative":114}],130:[function(e,t,n){var
r={};t.exports=r},{},131:[function(e,t,n){function r(e,t){for(var n=e.length,r=o(t.length,n),s=i(e);r--){ var
l=t[r];e[r]=a(l,n)?s[l]:void 0}return e}var
i=e("./arrayCopy"),a=e("./isIndex"),o=Math.min;t.exports=r},{"/arrayCopy":62,"/isIndex":121}],132:[function(e,t,
n){function r(e,t){for(var n=-1,r=e.length,a=-1,o=[];++n<r;)e[n]===t&&(e[n]=i,o[++a]=n);return o}var
i="__lodash_placeholder__";t.exports=r},{},133:[function(e,t,n){var
r=e("./baseSetData"),i=e("./date/now"),a=150,o=16,s=function(){var e=0,t=0;return function(n,s){var l=i(),u=o-(l-
t);if(t=1,u>0){if(++e>=a)return n}else e=0;return
r(n,s)}});t.exports=s},{"/date/now":57,"/baseSetData":88}],134:[function(e,t,n){function r(e){for(var
t=u(e),n=t.length,r=n&&e.length,c=!r&&s(r)&&(a(e)||i(e)||l(e)),h=-1,f=[];++h<n;){var
d=t[h];(c&&o(d,r)||p.call(e,d))&&f.push(d)}return f}var
i=e("./lang/isArguments"),a=e("./lang/isArray"),o=e("./isIndex"),s=e("./isLength"),l=e("./lang/isString"),u=e("./ob
ject/keysIn"),c=Object.prototype,p=c.hasOwnProperty;t.exports=r},{"/lang/isArguments":139,"/lang/isArray":14
0,"/lang/isString":146,"/object/keysIn":150,"/isIndex":121,"/isLength":125}],135:[function(e,t,n){function
r(e){if(o.unindexedChars&&a(e)){for(var t=-1,n=e.length,r=Object(e);++t<n;)r[t]=e.charAt(t);return r}return
i(e)?e:Object(e)}var
i=e("./lang/isObject"),a=e("./lang/isString"),o=e("./support");t.exports=r},{"/lang/isObject":144,"/lang/isString":
146,"/support":153}],136:[function(e,t,n){function r(e){if(a(e))return e;var t=[];return
i(e).replace(o,function(e,n,r,i){t.push(r?i.replace(s,"$1"):n||e)}),t}var
i=e("./baseToString"),a=e("./lang/isArray"),o=/[^\[\]]+|[(){}:
?d+(?:\.\d+)?](["'])([^\12[^\n\|\\\.\*?]\2)\1/g,s=/\(\|\)?/g;t.exports=r},{"/lang/isArray":140,"/baseToString":90
}],137:[function(e,t,n){function r(e){return e instanceof i?e.clone():new
a(e.__wrapped__,e.__chain__,o(e.__actions__))}var
i=e("./LazyWrapper"),a=e("./LodashWrapper"),o=e("./arrayCopy");t.exports=r},{"/LazyWrapper":60,"/LodashWra
pper":61,"/arrayCopy":62}],138:[function(e,t,n){function
r(e,t,n){return"function"===typeof t?i(e,!0,a(t,n,3)):i(e,!0)}var
i=e("./internal/baseClone"),a=e("./internal/bindCallback");t.exports=r},{"/internal/baseClone":68,"/internal/bind
Callback":94}],139:[function(e,t,n){function r(e){return a(e)&&i(e)&&s.call(e,"callee")&&!l.call(e,"callee")}var
i=e("./internal/isArrayLike"),a=e("./internal/isObjectLike"),o=Object.prototype,s=o.hasOwnProperty,l=o.propertyI
sEnumerable;t.exports=r},{"/internal/isArrayLike":119,"/internal/isObjectLike":126}],140:[function(e,t,n){var
r=e("./internal/getNative"),i=e("./internal/isLength"),a=e("./internal/isObjectLike"),o="[object
Array]",s=Object.prototype,l=s.toString,u=r(Array,"isArray"),c=u||function(e){return
a(e)&&i(e.length)&&l.call(e)==o};t.exports=c},{"/internal/getNative":114,"/internal/isLength":125,"/internal/is
ObjectLike":126}],141:[function(e,t,n){function
r(e){return null===e||(o(e)&&(a(e)||u(e)||i(e)||l(e)&&s(e.splice))?!e.length:!c(e).length)}var
i=e("./isArguments"),a=e("./isArray"),o=e("./internal/isArrayLike"),s=e("./isFunction"),l=e("./internal/isObjectLike
"),u=e("./isString"),c=e("./object/keys");t.exports=r},{"/internal/isArrayLike":119,"/internal/isObjectLike":126,"
/object/keys":149,"/isArguments":139,"/isArray":140,"/isFunction":142,"/isString":146}],142:[function(e,t,n){fu
nction r(e){return i(e)&&s.call(e)==a}var i=e("./isObject"),a="[object
Function]",o=Object.prototype,s=o.toString;t.exports=r},{"/isObject":144}],143:[function(e,t,n){function
r(e){return null!=e&&(i(e)?p.test(u.call(e)):o(e)&&(a(e)?p:s).test(e))}var
i=e("./isFunction"),a=e("./internal/isHostObject"),o=e("./internal/isObjectLike"),s=/^[object
.+?Constructor]$/,l=Object.prototype,u=Function.prototype.toString,c=l.hasOwnProperty,p=RegExp("^"+u.call(c).r
eplace(/[\^\$.+*?(){}|\[\]]/g,"\\$&").replace(/hasOwnProperty|(function).*?(?=\\\|)|
for
.+?(?=\\\|)/g,"$1.*?")+"$");t.exports=r},{"/internal/isHostObject":120,"/internal/isObjectLike":126,"/isFunction":

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142}],144:[function(e,t,n){function r(e){var t=typeof
e;return!!e&&("object"===t||"function"===t)}t.exports=r},{}],145:[function(e,t,n){function r(e){var
t;if(!s(e)||h.call(e)!=u||o(e)||a(e)||p.call(e,"constructor")&&(t=e.constructor,"function"===typeof t&&!(t instanceof
t)))return!1;var n;return l.ownLast?(i(e,function(e,t,r){return n=p.call(r,t,!1)},n)!=!1):(i(e,function(e,t){n=t}),void
0===n||p.call(e,n))}var
i=e("../internal/baseForIn"),a=e("../isArguments"),o=e("../internal/isHostObject"),s=e("../internal/isObjectLike"),l=e(
../support"),u="[object
Object]",c=Object.prototype,p=c.hasOwnProperty,h=c.toString;t.exports=r},{ "../internal/baseForIn":75,"../internal/i
sHostObject":120,"../internal/isObjectLike":126,"../support":153,"../isArguments":139}],146:[function(e,t,n){functio
n r(e){return"string"===typeof e||i(e)&&s.call(e)=a}var i=e("../internal/isObjectLike"),a="[object
String]",o=Object.prototype,s=o.toString;t.exports=r},{ "../internal/isObjectLike":126}],147:[function(e,t,n){functio
n r(e){return a(e)&&i(e.length)&&!T[I.call(e)]}var
i=e("../internal/isLength"),a=e("../internal/isObjectLike"),o="[object Arguments]",s="[object Array]",l="[object
Boolean]",u="[object Date]",c="[object Error]",p="[object Function]",h="[object Map]",f="[object
Number]",d="[object Object]",m="[object RegExp]",g="[object Set]",y="[object String]",v="[object
WeakMap]",b="[object ArrayBuffer]",w="[object Float32Array]",_="[object Float64Array]",x="[object
Int8Array]",A="[object Int16Array]",S="[object Int32Array]",j="[object Uint8Array]",E="[object
Uint8ClampedArray]",O="[object Uint16Array]",k="[object
Uint32Array]",T={};T[w]=T[_]=T[x]=T[A]=T[S]=T[j]=T[E]=T[O]=T[k]=!0,T[o]=T[s]=T[b]=T[l]=T[u]=T[c]=T[p]
=T[h]=T[f]=T[d]=T[m]=T[g]=T[y]=T[v]=!1;var
C=Object.prototype,I=C.toString;t.exports=r},{ "../internal/isLength":125,"../internal/isObjectLike":126}],148:[funct
ion(e,t,n){function
r(e){return void 0===e}t.exports=r},{}],149:[function(e,t,n){var
r=e("../internal/getNative"),i=e("../internal/isArrayLike"),a=e("../lang/isObject"),o=e("../internal/shimKeys"),s=e("../
support"),l=r(Object,"keys"),u=l?function(e){var t=null===e?void 0:e.constructor;return"function"===typeof
t&&t.prototype===e||("function"===typeof
e?s.enumPrototypes:i(e)?o(e):a(e)?l(e):[]):o;t.exports=u},{ "../internal/getNative":114,"../internal/isArrayLike":119,
"../internal/shimKeys":134,"../lang/isObject":144,"../support":153}],150:[function(e,t,n){function
r(e){if(null===e)return[];c(e)||(e=Object(e));var t=e.length;t=t&&u(t)&&(o(e)||a(e)||p(e))&&t||0;for(var
n=e.constructor,r=-1,i=s(n)&&n.prototype||S,f=i===e,d=Array(t),m=t>0,y=h.enumErrorProps&&(e===A||e
instanceof Error),v=h.enumPrototypes&&s(e);++r<t;d[r]=r+"";for(var w in
e)v&&"prototype"===w||y&&("message"===w||"name"===w)||m&&l(w,t)||"constructor"===w&&(f||E.call(e,w))||d.push
h(w);if(h.nonEnumShadows&&e!===S){var
T=e===j?_:e===A?g:O.call(e),C=k[T]|k[b];for(T===b&&(i=S),t=x.length;t--;){w=x[t];var
I=C[w];f&&I||(!I?E.call(e,w):e[w]===i[w])||d.push(w)}return d}var
i=e("../internal/arrayEach"),a=e("../lang/isArguments"),o=e("../lang/isArray"),s=e("../lang/isFunction"),l=e("../intern
al/isIndex"),u=e("../internal/isLength"),c=e("../lang/isObject"),p=e("../lang/isString"),h=e("../support"),f="[object
Array]",d="[object Boolean]",m="[object Date]",g="[object Error]",y="[object Function]",v="[object
Number]",b="[object Object]",w="[object RegExp]",_="[object
String]",x=["constructor","hasOwnProperty","isPrototypeOf","propertyIsEnumerable","toLocaleString","toString","
valueOf"],A=Error.prototype,S=Object.prototype,j=String.prototype,E=S.hasOwnProperty,O=S.toString,k={};k[f]=
k[m]=k[v]={constructor:!0,toLocaleString:!0,toString:!0,valueOf:!0},k[d]=k[_]={constructor:!0,toString:!0,valueOf
:!0},k[g]=k[y]=k[w]={constructor:!0,toString:!0},k[b]={constructor:!0},i(x,function(e){for(var t in
k)if(E.call(k,t)){var
n=k[t];n[e]=E.call(n,e)}}),t.exports=r},{ "../internal/arrayEach":63,"../internal/isIndex":121,"../internal/isLength":12
5,"../lang/isArguments":139,"../lang/isArray":140,"../lang/isFunction":142,"../lang/isObject":144,"../lang/isString":1
46,"../support":153}],151:[function(e,t,n){function

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r(e){e=a(e);for(var t=-1,n=i(e),r=n.length,o=Array(r);++t<r){var s=n[t];o[t]=[s,e[s]]}return o}var
i=e("./keys"),a=e("./internal/toObject");t.exports=r},{"./internal/toObject":135,"./keys":149}],152:[function(e,t,n){f
unction r(e){return i(e,a(e))}var
i=e("./internal/baseValues"),a=e("./keys");t.exports=r},{"./internal/baseValues":91,"./keys":149}],153:[function(e,t
,n){var
r=Array.prototype,i=Error.prototype,a=Object.prototype,o=a.propertyIsEnumerable,s=r.splice,l={};!function(e){var
t=function(){this.x=e},n={0:e,length:e},r=[];t.prototype={valueOf:e,y:e};for(var a in new
t)r.push(a);l.enumErrorProps=o.call(i,"message")||o.call(i,"name"),l.enumPrototypes=o.call(t,"prototype"),l.nonEnu
mShadows=!/valueOf/.test(r),l.ownLast="x"!=[0],l.spliceObjects=(s.call(n,0,1),!n[0]),l.unindexedChars="x"[0]+Ob
ject("x")[0]!="xx")(1,0),t.exports=l},{},154:[function(e,t,n){function
r(e){return e}t.exports=r},{},155:[function(e,t,n){function r(o){t.exports=r},{},156:[function(e,t,n){function
r(e){return o(e)?i(e):a(e)}var
i=e("./internal/baseProperty"),a=e("./internal/basePropertyDeep"),o=e("./internal/isKey");t.exports=r},{"./internal/
baseProperty":86,"./internal/basePropertyDeep":87,"./internal/isKey":123}],157:[function(e,n,r){(function(e){!fun
ction(e){"use strict";if("function"===typeof bootstrap)bootstrap("promise",e);else if("object"===typeof
r&&"object"===typeof n)n.exports=e();else if("function"===typeof t&&t.amd)t(e);else if("undefined"!==typeof
ses){if(!ses.ok())return;ses.makeQ=e}else{if("undefined"===typeof window&&"undefined"===typeof self)throw new
Error("This environment was not anticipated by Q. Please file a bug.");var i="undefined"===typeof
window?window:self,a=i.Q;i.Q=e(),i.Q.noConflict=function(){return
i.Q=a,this}}}(function(){"use strict";function t(e){return function(){return Q.apply(e,arguments)}}function
n(e){return e===Object(e)}function r(e){return"[object StopIteration]"===re(e)||e instanceof H}function
i(e,t){if($&&t.stack&&"object"===typeof e&&null!==(e&&e.stack&&e.stack.indexOf(ie)===-1){for(var
n=[],r=t;r=r.source)r.stack&&n.unshift(r.stack);n.unshift(e.stack);var i=n.join("\n"+ie+"\n");e.stack=a(i)}}function
a(e){for(var t=e.split("\n"),n=[],r=0;r<t.length;++r){var i=t[r];l(i)||o(i)||i|n.push(i)}return n.join("\n")}function
o(e){return e.indexOf("(module.js:")!==(e.indexOf("(node.js:")===-1}function s(e){var t=/at .+
\\((.+):(\\d+):(\\d+))$/$.exec(e);if(t)return[t[1],Number(t[2])];var n=/at ([^
]+):(\\d+):(\\d+)$/$.exec(e);if(n)return[n[1],Number(n[2])];var r=/*@.+:(\\d+)$/$.exec(e);return
r?[r[1],Number(r[2]):void 0}function l(e){var t=s(e);if(!t)return!1;var n=t[0],r=t[1];return
n===V&&r>=Y&&r<=ue}function u(o){if($)try{throw new Error}catch(e){var
t=e.stack.split("\n"),n=t[0].indexOf("@")>0?t[1]:t[2],r=s(n);if(!r)return;return
V=r[0],r[1]}function c(e,t,n){return function(){return"undefined"!==typeof console&&"function"===typeof
console.warn&&console.warn(t+" is deprecated, use "+n+" instead.",new
Error("").stack),e.apply(e,arguments)}}function p(e){return e instanceof m?e:b(e)?k(e):O(e)}function h(o){function
e(e){t=e,a.source=e,K(n,function(t,n){p.nextTick(function(){e.promiseDispatch.apply(e,n)}),void 0),n=void
0,r=void 0}var t,n=[],r=[],i=ee(h.prototype),a=ee(m.prototype);if(a.promiseDispatch=function(e,i,a){var
o=G(arguments);n?(n.push(o),"when"===i&&a[1]&&r.push(a[1]):p.nextTick(function(){t.promiseDispatch.apply(t
,o)}),a.valueOf=function(){if(n)return a;var e=y(t);return v(e)&&(t=e),e},a.inspect=function(){return
t?t.inspect():{state:"pending"}},p.longStackSupport&&$)try{throw new
Error}catch(o){a.stack=o.stack.substring(o.stack.indexOf("\n")+1)}return
i.promise=a,i.resolve=function(n){t|e(p(n))},i.fulfill=function(n){t|e(O(n))},i.reject=function(n){t|e(E(n))},i.notify
=function(e){t|K(r,function(t,n){p.nextTick(function(){n(e)}),void
0)},i}function f(e){if("function"!==typeof e)throw new TypeError("resolver must be a function.");var
t=h(o);try{e(t.resolve,t.reject,t.notify)}catch(n){t.reject(n)}return t.promise}function d(e){return
f(function(t,n){for(var r=0,i=e.length;r<i;r++)p(e[r]).then(t,n)}}function m(e,t,n){void
0===t&&(t=function(e){return E(new Error("Promise does not support operation: "+e))},void
0===n&&(n=function(){return{state:"unknown"}});var r=ee(m.prototype);if(r.promiseDispatch=function(n,i,a){var
o;try{o=e[i]?e[i].apply(r,a):t.call(r,i,a)}catch(s){o=E(s)}n&&n(o),r.inspect=n,n){var
i=n();"rejected"===i.state&&(r.exception=i.reason),r.valueOf=function(){var

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e=n();return"pending"===e.state||"rejected"===e.state?r:e.value }return r}function g(e,t,n,r){return
p(e).then(t,n,r)}function y(e){if(v(e)){var t=e.inspect();if("fulfilled"===t.state)return t.value }return e }function
v(e){return e instanceof
m}function b(e){return n(e)&&"function"===typeof e.then }function w(e){return
v(e)&&"pending"===e.inspect().state }function _(e){return!v(e)||"fulfilled"===e.inspect().state }function x(e){return
v(e)&&"rejected"===e.inspect().state }function A(){ae.length=0,oe.length=0,le||(le=!0)}function
S(t,n){le&&("object"===typeof e&&"function"===typeof e.emit&&p.nextTick.runAfter(function(){X(oe,t)!=-
1&&(e.emit("unhandledRejection",n,t),se.push(t))),oe.push(t),n&&"undefined"!==typeof
n.stack?ae.push(n.stack):ae.push("no stack "+n))}function j(t){if(le){var n=X(oe,t);n!==-1&&("object"===typeof
e&&"function"===typeof e.emit&&p.nextTick.runAfter(function(){var r=X(se,t);r!=-
1&&(e.emit("rejectionHandled",ae[n],t),se.splice(r,1))),oe.splice(n,1),ae.splice(n,1))}}function E(e){var
t=m({when:function(t){return t&&j(this),t?t(e):this },function(){return
this},function(){return{state:"rejected",reason:e }});return S(t,e),t}function O(e){return m({when:function(){return
e},get:function(t){return e[t]},set:function(t,n){e[t]=n},"delete":function(t){delete
e[t]},post:function(t,n){return null===t||void 0===t?e.apply(void 0,n):e[t].apply(e,n)},apply:function(t,n){return
e.apply(t,n)},keys:function(){return ne(e)},void 0,function(){return{state:"fulfilled",value:e }})}function k(e){var
t=h();return p.nextTick(function(){try{e.then(t.resolve,t.reject,t.notify)}catch(n){t.reject(n)}},t.promise)}function
T(e){return m({isDef:function(){},function(t,n){return R(e,t,n)},function(){return p(e).inspect()})}function
C(e,t,n){return p(e).spread(t,n)}function I(e){return function(){function t(e,t){var o;if("undefined"===typeof
StopIteration){try{o=n[e](t)}catch(s){return E(s)}return
o.done?p(o.value):g(o.value,i,a)}try{o=n[e](t)}catch(s){return r(s)?p(s.value):E(s)}return g(o,i,a)}var
n=e.apply(this,arguments),i=t.bind(t,"next"),a=t.bind(t,"throw");return i() }function
D(e){p.done(p.async(e()))}function L(e){throw new H(e)}function M(e){return function(){return
C([this,U(arguments)],function(t,n){return
e.apply(t,n)}}}function R(e,t,n){return p(e).dispatch(t,n)}function U(e){return g(e,function(e){var t=0,n=h();return
K(e,function(r,i,a){var o;v(i)&&"fulfilled"===(o=i.inspect()).state?e[a]=o.value:(++t,g(i,function(r){e[a]=r,0===--
t&&n.resolve(e)),n.reject,function(e){n.notify({index:a,value:e})})),void
0),0===t&&n.resolve(e),n.promise)}function P(e){if(0===e.length)return p.resolve();var t=p.defer(),n=0;return
K(e,function(r,i,a){function o(e){t.resolve(e)}function s(){n--,0===n&&t.reject(new Error("Can't get fulfillment
value from any promise, all promises were rejected."))}function l(e){t.notify({index:a,value:e})}var
u=e[a];n++,g(u,o,s,l),void 0),t.promise }function q(e){return g(e,function(e){return
e=Z(e,p),g(U(Z(e,function(e){return g(e,J,J)})),function(){return e}))}function B(e){return
p(e).allSettled()}function z(e,t){return p(e).then(void 0,void 0,t)}function N(e,t){return p(e).nodeify(t)}var
$=!1;try{throw new Error}catch(F){$=!F.stack}var V,H,Y=u(),J=function(){},W=function(){function
t(){for(var e,t,r.next;r=r.next,e=r.task,r.task=void 0,t=r.domain,t&&(r.domain=void
0,t.enter()),n(e,t);for(;l.length;e=l.pop(),n(e);a=!1)}function n(e,n){try{e()}catch(r){if(s)throw
n&&n.exit(),setTimeout(t,0),n&&n.enter(),r;setTimeout(function(){throw r},0)}n&&n.exit()}var r={task:void
0,next:null},i=r,a=!1,o=void
0,s=!1,l=[];if(W=function(t){i=i.next={task:t,domain:s&&e.domain,next:null},a||(a=!0,o())},"object"===typeof
e&&"[object process]"===e.toString()&&e.nextTick)s=!0,o=function(){e.nextTick(t)};else if("function"===typeof
setImmediate)o="undefined"!==typeof window?setImmediate.bind(window,t):function(){setImmediate(t)};else
if("undefined"!==typeof MessageChannel){var u=new
MessageChannel;u.port1.onmessage=function(){o=c,u.port1.onmessage=t,t()};var
c=function(){u.port2.postMessage(0)};o=function(){setTimeout(t,0),c()}}else o=function(){setTimeout(t,0)};return
W.runAfter=function(e){l.push(e),a||(a=!0,o())},W}(),Q=Function.call,G=t(Array.prototype.slice),K=t(Array.protot
ype.reduce||function(e,t){var
n=0,r=this.length;if(1===arguments.length)for(;;){if(n in this){t=this[n++];break}if(++n>=r)throw new
TypeError}for(;n<r;n++)n in this&&(t=e(t,this[n],n));return t}),X=t(Array.prototype.indexOf||function(e){for(var

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t=0;t<this.length;t++)if(this[t]===e)return t;return-1}),Z=t(Array.prototype.map||function(e,t){var n=this,r=[];return
K(n,function(i,a,o){r.push(e.call(t,a,o,n)),void 0},r)),ee=Object.create||function(e){function t(){ }return
t.prototype=e,new t},te=t(Object.prototype.hasOwnProperty),ne=Object.keys||function(e){var t=[];for(var n in
e)te(e,n)&&t.push(n);return t},re=t(Object.prototype.toString);H="undefined"!==typeof
ReturnValue?ReturnValue:function(e){this.value=e};var ie="From previous
event:";p.resolve=p,p.nextTick=W,p.longStackSupport=!1,"object"===typeof
e&&&&&e.env&&&e.env.Q_DEBUG&&(p.longStackSupport=!0),p.defer=h,h.prototype.makeNodeResolver=function
n(){var e=this;return
function(t,n){t?e.reject(t):arguments.length>2?e.resolve(G(arguments,1)):e.resolve(n)},p.Promise=f,p.promise=f,f.r
ace=d,f.all=U,f.reject=E,f.resolve=p,p.passByCopy=function(e){return
e},m.prototype.passByCopy=function(){return this},p.join=function(e,t){return
p(e).join(t)},m.prototype.join=function(e){return p([this,e]).spread(function(e,t){if(e===t)return e;throw new
Error("Can't join: not the same: "+e+" "+t)}),p.race=d,m.prototype.race=function(){return
this.then(p.race)},p.makePromise=m,m.prototype.toString=function(){return "[object
Promise]"},m.prototype.then=function(e,t,n){function r(t){try{return"function"===typeof e?e(t):t}catch(n){return
E(n)}}function a(e){if("function"===typeof t){i(e,s);try{return t(e)}catch(n){return E(n)}}return E(e)}function
o(e){return"function"===typeof n?n(e):e}var s=this,l=h(),u=!1;return
p.nextTick(function(){s.promiseDispatch(function(e){u||(u=!0,l.resolve(r(e))),"when",[function(e){u||(u=!0,l.resolv
e(a(e)))}]}),s.promiseDispatch(void 0,"when",[void 0,function(e){var
t,n=!1;try{t=o(e)}catch(r){if(n=!0,!p.onerror)throw
r;p.onerror(r)n||l.notify(t)}},l.promise},p.tap=function(e,t){return p(e).tap(t)},m.prototype.tap=function(e){return
e=p(e),this.then(function(t){return
e.fcallee(t).thenResolve(t)}),p.when=g,m.prototype.thenResolve=function(e){return this.then(function(){return
e}}),p.thenResolve=function(e,t){return p(e).thenResolve(t)},m.prototype.thenReject=function(e){return
this.then(function(){throw e}}),p.thenReject=function(e,t){return
p(e).thenReject(t)},p.nearer=y,p.isPromise=v,p.isPromiseAlike=b,p.isPending=w,m.prototype.isPending=function()
{return"pending"===this.inspect().state},p.isFulfilled=_,m.prototype.isFulfilled=function(){return"fulfilled"===this
.inspect().state},p.isRejected=x,m.prototype.isRejected=function(){return"rejected"===this.inspect().state};var
ae=[],oe=[],se=[],le=!0;p.resetUnhandledRejections=A,p.getUnhandledReasons=function(){return
ae.slice()},p.stopUnhandledRejectionTracking=function(){A(),le=!1},A(),p.reject=E,p.fulfill=O,p.master=T,p.sprea
d=C,m.prototype.spread=function(e,t){return
this.all().then(function(t){return e.apply(void
0,t)},t)},p.async=I,p.spawn=D,p["return"]=L,p.promised=M,p.dispatch=R,m.prototype.dispatch=function(e,t){var
n=this,r=h();return p.nextTick(function(){n.promiseDispatch(r.resolve,e,t)},r.promise)},p.get=function(e,t){return
p(e).dispatch("get",[t]),m.prototype.get=function(e){return this.dispatch("get",[e])},p.set=function(e,t,n){return
p(e).dispatch("set",[t,n]),m.prototype.set=function(e,t){return
this.dispatch("set",[e,t]),p.del=p["delete"]=function(e,t){return
p(e).dispatch("delete",[t]),m.prototype.del=m.prototype["delete"]=function(e){return
this.dispatch("delete",[e])},p.mapply=p.post=function(e,t,n){return
p(e).dispatch("post",[t,n]),m.prototype.mapply=m.prototype.post=function(e,t){return
this.dispatch("post",[e,t]),p.send=p.mcall=p.invoke=function(e,t){return
p(e).dispatch("post",[t,G(arguments,2)]),m.prototype.send=m.prototype.mcall=m.prototype.invoke=function(e){ret
urn this.dispatch("post",[e,G(arguments,1)]),p.fapply=function(e,t){return
p(e).dispatch("apply",[void 0,t]),m.prototype.fapply=function(e){return this.dispatch("apply",[void
0,e])},p["try"]=p.fcallee=function(e){return p(e).dispatch("apply",[void
0,G(arguments,1)]),m.prototype.fcallee=function(){return this.dispatch("apply",[void
0,G(arguments)]),p.fbind=function(e){var t=p(e),n=G(arguments,1);return function(){return
t.dispatch("apply",[this,n.concat(G(arguments))]}},m.prototype.fbind=function(){var e=this,t=G(arguments);return

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function(){return e.dispatch("apply",[this,t.concat(G(arguments))])},p.keys=function(e){return
p(e).dispatch("keys",[]),m.prototype.keys=function(){return
this.dispatch("keys",[]),p.all=U,m.prototype.all=function(){return
U(this)},p.any=P,m.prototype.any=function(){return
P(this)},p.allResolved=c(q,"allResolved","allSettled"),m.prototype.allResolved=function(){return
q(this)},p.allSettled=B,m.prototype.allSettled=function(){return this.then(function(e){return
U(Z(e,function(e){function
t(){return e.inspect()}return e=p(e),e.then(t,t))})),p.fail=p["catch"]=function(e,t){return p(e).then(void
0,t)},m.prototype.fail=m.prototype["catch"]=function(e){return this.then(void
0,e)},p.progress=z,m.prototype.progress=function(e){return this.then(void 0,void
0,e)},p.fin=p["finally"]=function(e,t){return
p(e)["finally"](t)},m.prototype.fin=m.prototype["finally"]=function(e){return e=p(e),this.then(function(t){return
e.fcall().then(function(){return t})},function(t){return e.fcall().then(function(){throw
t})}),p.done=function(e,t,n,r){return p(e).done(t,n,r)},m.prototype.done=function(t,n,r){var
a=function(e){p.nextTick(function(){if(i(e,o),!p.onerror)throw
e;p.onerror(e)}),o=t||n||r?this.then(t,n,r):this;"object"===typeof
e&&e&&e.domain&&(a=e.domain.bind(a),o.then(void 0,a)},p.timeout=function(e,t,n){return
p(e).timeout(t,n)},m.prototype.timeout=function(e,t){var n=h(),r=setTimeout(function(){t&&"string"!==typeof
t||(t=new Error(t||"Timed out after "+e+" ms"),t.code="ETIMEDOUT"),n.reject(t),e);return
this.then(function(e){clearTimeout(r),n.resolve(e)},function(e){clearTimeout(r),n.reject(e),n.notify},n.promise)},p.d
elay=function(e,t){return void 0===t&&(t=e,e=void 0),p(e).delay(t)},m.prototype.delay=function(e){return
this.then(function(t){var n=h();return
setTimeout(function(){n.resolve(t),e,n.promise})},p.nfapply=function(e,t){return
p(e).nfapply(t)},m.prototype.nfapply=function(e){var t=h(),n=G(e);return
n.push(t.makeNodeResolver()),this.fapply(n).fail(t.reject),t.promise},p.nfcall=function(e){var
t=G(arguments,1);return p(e).nfapply(t)},m.prototype.nfcall=function(){var e=G(arguments),t=h();return
e.push(t.makeNodeResolver()),this.fapply(e).fail(t.reject),t.promise},p.nfbind=p.denodeify=function(e){var
t=G(arguments,1);return function(){var n=t.concat(G(arguments)),r=h();return
n.push(r.makeNodeResolver()),p(e).fapply(n).fail(r.reject),r.promise}},m.prototype.nfbind=m.prototype.denodeify=
function(){var e=G(arguments);return e.unshift(this),p.denodeify.apply(void
0,e)},p.nbind=function(e,t){var n=G(arguments,2);return function(){function r(){return e.apply(t,arguments)}var
i=n.concat(G(arguments)),a=h();return
i.push(a.makeNodeResolver()),p(r).fapply(i).fail(a.reject),a.promise}},m.prototype.nbind=function(){var
e=G(arguments,0);return e.unshift(this),p.nbind.apply(void 0,e)},p.nmapply=p.npost=function(e,t,n){return
p(e).npost(t,n)},m.prototype.nmapply=m.prototype.npost=function(e,t){var n=G(t||[]),r=h();return
n.push(r.makeNodeResolver()),this.dispatch("post",[e,n]).fail(r.reject),r.promise},p.nsend=p.nmcall=p.ninvoke=fun
ction(e,t){var n=G(arguments,2),r=h();return
n.push(r.makeNodeResolver()),p(e).dispatch("post",[t,n]).fail(r.reject),r.promise},m.prototype.nsend=m.prototype.n
mcall=m.prototype.ninvoke=function(e){var t=G(arguments,1),n=h();return
t.push(n.makeNodeResolver()),this.dispatch("post",[e,t]).fail(n.reject),n.promise},p.nodeify=N,m.prototype.nodeify
=function(e){return e?void
this.then(function(t){p.nextTick(function(){e(null,t)}),function(t){p.nextTick(function(){e(t)})}:this},p.noConflict
=function(){throw
new Error("Q.noConflict only works when Q is used as a global")};var ue=u();return
p})).call(this,e("_process")),{_process:12}],158:[function(e,t,n){function r(){function i(e){if(!y(e))return e;var
t=[];for(var n in e)a(t,n,e[n]);return t.join("&")}function
a(e,t,n){if(null!=n)if(Array.isArray(n))n.forEach(function(n){a(e,t,n)});else if(y(n))for(var r in
n)a(e,t+"["+r+"]",n[r]);else e.push(encodeURIComponent(t)+"="+encodeURIComponent(n));else

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null===n&&e.push(encodeURIComponent(t))function o(e){for(var
t,n,r={ },i=e.split("&"),a=0,o=i.length;a<o;++a)t=i[a],n=t.indexOf("="),n===
1?t[decodeURIComponent(t)]="":r[decodeURIComponent(t.slice(0,n))]=decodeURIComponent(t.slice(n+1));return
r}function s(e){var t,n,r,i,a=e.split(/\r?\n/),o={ };a.pop();for(var
s=0,l=a.length;s<l;++s)n=a[s],t=n.indexOf(":"),r=n.slice(0,t).toLowerCase(),i=b(n.slice(t+1)),o[r]=i;return
o}function l(e){return/[V+]json\b/.test(e)}function
u(e){return e.split(/ */).shift()}function c(e){return e.split(/ */).reduce(function(e,t){var n=t.split(/ *=
*/),r=n.shift(),i=n.shift();return r&&i&&(e[r]=i),e},{ })}function
p(e,t){t=t||{ },this.req=e,this.xhr=this.req.xhr,this.text="HEAD"!==this.req.method&&("===this.xhr.responseType||"t
ext"===this.xhr.responseType)||"undefined"===typeof this.xhr.responseType?this.xhr.responseText:null,
this.statusText=this.req.xhr.statusText,this._setStatusProperties(this.xhr.status),this.header=this.headers=s(this.xhr.g
etAllResponseHeaders()),this.header["content-type"]=this.xhr.getResponseHeader("content-
type"),this._setHeaderProperties(this.header),this.body="HEAD"!==this.req.method?this._parseBody(this.text?this.te
xt:this.xhr.response):null}function h(e,t){var
n=this;this._query=this._query||[],this.method=e,this.url=t,this.header={ },this._header={ },this.on("end",function(){v
ar e=null,t=null;try{t=new p(n)}catch(r){return e=new Error("Parser is unable to parse
the
response"),e.parse=!0,e.original=r,e.rawResponse=n.xhr&&n.xhr.responseText?n.xhr.responseText:null,e.statusCod
e=n.xhr&&n.xhr.status?n.xhr.status:null,n.callback(e)}n.emit("response",t);var
i;try{(t.status<200||t.status>=300)&&(i=new Error(t.statusText||"Unsuccessful HTTP
response"),i.original=e,i.response=t,i.status=t.status)}catch(r){i=r}i?n.callback(i,t):n.callback(null,t)})}function
f(e,t){var n=v("DELETE",e);return t&&n.end(t),n}var d;"undefined"!==typeof
window?d=window:"undefined"!==typeof self?d=self:(console.warn("Using browser-only version of superagent in
non-browser environment"),d=this);var m=e("emitter"),g=e("./request-base"),y=e("./is-
object"),v=t.exports=e("./request").bind(null,h);v.getXHR=function(){if(!(d.XMLHttpRequest||d.location&&"file":
==d.location.protocol&&d.ActiveXObject))return new XMLHttpRequest;try{return new
ActiveXObject("Microsoft.XMLHTTP")}catch(e){ }try{return new
ActiveXObject("Msxml2.XMLHTTP.6.0")}catch(e){ }try{return new
ActiveXObject("Msxml2.XMLHTTP.3.0")}catch(e){ }try{return
new ActiveXObject("Msxml2.XMLHTTP")}catch(e){ }throw Error("Browser-only verison of superagent could not
find XHR");}var b="" .trim?function(e){return e.trim()}:function(e){return
e.replace(/(^|s*\s|$)/g,"");}v.serialize=i,v.parseString=o,v.types={html:"text/html",json:"application/json",x
ml:"application/xml",urlencoded:"application/x-www-form-urlencoded",form:"application/x-www-form-
urlencoded",form-data:"application/x-www-form-urlencoded"},v.serialize={"application/x-www-form-
urlencoded":i,"application/json":JSON.stringify},v.parse={"application/x-www-form-
urlencoded":o,"application/json":JSON.parse},p.prototype.get=function(e){return
this.header[e.toLowerCase()]},p.prototype._setHeaderProperties=function(e){var t=this.header["content-
type"]||"";this.type=u(t);var n=c(t);for(var r in n)this[r]=n[r]},p.prototype._parseBody=function(e){var
t=v.parse[this.type];return!t&&l(this.type)&&(t=v.parse["application/json"]),t&&e&&(e.length|e instanceof
Object)?t(e):null},p.prototype._setStatusProperties=function(e){1223===e&&(e=204);var
t=e/100|0;this.status=this.statusCode=e,this.statusText=t,this.info=1==t,this.ok=2==t,this.clientError=4==t,this.serv
erError=5==t,this.error=(4==t||5==t)&&this.toError(),this.accepted=202===e,this.noContent=204===e,this.badReques
t=400===e,this.unauthorized=401===e,this.notAcceptable=406===e,this.notFound=404===e,this.forbidden=403===e},p.
prototype.toError=function(){var e=this.req,t=e.method,n=e.url,r="cannot "+t+" "+n+" ("+this.status+""),i=new
Error(r);return i.status=this.status,i.method=t,i.url=n,i},v.Response=p,m(h.prototype);for(var w in
g)h.prototype[w]=g[w];h.prototype.type=function(e){return this.set("Content-
Type",v.types[e]|e),this},h.prototype.responseType=function(e){return
this._responseType=e,this},h.prototype.accept=function(e){return

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this.set("Accept",v.types[e]||e,this),h.prototype.auth=function(e,t,n){switch(n||(n={type:"basic"}),n.type){case"basic":var r=toa(e+":"+t);this.set("Authorization","Basic "+r);break;case"auto":this.username=e,this.password=t}return this},h.prototype.query=function(e){return"string"!==typeof e&&(e=i(e)),e&&this._query.push(e,this),h.prototype.attach=function(e,t,n){return this._getFormData().append(e,t,n||t.name),this},h.prototype._getFormData=function(){return this._formData||(this._formData=new d.FormData),this._formData},h.prototype.callback=function(e,t){var n=this._callback;this.clearTimeout(),n(e,t),h.prototype.crossDomainError=function(){var e=new Error("Request has been terminated\nPossible causes: the network is offline, Origin is not allowed by Access-Control-Allow-Origin, the page is being unloaded, etc.");e.crossDomain=!0,e.status=this.status,e.method=this.method,e.url=this.url,this.callback(e)},h.prototype._timeoutError=function(){var e=this._timeout,t=new Error("timeout of "+e+"ms exceeded");t.timeout=e,this.callback(t)},h.prototype._appendQueryString=function(){var e=this._query.join("&");e&&(this.url+=~this.url.indexOf("?")?"&"+e:"?"+e)},h.prototype.end=function(e){var t=this,n=this.xhr=v.getXHR(),i=this._timeout,a=this._formData||this._data;this._callback=e||r,n.onreadystatechange=function(){if(4===n.readyState){var e;try{e=n.status}catch(r){e=0}if(0===e){if(t.timedout)return t._timeoutError();if(t._aborted)return;return t.crossDomainError()}t.emit("end")}};var o=function(e){e.total>0&&(e.percent=e.loaded/e.total*100),e.direction="download",t.emit("progress",e)};this.hasListeners("progress")&&(n.onprogress=o);try{n.upload&&this.hasListeners("progress")&&(n.upload.onprogress=o)}catch(s){}if(i&&!this._timer&&(this._timer=setTimeout(function(){t.timedout=!0,t.abort()},i)),this._appendQueryString(),this.username&&this.password?n.open(this.method,this.url,!0,this.username,this.password):n.open(this.method,this.url,!0),this._withCredentials&&(n.withCredentials=!0),"GET"!==this.method&&"HEAD"!==this.method&&"string"!==typeof a&&!this._isHost(a)){var u=this._header["content-type"],c=this._serializer||v.serialize[u?u.split(";")[0]:""];c&&l(u)&&(c=v.serialize["application/json"],c&&(a=c(a)))}for(var p in this.header)null!==this.header[p]&&n.setRequestHeader(p,this.header[p]);return this._responseType&&(n.responseType=this._responseType),this.emit("request",this),n.send("undefined"!==typeof a?a:null),this},v.Request=h,v.get=function(e,t,n){var r=v("GET",e);return"function"===typeof t&&(n=t,t=null),t&&r.query(t,n&&r.end(n),r),v.head=function(e,t,n){var r=v("HEAD",e);return"function"===typeof t&&(n=t,t=null),t&&r.send(t,n&&r.end(n),r),v.options=function(e,t,n){var r=v("OPTIONS",e);return"function"===typeof t&&(n=t,t=null),t&&r.send(t,n&&r.end(n),r),v.del=f,v["delete"]=f,v.patch=function(e,t,n){var r=v("PATCH",e);return"function"===typeof t&&(n=t,t=null),t&&r.send(t,n&&r.end(n),r),v.post=function(e,t,n){var r=v("POST",e);return"function"===typeof t&&(n=t,t=null),t&&r.send(t,n&&r.end(n),r),v.put=function(e,t,n){var r=v("PUT",e);return"function"===typeof t&&(n=t,t=null),t&&r.send(t,n&&r.end(n),r)},{"./is-object":159,"./request":161,"./request-base":160,emitter:162}],159:[function(e,t,n){function r(e){return null!==e&&"object"===typeof e}t.exports=r},{},160:[function(e,t,n){var r=e("./is-object");n.clearTimeout=function(){return this._timeout=0,clearTimeout(this._timer),this},n.parse=function(e){return this._parser=e,this},n.serialize=function(e){return this._serializer=e,this},n.timeout=function(e){return this._timeout=e,this},n.then=function(e,t){if(!this._fulfilledPromise){var n=this;this._fulfilledPromise=new Promise(function(e,t){n.end(function(n,r){n?t(n):e(r)}))}}return this._fulfilledPromise.then(e,t),n.use=function(e){return e(this),this},n.get=function(e){return this._header[e.toLowerCase()],n.getHeader=n.get,n.set=function(e,t){if(r(e)){for(var n in e)this.set(n,e[n]);return this}return this._header[e.toLowerCase()]=t,this.header[e]=t,this},n.unset=function(e){return delete this._header[e.toLowerCase()],delete this.header[e],this},n.field=function(e,t){return

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this._getFormData().append(e,t),this},n.abort=function(){return
this._aborted?this:(this._aborted=!0,this.xhr&&this.xhr.abort(),this.req&&this.req.abort(),this.clearTimeout(),this.e
mit("abort"),this)},n.withCredentials=function(){return
this._withCredentials=!0,this},n.redirects=function(e){return
this._maxRedirects=e,this},n.toJSON=function(){return{method:this.method,url:this.url,data:this._data,headers:this.
_header}},n.isHost=function(e){var t={}.toString.call(e);switch(t){case"[object File]":case"[object
Blob]":case"[object FormData]":return!0;default:return!1}},n.send=function(e){var t=r(e),n=this._header["content-
type"];if(t&&r(this._data))for(var i in e)this._data[i]=e[i];else"string"===typeof
e?(n||this.type("form"),n=this._header["content-type"],"application/x-www-form-
urlencoded"===n?this._data=this._data?this._data+"&"+e:e:this._data=(this._data||"")+e):this._data=e;return!t||this.i
sHost(e)?this:(n||this.type("json"),this)},{"/-is-object":159}],161:[function(e,t,n){function
r(e,t,n){return"function"===typeof
n?new e("GET",t).end(n):2===arguments.length?new e("GET",t):new
e(t,n)}t.exports=r},{},162:[function(e,t,n){function r(e){if(e)return i(e)}function i(e){for(var t in
r.prototype)e[t]=r.prototype[t];return e}"undefined"!==typeof
t&&(t.exports=r),r.prototype.on=r.prototype.addEventListener=function(e,t){return
this._callbacks=this._callbacks||{},(this._callbacks["$"+e]=this._callbacks["$"+e]||[]).push(t),this},r.prototype.once=
function(e,t){function n(){this.off(e,n),t.apply(this,arguments)}return
n.fn=t,this.on(e,n),this},r.prototype.off=r.prototype.removeListener=r.prototype.removeAllListeners=r.prototype.re
moveEventListener=function(e,t){if(this._callbacks=this._callbacks||{}),0===arguments.length)return
this._callbacks={},this;var n=this._callbacks["$"+e];if(!n)return this;if(1===arguments.length)return delete
this._callbacks["$"+e],this;for(var r,i=0;i<n.length;i++)if(r=n[i],r===t||r.fn===t){n.splice(i,1);break}return
this},r.prototype.emit=function(e){this._callbacks=this._callbacks||{};var
t=[];slice.call(arguments,1),n=this._callbacks["$"+e];if(n){n=n.slice(0);for(var
r=0,i=n.length;r<i;+r)n[r].apply(this,t)}return this},r.prototype.listeners=function(e){return
this._callbacks=this._callbacks||{}},this._callbacks["$"+e]||[]},r.prototype.hasListeners=function(e){return!!this.listen
ers(e).length}},{}},{},[1])(1)),window.SwaggerUi=Backbone.Router.extend({dom_id:"swagger_ui",options:null,
api:null,headerView:null,mainView:null,initialize:function(e){e=e||{},"model"!==e.defaultModelRendering&&(e.de
faultModelRendering="schema"),e.highlightSizeThreshold||(e.highlightSizeThreshold=1e5),e.dom_id&&(this.dom_
id=e.dom_id,delete
e.dom_id),e.supportedSubmitMethods||(e.supportedSubmitMethods=["get","put","post","delete","head","options","p
atch"],"string"===typeof
e.oauth2RedirectUrl&&(window.oAuthRedirectUrl=e.oauth2RedirectUrl),$("#"+this.dom_id).length||$("#body").app
end("<div id='"+this.dom_id+"'></div>"),this.options=e,marked.setOptions({gfm:!0});var
t=this;this.options.success=function(){return
t.render()},this.options.progress=function(e){return t.showMessage(e)},this.options.failure=function(e){return
t.onLoadFailure(e)},this.headerView=new
SwaggerUi.Views.HeaderView({el:"#header"}),this.headerView.on("update-swagger-ui",function(e){return
t.updateSwaggerUi(e)}),JSONEditor.defaults.iconlibs.swagger=JSONEditor.AbstractIconLib.extend({mapping:{col
lapse:"collapse",expand:"expand"},icon_prefix:"swagger-
"}),setOption:function(e,t){this.options[e]=t},getOption:function(e){return
this.options[e]},updateSwaggerUi:function(e){this.options.url=e.url,this.load()},load:function(){this.mainView&&t
his.mainView.clear(),this.authView&&this.authView.remove();var
e=this.options.url;e&&0!==e.indexOf("http")&&(e=this.buildUrl(window.location.href.toString(),e)),this.api&&(thi
s.options.authorizations=this.api.clientAuthorizations.authz),this.options.url=e,this.headerView.update(e),this.api=new
SwaggerClient(this.options)},collapseAll:function(){Docs.collapseEndpointListForResource(""),listAll:function(){
Docs.collapseOperationsForResource("")},expandAll:function(){Docs.expandOperationsForResource("")},render:fu

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nction(){ var
e;switch(this.showMessage("Finished Loading Resource Information. Rendering Swagger
UI..."),this.mainView=new
SwaggerUi.Views.MainView({ model:this.api,el:$("#"+this.dom_id),swaggerOptions:this.options,router:this}).rende
r(),_isEmpty(this.api.securityDefinitions)||(_=_.map(this.api.securityDefinitions,function(e,t){ var n={ };return
n[t]=e,n}),this.authView=new
SwaggerUi.Views.AuthButtonView({ data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),$("#auth_conta
iner").append(this.authView.render().el),this.showMessage(),this.options.docExpansion){ case"full":this.expandAll(
);break;case"list":this.listAll()}this.renderGFM(),this.options.onComplete&&this.options.onComplete(this.api,this),
setTimeout(Docs.shebang.bind(this),100)},buildUrl:function(e,t){ if(0===t.indexOf("/")){ var n=e.split("/");return
e=n[0]+"/"+n[2],e+t}var
r=e.length;return e.indexOf("?")>-1&&(r=Math.min(r,e.indexOf("?"))),e.indexOf("#")>-
1&&(r=Math.min(r,e.indexOf("#"))),e=e.substring(0,r),e.indexOf("/",e.length-1)!==
1?e+t:e+"/"+t},showMessage:function(e){ void 0===e&&(e="");var t=$("#message-bar");t.removeClass("message-
fail"),t.addClass("message-
success"),t.text(e),window.SwaggerTranslator&&window.SwaggerTranslator.translate(t)},onLoadFailure:function(e
){ void 0===e&&(e=""),$("#message-bar").removeClass("message-success"),$("#message-
bar").addClass("message-fail");var t=$("#message-bar").text(e);return
this.options.onFailure&&this.options.onFailure(e,t)},renderGFM:function(){ $(".markdown").each(function(){ $(this
).html(marked($(this).html()))},$(".propDesc",".model-signature
.description").each(function(){ $(this).html(marked($(this).html())).addClass("markdown")}}),window.SwaggerUi
.Views={},window.SwaggerUi.Models={},window.SwaggerUi.Collections={},window.SwaggerUi.partials={},win
dow.SwaggerUi.utils={},function(){ function
e(e){ "console" in window&&"function"===typeof
window.console.warn&&console.warn(e)}window.authorizations={ add:function(){ if(e("Using
window.authorizations is deprecated. Please use SwaggerUi.api.clientAuthorizations.add()."),"undefined"===typeof
window.swaggerUi)throw new TypeError("window.swaggerUi is not defined");window.swaggerUi instanceof
SwaggerUi&&window.swaggerUi.api.clientAuthorizations.add.apply(window.swaggerUi.api.clientAuthorizations,a
rguments)},window.ApiKeyAuthorization=function(){ e("window.ApiKeyAuthorization is deprecated. Please use
SwaggerClient.ApiKeyAuthorization."),SwaggerClient.ApiKeyAuthorization.apply(window,arguments)},window.P
asswordAuthorization=function(){ e("window.PasswordAuthorization is deprecated. Please use
SwaggerClient.PasswordAuthorization."),SwaggerClient.PasswordAuthorization.apply(window,arguments)}},fun
ction(e,t){ "function"===typeof define&&define.amd?define(["b"],function(n){ return
e.SwaggerUi=t(n)}):"object"===typeof
exports?module.exports=t(require("b")):e.SwaggerUi=t(e.b)}(this,function(){ return
SwaggerUi}),window.SwaggerUi.utils={ parseSecurityDefinitions:function(e,t){ var
n=Object.assign({},t),r=[],i=[],a=[],o=window.SwaggerUi.utils;return Array.isArray(e)?(e.forEach(function(e){ var
t={},s={ };for(var l in
e)if(Array.isArray(e[l]){ if(!n[l])continue;if(n[l]=n[l]||{ },"oauth2"===n[l].type){ s[l]=Object.assign({},n[l]),s[l].scop
es=Object.assign({},n[l].scopes);for(var u in s[l].scopes)e[l].indexOf(u)<0&&delete
s[l].scopes[u];s[l].scopes=o.parseOauth2Scopes(s[l].scopes),a=_.merge(a,s[l].scopes)}else
t[l]=Object.assign({},n[l])}else"oauth2"===e[l].type?(s[l]=Object.assign({},e[l]),s[l].scopes=o.parseOauth2Scopes(
s[l].scopes),a=_.merge(a,s[l].scopes)):t[l]=e[l];_isEmpty(t)||i.push(t),_isEmpty(s)||r.push(s)},{ auths:i,oauth2:r,scop
es:a}):null},parseOauth2Scopes:function(e){ var t,n=Object.assign({},e),r=[];for(t in
n)r.push({ scope:t,description:n[t]});return r},sanitize:function(e){ return
e=e.replace(/<script\b[^\<]*(?:?!</script><[^\<]*)*</script>/gi,""),e=e.replace(/(on|w+=|"[^"]*"|'[^']*')*(
on|w+=|w*(\w*)*/gi,""),SwaggerUi.Models.ApiKeyAuthModel=Backbone.Model.extend({ defaults:{"in":"","na
me":"","title":"","value":""},initialize:function(){ this.on("change",this.validate)},validate:function(){ var

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e=!this.get("value");return
this.set("valid",e,e)),SwaggerUi.Views.ApiKeyAuthView=Backbone.View.extend({events:{"change
.input_apiKey_entry":"apiKeyChange"},selectors:{apiKeyInput:".input_apiKey_entry"},template:Handlebars.templa
tes.apikey_auth,initialize:function(e){this.options=e||{ },this.router=this.options.router},render:function(){return
this.$el.html(this.template(this.model.toJSON()),this),apiKeyChange:function(e){var
t=$(e.target).val();t&&this.$(this.selectors.apikeyInput).removeClass("error"),this.model.set("value",t),isValid:fun
ction(){return
this.model.validate()},highlightInvalid:function(){this.isValid()||this.$(this.selectors.apikeyInput).addClass("error")}
}),SwaggerUi.Views.AuthButtonView=Backbone.View.extend({events:{"click
.authorize__btn":"authorizeBtnClick"},tpls:{popup:Handlebars.templates.popup,authBtn:Handlebars.templates.auth
_button,authBtnOperation:Handlebars.templates.auth_button_operation},initialize:function(e){this.options=e||{ },thi
s.options.data=this.options.data||{ },this.isOperation=this.options.isOperation,this.model=this.model||{ },this.router=t
his.options.router,this.auths=this.options.data.oauth2.concat(this.options.data.auths)},render:function(){var
e=this.isOperation?"authBtnOperation":"authBtn";return
this.$authEl=this.renderAuths(this.auths),this.$el.html(this.tpls[e](this.model)),this},authorizeBtnClick:function(e){
var t;e.preventDefault(),t={title:"Available authorizations",content:this.$authEl},this.render(),this.popup=new
SwaggerUi.Views.PopupView({model:t}),this.popup.render(),renderAuths:function(e){var
t=$(("<div>"),n=!1;return e.forEach(function(e){var r=new
SwaggerUi.Views.AuthView({data:e,router:this.router}),i=r.render().el;t.append(i,r.isLogout&&(n=!0)),this,
model.isLogout=n,t}),SwaggerUi.Collections.AuthsCollection=Backbone.Collection.extend({constructor:function(
){var
e=Array.prototype.slice.call(arguments);e[0]=this.parse(e[0]),Backbone.Collection.apply(this,e)},add:function(e){v
ar t=Array.prototype.slice.call(arguments);Array.isArray(e)?t[0]=_.map(e,function(e){return
this.handleOne(e)},this):t[0]=this.handleOne(e),Backbone.Collection.prototype.add.apply(this,t)},handleOne:functio
n(e){var t=e;if(!(e instanceof Backbone.Model))switch(e.type){case"oauth2":t=new
SwaggerUi.Models.Oauth2Model(e);break;case"basic":t=new
SwaggerUi.Models.BasicAuthModel(e);break;case"apiKey":t=new
SwaggerUi.Models.ApiKeyAuthModel(e);break;default:t=new Backbone.Model(e)}return t},isValid:function(){var
e=!0;return this.models.forEach(function(t){t.validate()||(e=!1)}),e},isAuthorized:function(){return
this.length===this.where({isLogout:!0}).length},isPartiallyAuthorized:function(){return
this.where({isLogout:!0}).length>0},parse:function(e){var
t={};return"undefined"!typeof
window.swaggerUi&&(t=Object.assign({ },window.swaggerUi.api.clientAuthorizations.authz)),_.map(e,function(e,
n){var r=t[n]&&"basic"===e.type&&t[n].username&&t[n].password;return
_.extend(e,{title:n}),(t[n]||r)&&_.extend(e,{isLogout:!0,value:r?void 0:t[n].value,username:r?t[n].username:void
0,password:r?t[n].password:void
0,valid:!0},e))}),SwaggerUi.Views.AuthsCollectionView=Backbone.View.extend({initialize:function(e){this.opti
ons=e||{ },this.options.data=this.options.data||{ },this.router=this.options.router,this.collection=new
SwaggerUi.Collections.AuthsCollection(e.data),this.$innerEl=$(("<div>"),this.authViews=[],render:function(){retu
rn
this.collection.each(function(e){this.renderOneAuth(e)},this),this.$el.html(this.$innerEl.html()?this.$innerEl:""),this
},renderOneAuth:function(e){var
t,n,r,i=e.get("type");"apiKey"===i?r="ApiKeyAuthView":"basic"===i&&0===this.$innerEl.find(".basic_auth_cont
ainer").length?r="BasicAuthView":"oauth2"===i&&(r="Oauth2View"),r&&(n=new
SwaggerUi.Views[r]({model:e,router:this.router}),t=n.render().el,this.authViews.push(n),this.$innerEl.append(t),h
ighlightInvalid:function(){this.authViews.forEach(function(e){e.highlightInvalid()},this)}),SwaggerUi.Views.Auth
View=Backbone.View.extend({events:{"click .auth_submit__button":"authorizeClick","click
.auth_logout__button":"logoutClick"},tpls:{main:Handlebars.templates.auth_view},selectors:{innerEl:".auth_inner"

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,authBtn:".auth_submit__button"},initialize:function(e){this.options=e||{ },e.data=e.data||{ },this.router=this.options.r
outer,this.authsCollectionView=new
SwaggerUi.Views.AuthsCollectionView({ data:e.data}),this.$el.html(this.tpls.main({ isLogout:this.authsCollectionView
iew.collection.isAuthorized(),isAuthorized:this.authsCollectionView.collection.isPartiallyAuthorized()})),this.$inner
rEl=this.$(this.selectors.innerEl),this.isLogout=this.authsCollectionView.collection.isPartiallyAuthorized(),render:f
unction(){return
this.$innerEl.html(this.authsCollectionView.render().el),this},authorizeClick:function(e){e.preventDefault(),e.stopP
ropagation(),this.authsCollectionView.collection.isValid()?this.authorize():this.authsCollectionView.highlightInvali
d()},authorize:function(){this.authsCollectionView.collection.forEach(function(e){ var
t,n,r=e.get("type");"apiKey"===r?(t=new
SwaggerClient.ApiKeyAuthorization(e.get("name"),e.get("value"),e.get("in")),this.router.api.clientAuthorizations.ad
d(e.get("title"),t):"basic"===r?(n=new
SwaggerClient.PasswordAuthorization(e.get("username"),e.get("password")),this.router.api.clientAuthorizations.ad
d(e.get("title"),n):"oauth2"===r&&this.handleOauth2Login(e)},this),this.router.load()),logoutClick:function(e){e.p
reventDefault(),this.authsCollectionView.collection.forEach(function(e){ window.swaggerUi.api.clientAuthorizati
ons.remove(e.get("title"))}),this.router.load()),handleOauth2Login:function(e){ function t(e){ return
e.vendorExtensions["x-tokenName"]||e.tokenName } var
n,r,i,a=window.location,o=location.pathname.substring(0,location.pathname.lastIndexOf("/")),s=a.protocol+ "/" +a.h
ost+o+"/o2c.html",l=window.oAuthRedirectUrl,s,u=null,c=_map(e.get("scopes"),function(e){ if(e.checked)return
e.scope}),p=window.swaggerUiAuth||(window.swaggerUiAuth={ });p.OAuthSchemeKey=e.get("title"),window.enabledScopes=c;var
h=e.get("flow");if("oauth2"===e.get("type")||h||"implicit"!==h&&"accessToken"!==h){ if("oauth2"===e.get("type")
&&h&&"application"===h)return r=e.attributes,p.tokenName=t(r)||"access_token",void
this.clientCredentialsFlow(c,r,p.OAuthSchemeKey);if("oauth2"===e.get("type")&&h&&"password"===h)return
r=e.attributes,p.tokenName=t(r)||"access_token",void
this.passwordFlow(c,r,p.OAuthSchemeKey);if(e.get("grantTypes")){ var f=e.get("grantTypes");for(var d in
f)f.hasOwnProperty(d)&&"implicit"===d?(r=f[d],i=r.loginEndpoint.url,u=r.loginEndpoint.url+"?response_type=token",p.tokenName=t(r):f.hasOwnProperty(d)&&"accessToken"===d&&(r=f[d],i=r.tokenRequestEndpoint.url,u=r.tokenRequestEndpoint.url+"?response_type=code",p.tokenName=t(r)) }else
r=e.attributes,u=r.authorizationUrl+"?response_type="+("implicit"===h?"token":"code"),p.tokenName=t(r)||"access
_token",p.tokenUrl="accessToken"===h?r.tokenUrl:null,n=p.OAuthSchemeKey;redirect_uri=l,u+="&redirect_uri="
+encodeURIComponent(l,u+="&realm="+encodeURIComponent(realm),u+="&client_id="+encodeURIComponent(clientId),u+="&scope="+encodeURIComponent(c.join(scopeSeparator)),u+="&state="+encodeURIComponent(n
));for(var m in
additionalQueryStringParams)u+="&"+m+"="+encodeURIComponent(additionalQueryStringParams[m]);window.o
pen(u)},clientCredentialsFlow:function(e,t,n){ this.accessTokenRequest(e,t,n,"client_credentials")},passwordFlow:f
unction(e,t,n){ this.accessTokenRequest(e,t,n,"password",{ username:t.username,password:t.password}),accessToker
nRequest:function(e,t,n,r,i){i=$.extend({},{ scope:e.join(" "),grant_type:r},i);var
a={ };switch(t.clientAuthenticationType){ case"basic":a.Authorization="Basic
"+btoa(t.clientId+":"+t.clientSecret);break;case"request-
body":i.client_id=t.clientId,i.client_secret=t.clientSecret}$.ajax({ url:t.tokenUrl,type:"POST",data:i,headers:a,succes
s:function(e){onOAuthComplete(e,n)},error:function(){onOAuthComplete("")}})},SwaggerUi.Models.BasicAuth
Model=Backbone.Model.extend({ defaults:{ username:"",password:"",title:"basic"},initialize:function(){ this.on("cha
nge",this.validate)},validate:function(){ var
e=!this.get("password")&&!this.get("username");return
this.set("valid",e,e)},SwaggerUi.Views.BasicAuthView=Backbone.View.extend({ initialize:function(e){ this.optio
ns=e||{ },this.router=this.options.router},events:{ "change
.auth_input":"inputChange"},selectors:{ usernameInput:".basic_auth__username",passwordInput:".basic_auth__pass

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word"},cls:{error:"error"},template:Handlebars.templates.basic_auth,render:function(){return
$(this.el).html(this.template(this.model.toJSON()),this),inputChange:function(e){var
t=$(e.target),n=t.val(),r=t.prop("name");n&&t.removeClass(this.cls.error),this.model.set(r,n),isValid:function(){ret
urn
this.model.validate()},highlightInvalid:function(){this.model.get("username")||this.$(this.selectors.usernameInput).a
ddClass(this.cls.error)}}},SwaggerUi.Views.ContentTypeView=Backbone.View.extend({initialize:function(){},ren
der:function(){return
this.model.contentTypeId="ct"+Math.random(),$(this.el).html(Handlebars.templates.content_type(this.model),this
)},SwaggerUi.Views.HeaderView=Backbone.View.extend({events:{"click #show-pet-store-
icon":"showPetStore","click #explore":"showCustom","submit #api_selector":"showCustom","keyup
#input_baseUrl":"showCustomOnKeyUp","keyup
#input_apiKey":"showCustomOnKeyUp"},initialize:function(){},showPetStore:function(){this.trigger("update-
swagger-
ui",{url:"http://petstore.swagger.io/v2/swagger.json"}),showCustomOnKeyUp:function(e){13===e.keyCode&&thi
s.showCustom()},showCustom:function(e){e&&e.preventDefault(),this.trigger("update-swagger-
ui",{url:$("#input_baseUrl").val()}),update:function(e,t,n){void
0===n&&(n=!1),$("#input_baseUrl").val(e),n&&this.trigger("update-swagger-
ui",{url:e})}},SwaggerUi.Views.MainView=Backbone.View.extend({apisorter:{alpha:function(e,t){return
e.name.localeCompare(t.name)}},operationsSorters:{alpha:function(e,t){return
e.path.localeCompare(t.path)},method:function(e,t){return
e.method.localeCompare(t.method)}},initialize:function(e){var
t,n,r,i;if(e=e||{}),this.router=e.router,e.swaggerOptions.apisorter&&(t=e.swaggerOptions.apisorter,n=_isFunction(
t)?t:this.apisorter[t],_isFunction(n)&&this.model.apisArray.sort(n),e.swaggerOptions.operationsSorter&&(t=e.sw
aggerOptions.operationsSorter,n=_isFunction(t)?t:this.operationsSorters[t],_isFunction(n)))for(r in
this.model.apisArray)this.model.apisArray[r].operationsArray.sort(n);this.model.auths=[];for(r in
this.model.securityDefinitions)i=this.model.securityDefinitions[r],this.model.auths.push({name:r,type:i.type,value:i
});"validatorUrl"in
e.swaggerOptions?this.model.validatorUrl=e.swaggerOptions.validatorUrl:this.model.url.indexOf("localhost")>0||th
is.model.url.indexOf("127.0.0.1")>0?this.model.validatorUrl=null:this.model.validatorUrl="//online.swagger.io/vali
dator";var
a;for(a in
this.model.definitions)this.model.definitions[a].type||(this.model.definitions[a].type="object"),render:function(){$(t
his.el).html(Handlebars.templates.main(this.model),this.info=this.$(".info")[0],this.info&&this.info.addEventListen
er("click",this.onLinkClick,!0),this.model.securityDefinitions=this.model.securityDefinitions||{};for(var
e={},t=0,n=0;n<this.model.apisArray.length;n++){for(var r=this.model.apisArray[n],i=r.name,"undefined"!=typeof
e[i];i=i+"_"+t,t+=1;r.id=sanitizeHtml(i),e[i]=r,this.addResource(r,this.model.auths))return
$(".propWrap").hover(function(){$(".optionsWrapper",$(this)).show()},function(){$(".optionsWrapper",$(this)).hid
e()}),this},addResource:function(e,t){e.id=e.id.replace(/^[a-zA-Z\d]/g,function(e){return
e.charCodeAt(0)}),e.definitions=this.model.definitions;var n=new
SwaggerUi.Views.ResourceView({model:e,router:this.router,tagName:"li",id:"resource_"+e.id,className:"resource
",auths:t,swaggerOptions:this.options.swaggerOptions});$("#resources",this.el).append(n.render().el),clear:function
(){$(this.el).html("")},onLinkClick:function(e){var
t=e.target;"A"===t.tagName&&t.href&&!t.target&&(e.preventDefault(),window.open(t.href,"_blank"))}},Swagger
Ui.Models.Oauth2Model=Backbone.Model.extend({defaults:{scopes:{}},isPasswordFlow:!1,clientAuthenticationTy
pe:"none"},initialize:function(){if(this.attributes&&this.attributes.scopes){var
e,t=_cloneDeep(this.attributes),n=[];for(e in t.scopes){var r=t.scopes[e],"string"===typeof
r.description&&(n[r]=t.scopes[e],n.push(t.scopes[e]))}t.scopes=n,this.attributes=t}if(this.attributes&&this.attributes.
flow){var

```



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i=this.attributes.flow;this.set("isPasswordFlow","password"===i),this.set("requireClientAuthentication","applicatio
n"===i),this.set("clientAuthentication","password"===i||"application"===i)}this.on("change",this.validate)},setScop
es:function(e,t){var
n=_._extend({},this.attributes),r=_._findIndex(n.scopes,function(t){return
t.scope===e});n.scopes[r].checked=t,this.set(n),this.validate(),validate:function(){var
e=!1;if(this.get("isPasswordFlow")&&!this.get("username"))return!1;if(this.get("clientAuthenticationType")in["basi
c","request-body"]&&!this.get("clientId"))return!1;var t=this.get("scopes"),n=_._findIndex(t,function(e){return
e.checked===!0});return
t.length>0&&n>=0&&(e=!0),0===t.length&&(e=!0),this.set("valid",e),e}},SwaggerUi.Views.Oauth2View=Backb
one.View.extend({events:{ "change .oauth-scope": "scopeChange", "change .oauth-
username": "setUsername", "change .oauth-password": "setPassword", "change .oauth-client-authentication-
type": "setClientAuthenticationType", "change .oauth-client-id": "setClientId", "change .oauth-client-
secret": "setClientSecret"},template:Handlebars.templates.oauth2,cls:{ error:"error"},render:function(){return
this.$el.html(this.template(this.model.toJSON()),this),scopeChange:function(e){var
t=$(e.target).prop("checked"),n=$(e.target).data("scope");this.model.setScopes(n,t)},setUsername:function(e){var
t=$(e.target).val();this.model.set("username",t),t&&$(e.target).removeClass(this.cls.error)},setPassword:function(e)
{this.model.set("password",$(e.target).val())},setClientAuthenticationType:function(e){var
t=$(e.target).val(),n=this.$el;switch(this.model.set("clientAuthenticationType",t),t){case"none":n.find(".oauth-
client-authentication").hide();break;case"basic":case"request-body":n.find(".oauth-client-
id").removeClass(this.cls.error),n.find(".oauth-client-authentication").show()}},setClientId:function(e){var
t=$(e.target).val();this.model.set("clientId",t),t&&$(e.target).removeClass(this.cls.error)},setClientSecret:function(e
){this.model.set("clientSecret",$(e.target).val()),$(e.target).removeClass("error")},highlightInvalid:function(){this.m
odel.get("username")||this.$el.find(".oauth-
username").addClass(this.cls.error),this.model.get("clientId")||this.$el.find(".oauth-client-
id").addClass(this.cls.error)},SwaggerUi.Views.OperationView=Backbone.View.extend({ invocationUrl:null,even
ts:{ "submit
.sandbox": "submitOperation", "click .submit": "submitOperation", "click .response_hider": "hideResponse", "click
.toggleOperation": "toggleOperationContent", "mouseenter .api-ic": "mouseenter", "dblclick
.curl": "selectText", "change [name=responseContentType]": "showSnippet"},initialize:function(e){return
e=e||{}},this.router=e.router,this.auths=e.auths,this.parentId=this.model.parentId,this.nickname=this.model.nickname
,this.model.encodedParentId=encodeURIComponent(this.parentId),e.swaggerOptions&&(this.model.defaultRenderi
ng=e.swaggerOptions.defaultModelRendering,e.swaggerOptions.showRequestHeaders&&(this.model.showRequest
Headers=!0),e.swaggerOptions.showOperationIds&&(this.model.showOperationIds=!0)),this},selectText:function(e
){var
t,n,r=document,i=e.target.firstChild;r.body.createTextRange?(t=document.body.createTextRange(),t.moveToEleme
ntText(i),t.select():window.getSelection&&(n=window.getSelection(),t=document.createRange(),t.selectNodeCont
ents(i),n.removeAllRanges(),n.addRange(t)),mouseenter:function(e){var
t=$(this.el).find(".content"),n=e.pageX,r=e.pageY,i=$(window).scrollLeft(),a=$(window).scrollTop(),o=i+$(windo
w).width(),s=a+$(window).height(),l=t.width(),u=t.height();n+1>o&&(n=o-l),n<i&&(n=i),r+u>s&&(r=s-
u),r<a&&(r=a);var c={};c.top=r,c.left=n,t.css(c)},render:function(){var
e,t,n,r,i,a,o,s,l,u,c,p,h,f,d,m,g,y,v,b,w,x,A,S,j,E,O,k,T,C,I,D,L,M,R,U,P,q,B,z,N;
if(a=jQuery.inArray(this.model.method,this.model.supportedSubmitMethods())>=0,a||(this.model.isReadOnly=!0),t
his.model.description=this.model.description||this.model.notes,this.model.oauth=null,m=this.model.authorizations||t
his.model.security)if(Array.isArray(m))for(l=0,u=m.length;l<u;l++){n=m[l];for(s in n)for(e in
this.auths)if(t=this.auths[e],s===t.name&&"oauth2"===t.type){this.model.oauth={},this.model.oauth.scopes=[],A=t
.value.scopes;for(o in
A)P=A[o],D=n[s].indexOf(o),D>=0&&(y={ scope:o,description:P},this.model.oauth.scopes.push(y))}}else

```

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for(o in m)if(P=m[o],"oauth2"===o)for(null===this.model.oauth&&(this.model.oauth={}),void
0===this.model.oauth.scopes&&(this.model.oauth.scopes=[]),d=0,c=P.length;d<c;d++)y=P[d],this.model.oauth.sco
pes.push(y);if("undefined"!==typeof
this.model.responses){this.model.responseMessages=[],S=this.model.responses;for(r in
S)q=S[r],C=null,I=this.model.responses[r].schema,I&&I.$ref&&(C=I.$ref,C.indexOf("#/definitions/")!==-
1&&(C=C.replace(/^\.*#/definitions//,""))),this.model.responseMessages.push({code:r,message:q.description,resp
onseModel:C,headers:q.headers,schema:I})}if("undefined"===typeof
this.model.responseMessages&&(this.model.responseMessages=[]),L=null,B=this.model.produces,z=this.contains(
B,"xml"),N=!z||this.contains(B,"json"),this.model.successResponse){R=this.model.successResponse;for(s in
R)q=R[s],this.model.successCode=s,"object"===typeof q&&"function"===typeof
q.createJSONSample?(this.model.successDescription=q.description,this.model.headers=this.parseResponseHeaders(
q.headers),L={sampleJSON:!!N&&JSON.stringify(SwaggerUi.partials.signature.createJSONSample(q,void
0,2),isParam:!!1,sampleXML:!!z&&SwaggerUi.partials.signature.createXMLSample(q.name,q.definition,q.models),
signature:SwaggerUi.partials.signature.getModelSignature(q.name,q.definition,q.models,q.modelPropertyMacro)):
L={signature:SwaggerUi.partials.signature.getPrimitiveSignature(q)}else
this.model.responseClassSignature&&"string"!==this.model.responseClassSignature&&(L={sampleJSON:this.mod
el.responseSampleJSON,isParam:!!1,signature:this.model.responseClassSignature});for($(this.el).html(Handlebars.te
mplates.operation(this.model)),L?(L.defaultRendering=this.model.defaultRendering,T=new
SwaggerUi.Views.SignatureView({model:L,router:this.router,tagName:"div"}),$(" ".model-
signature",$(this.el)).append(T.render().el):(this.model.responseClassSignature="string",$(" ".model-
signature",$(this.el)).html(this.model.type)),i={isParam:!!1},i.consumes=this.model.consumes,i.produces=this.model
.produces,j=this.model.parameters,g=0,p=j.length;g<p;g++)b=j[g],U=b.type||b.dataType||"", "undefined"===typeof
U&&(C=b.schema,C&&C.$ref&&(x=C.$ref,U=0===x.indexOf("#/definitions/")?x.substring("#/definitions/".length
):x)),U&&"file"===U.toLowerCase()&&(i.consumes||(i.consumes="multipart/form-data")),b.type=U;for(k=new
SwaggerUi.Views.ResponseContentTypeView({model:i,router:this.router}),$(" ".response-content-
type",$(this.el)).append(k.render().el),E=this.model.parameters,v=0,h=E.length;v<h;v++)b=E[v],this.addParameter(
b,i.consumes);for(O=this.model.responseMessages,w=0,f=O.length;w<f;w++)M=O[w],M.isXML=z,M.isJSON=N,_.
isUndefined(M.headers)||(M.headers=this.parseHeadersType(M.headers)),this.addStatusCode(M);if(Array.isArray(t
his.model.security)){var
F=SwaggerUi.utils.parseSecurityDefinitions(this.model.security,this.model.parent.securityDefinitions);F.isLogout=!
_.isEmpty(this.model.clientAuthorizations.authz),this.authView=new
SwaggerUi.Views.AuthButtonView({data:F,router:this.router,isOperation:!0,model:{scopes:F.scopes}}),this.$(" ".aut
horize-wrapper").append(this.authView.render().el)}return
this.showSnippet(),this},parseHeadersType:function(e){var t={string:{"date-time":"dateTime",date:"date"}};return
_.forEach(e,function(e){var
n;e=e||{};n=t[e.type]&&t[e.type][e.format],_.isUndefined(n)||(e.type=n)},e),contains:function(e,t){return
e.filter(function(e){if(e.indexOf(t)>-1)return!0}).length},parseResponseHeaders:function(e){var t="";
",n=_clone(e);return _.forEach(n,function(e){var n=[];_.forEach(e,function(e,t){var
r=["type","description"];r.indexOf(t.toLowerCase())===-1&&n.push(t+"
"+e)}),n.join(t,e.other=n)},n),addParameter:function(e,t){e.consumes=t,e.defaultRendering=this.model.defaultRen
dering,e.schema&&$.extend(!0,e.schema,this.model.definitions[e.type]),e.schema.definitions=this.model.definition
s,e.schema.type||(e.schema.type="object"),e.schema.title||(e.schema.title="");var n=new
SwaggerUi.Views.ParameterView({model:e,tagName:"tr",readOnly:this.model.isReadOnly,swaggerOptions:this.opt
ions.swaggerOptions});$(" ".operation-
params",$(this.el)).append(n.render().el)},addStatusCode:function(e){e.defaultRendering=this.model.defaultRenderi
ng;var
t=new SwaggerUi.Views.StatusCodeView({model:e,tagName:"tr",router:this.router});$(" ".operation-
status",$(this.el)).append(t.render().el)},submitOperation:function(e){var

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t,n,r,i,a;if(null!==e&&e.preventDefault(),n=$( ".sandbox",$(this.el)),t=!0,n.find("input.required").each(function(){$(
this).removeClass("error"),""===jQuery.trim($(this).val())&&$(this).addClass("error"),$(this).wigggle({callback:fu
nction(e){return
function(){$(e).focus()}}(this)),t=!1)),n.find("textarea.required:visible").each(function(){$(this).removeClass("err
or"),""===jQuery.trim($(this).val())&&$(this).addClass("error"),$(this).wigggle({callback:function(e){return
function(){return
$(e).focus()}}(this)),t=!1)),n.find("select.required").each(function(){$(this).removeClass("error"),this.selectedInd
ex===-1&&$(this).addClass("error"),$(this).wigggle({callback:function(e){return
function(){$(e).focus()}}(this)),t=!1)),t){if(i=this.getInputMap(n),r=this.isFileUpload(n),a={parent:this},this.opti
ons.swaggerOptions)for(var o in this.options.swaggerOptions)a[o]=this.options.swaggerOptions[o];var
s;for(s=0;s<this.model.parameters.length;s++){var
l=this.model.parameters[s];if(l.jsonEditor&&l.jsonEditor.isEnabled()){var
u=l.jsonEditor.getValue();i[l.name]=JSON.stringify(u)}return a.responseContentType=$( "div
select[name=responseContentType]",$(this.el)).val(),a.requestContentType=$( "div
select[name=parameterContentType]",$(this.el)).val(),$( ".response_throbber",$(this.el)).show(),r?$( ".request_url",
$(this.el)).html("<pre></pre>"),$( ".request_url
pre",$(this.el)).text(this.invocationUrl),a.usejQuery=!0,i.parameterContentType="multipart/form-
data",this.map=i,this.model.execute(i,a,this.showCompleteStatus,this.showErrorStatus,this)):this.map=i,this.model.
execute(i,a,this.showCompleteStatus,this.showErrorStatus,this)}},getInputMap:function(e){var
t,n,r,i,a,o,s,l,u,c,p,h;for(t={},n=e.find("input"),r=0,i=n.length;r<i;r++)a=n[r],null!==a.value&&jQuery.trim(a.value).
length>0&&(t[a.name]=a.value),"file"===a.type&&(t[a.name]=a.files[0]);for(o=e.find("textarea"),s=0,l=o.length;s<
l;s++)a=o[s],u=this.getTextAreaValue(a),null!==u&&jQuery.trim(u).length>0&&(t[a.name]=u);for(c=e.find("select
"),p=0,h=c.length;p<h;p++)a=c[p],u=this.getSelectedValue(a),null!==u&&jQuery.trim(u).length>0&&(t[a.name]=u
);return t},isFileUpload:function(e){var
t,n,r,i,a=!1;for(t=e.find("input"),n=0,r=t.length;n<r;n++)i=t[n],"file"===i.type&&(a=!0);return
a},success:function(e,t){t.showCompleteStatus(e)},wrap:function(e){var
t,n,r,i,a,o,s;for(r={},n=e.getAllResponseHeaders().split("\r"),a=0,o=n.length;a<o;a++)i=n[a],t=i.match(/^(.*?):(.*)
$/),t||(t=[],t.shift(),void 0!==(t[0]&&void 0!==(t[1]&&(r[t[0].trim()]=t[1].trim()));return
s={},s.content={},s.content.data=e.responseText,s.headers=r,s.request={},s.request.url=this.invocationUrl,s.status=
e.status,s},getSelectedValue:function(e){if(e.multiple){for(var
t=[],n=0,r=e.options.length;n<r;n++){var i=e.options[n];i.selected&&t.push(i.value)}return t.length>0?t:null}return
e.value},hideResponse:function(e){e&&e.preventDefault(),$( ".response",$(this.el)).slideUp(),$( ".response_hider",$(
this.el)).fadeOut(),showResponse:function(e){var
t=JSON.stringify(e,null,"\t").replace(/\n/g,"<br>");$( ".response_body",$(this.el)).html(_escape(t)),showErrorStatu
s:function(e,t){t.showStatus(e)},showCompleteStatus:function(e,t){t.showStatus(e)},formatXml:function(e){var
t,n,r,i,a,o,s,l,u,c,p,h,f;for(p=/(>)(\s*)(\s*)/g,f=/[ ]*(.*)[
]+\n/g,t=/(<.+>)(.+)\n/g,e=e.replace(/\r\n/g,"\n").replace(p,"$1\n$2$3").replace(f,"$1\n").replace(t,"$1\n$2"),c=0,r="
",l=e.split("\n"),i=0,o="other",h={"single->single":0,"single->closing":-1,"single->opening":0,"single-
>other":0,"closing->single":0,"closing->closing":-1,"closing->opening":0,"closing->other":0,"opening-
>single":1,"opening->closing":0,"opening->opening":1,"opening->other":1,"other->single":0,"other->closing":-
1,"other->opening":0,"other->other":0},n=function(e){var
t,n,a,s,l,u,c;u={single:Boolean(e.match(/<.+>/)),closing:Boolean(e.match(/<\/.+>/)),opening:Boolean(e.match(/<[^
!?!?*>/))},l=function(){var e;e=[];for(a in u)c=u[a],c&&e.push(a);return e}(),l=void 0===l?"other":l,t=o+"-
">"+l,o=l,s="",i+=h[t],s=function(){var e,t,r;for(r=[],n=e=0,t=i;0<t?e<t:e>t;n=0<t?++e:--e)r.push(" ");return
r}.join(""),"opening->closing"===t?r=r.substr(0,r.length-
1)+e+"\n":r+=s+e+"\n"},a=0,s=l.length;a<s;a++)u=l[a],n(u);return r},showStatus:function(e){var t,n;void
0===e.content?(n=e.data,t=e.url):(n=e.content.data,t=e.request.url);var r=e.headers,"string"===typeof
n&&(n=jQuery.trim(n));var i=null;r&&(i=r["Content-Type"]||r["content-

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type"];i&&(i=i.split(";")[0].trim()),$(".response_body",$(this.el)).removeClass("json"),$(".response_body",$(this.el)).removeClass("xml");var a,o,s=function(e){var t=document.createElement("audio");return!(t.canPlayType||t.canPlayType(e.replace(/no/, ""))),l=!1;if(n)if("application/octet-stream"===i||r["Content-Disposition"]&&/attachment/.test(r["Content-Disposition"])||r["content-disposition"]&&/attachment/.test(r["content-disposition"])||r["Content-Description"]&&/File Transfer/.test(r["Content-Description"])||r["content-description"]&&/File Transfer/.test(r["content-description"]))if("Blob" in window){var u,c=i||"text/html",p=document.createElement("a");if("[object Blob]"==={ }.toString.apply(n))u=window.URL.createObjectURL(n);else{var h=[];h.push(n),u=window.URL.createObjectURL(new Blob(h,{type:c}))}var f=e.url.substr(e.url.lastIndexOf("/")+1),d=[c,f,u].join(":"),m=r["content-disposition"]||r["Content-Disposition"];if("undefined"!==typeof m){var g=/filename=(^[*];)?/.exec(m);null!==g&&g.length>1&&(d=g[1],f=d)}p.setAttribute("href",u),p.setAttribute("download",d),p.innerHTML="Download "+f,a=$("<div/>").append(p),l=!0}else a=$("<pre class='json' />").append("Download headers detected but your browser does not support downloading binary via XHR (Blob).");else if("application/json"===i||/^+json$/ .test(i)){var y=null;try{y=JSON.stringify(JSON.parse(n),null,"")}catch(v){y="can't parse JSON. Raw result:\n\n"+n}o=$("<code />").text(y),a=$("<pre class='json' />").append(o)}else if("application/xml"===i||/^+xml$/ .test(i))o=$("<code />").text(this.formatXml(n)),a=$("<pre class='xml' />").append(o);else if("text/html"===i)o=$("<code />").html(_ .escape(n)),a=$("<pre class='xml' />").append(o);else if("/text/plain/ .test(i))o=$("<code />").text(n),a=$("<pre class='plain' />").append(o);else if(/^image\/ .test(i)){var b=window.URL||window.webkitURL,w=b.createObjectURL(n);a=$("<img>").attr("src",w)}else/^audio\/ .test(i)&&s(i)?a=$("<audio controls>").append($("<source>").attr("src",t).attr("type",i)):r.location||r.Location?window.location=e.url:(o=$("<code />").text(n),a=$("<pre class='json' />").append(o));else o=$("<code />").text("no content"),a=$("<pre class='json' />").append(o);var x=a,$(".request_url",$(this.el)).html("<pre></pre>"),$(".request_url pre",$(this.el)).text(t),$(".response_code",$(this.el)).html("<pre>"+e.status+"</pre>"),$(".response_body",$(this.el)).html(x),$(".response_headers",$(this.el)).html("<pre>"+_ .escape(JSON.stringify(e.headers,null,"")).replace(/\\n/g,"<br>")+</pre>"),$(".response",$(this.el)).slideDown(),$(".response_hider",$(this.el)).show(),$(".response_throbber",$(this.el)).hide();var A=this.model.asCurl(this.map,{responseContentType:i});A=A.replace("!","&#33;"),$(".div.curl",$(this.el)).html("<pre>"+_ .escape(A)+"</pre>");var S=this.options.swaggerOptions;if(S.showRequestHeaders){var j=$(".sandbox",$(this.el)),E=this.getInputMap(j),O=this.model.getHeaderParams(E);delete O["Content-Type"],$(".request_headers",$(this.el)).html("<pre>"+_ .escape(JSON.stringify(O,null,"")).replace(/\\n/g,"<br>")+</pre>")}S.responseHooks&&S.responseHooks[this.nickname]&&S.responseHooks[this.nickname](e,this);var k=$(".response_body",$(this.el))[0];return S.highlightSizeThreshold&&"undefined"!==typeof e.data&&e.data.length>S.highlightSizeThreshold||!k:hljs.highlightBlock(k)},toggleOperationContent:function(e){var t=$("#"+Docs.escapeResourceName(this.parentId+"_"+this.nickname+"_content"));t.is(":visible")?($ .bbq.pushState("#",2),e.preventDefault(),Docs.collapseOperation(t)):Docs.expandOperation(t)},getTextAreaValue:function(e){var t,n,r,i;if(null===e.value||0===jQuery.trim(e.value).length)return null;if(t=this.getParamByName(e.name),t&&t.type&&"array"===t.type.toLowerCase()){for(n=e.value.split("\n"),r=[],i=0;i<n.length;i++)null!==n[i]&&jQuery.trim(n[i]).length>0&&r.push(n[i]);return r.length>0?r:null}return e.value},showSnippet:function(){var e,t=this.$("[name=responseContentType]"),n=this.$(".operation-status .snippet_xml .response-class .snippet_xml"),r=this.$(".operation-status .snippet_json .response-class .snippet_json");t.length&&(e=t.val(),e.indexOf("xml")>-1?(n.show(),r.hide()):(r.show(),n.hide()))},getParamByName:function(e){var

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t;if(this.model.parameters)for(t=0;t<this.model.parameters.length;t++)if(this.model.parameters[t].name===e)return
this.model.parameters[t];return
null } },SwaggerUi.Views.ParameterContentView=Backbone.View.extend({ initialize:function(){ },render:funct
ion(){ return
this.model.parameterContentTypeId="pct"+Math.random(),$(this.el).html(Handlebars.templates.parameter_content
_type(this.model)),this } },SwaggerUi.Views.ParameterView=Backbone.View.extend({ events:{ "change
[name=parameterContentType]":"toggleParameterSnippet" },initialize:function(){ Handlebars.registerHelper("isArra
y",function(e,t){ var
n=e.type&&e.type.toLowerCase();return"array"===n||e.allowMultiple?t.fn(this):t.inverse(this)}),render:function(){
var
e,t,n=this.model.type||this.model.dataType,r=this.model.modelSignature.type,i=this.model.modelSignature.definitio
ns,a=this.model.schema||{ },o=this.model.consumes||[];if("undefined"===typeof n&&a.$ref){ var
s=a.$ref;n=0===s.indexOf("#/definitions/")?s.substring("#/definitions/" .length):s }this.model.type=n,this.model.para
mType=this.model["in"]||this.model.paramType,this.model.isBody="body"===this.model.paramType||"body"===th
is.model["in"],this.model.isFile=n&&"file"===n.toLowerCase(),"undefined"===typeof
this.model["default"]&&(this.model["default"]=this.model.defaultValue),this.model.hasDefault="undefined"!=type
of
this.model["default"],this.model.valueId="m"+this.model.name+Math.random(),this.model.allowableValues&&(thi
s.model.isList=!0);var
l=this.contains(o,"xml"),u=!l||this.contains(o,"json");e=SwaggerUi.partials.signature.createParameterJSONSample(r
,i);var c=this.template();$(this.el).html(c(this.model));var
p={ sampleJSON:!!u&&e,sampleXML:!(e||l)&&SwaggerUi.partials.signature.createXMLSample("",a,i,!0),isPara
m:!0,signature:SwaggerUi.partials.signature.getParameterModelSignature(r,i),defaultRendering:this.model.defaultR
endering };e?(t=new SwaggerUi.Views.SignatureView({ model:p,tagName:"div" } ),$(" .model-
signature",$(this.el)).append(t.render().el):$(" .model-signature",$(this.el)).html(this.model.signature);var
h=!1;if(this.options.swaggerOptions.jsonEditor&&this.model.isBody&&this.model.schema){ var
f=$(this.el);this.model.jsonEditor=new
JSONEditor($(" .editor_holder",f)[0],{ schema:this.model.schema,startval:this.model["default"],ajax:!0,disable_prop
erties:!0,disable_edit_json:!0,iconlib:"swagger" }),p.jsonEditor=this.model.jsonEditor,$(" .body-
textarea",f).hide(),$(" .editor_holder",f).show(),$(" .parameter-content-
type",f).change(function(e){ "application/xml"===e.target.value?($(" .body-
textarea",f).show(),$(" .editor_holder",f).hide(),this.model.jsonEditor.disable()):($(" .body-
textarea",f).hide(),$(" .editor_holder",f).show(),this.model.jsonEditor.enable())} )}this.model.isBody&&(h=!0);var
d={ isParam:h };if(d.consumes=this.model.consumes,h){ var m=new
SwaggerUi.Views.ParameterContentView({ model:d });$(" .parameter-content-
type",$(this.el)).append(m.render().el),this.toggleParameterSnippet()}else{ var
g=new SwaggerUi.Views.ResponseContentView({ model:d });$(" .response-content-
type",$(this.el)).append(g.render().el),this.toggleResponseSnippet()}return this },contains:function(e,t){ return
e.filter(function(e){ if(e.indexOf(t)>-1)return!0}).length },toggleParameterSnippet:function(){ var
e=this.$("[name=parameterContentType]").val();this.toggleSnippet(e),toggleResponseSnippet:function(){ var
e=this.$("[name=responseContentType]");e.length&&this.toggleSnippet(e.val()),toggleSnippet:function(e){ e=e||"",
e.indexOf("xml")>-
1?(this.$(".snippet_xml").show(),this.$(".snippet_json").hide()):this.$(".snippet_json").show(),this.$(".snippet_xml"
).hide()}},template:function(){ return
this.model.isList?Handlebars.templates.param_list:this.options.readOnly?this.model.required?Handlebars.templates.
param_readonly_required:Handlebars.templates.param_readonly:this.model.required?Handlebars.templates.param_r
equired:Handlebars.templates.param } },SwaggerUi.partials.signature=function(){ function e(e){ var

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t,i=e.name,a=e.definition,o=e.config,s=e.models,l=e.config.isParam,u=[],c=a.properties,p=a.additionalProperties,h=
a.xml,f=b(h);return f&&u.push(f,c)||p?(c=c||{ },t=_map(c,function(e,t){ var n,i;return
l&&e.readOnly?"":(n=e.xml||{ },i=r(t,e,s,o),n.attribute?(u.push(i,""):i)),join(""),p&&(t+="<!-- additional elements
allowed -->"),y(i,t,u)):n})function t(e,t){ return y(e,"<!-- Infinite loop $ref:"+t+" -->")}function n(e){return e=e?"":
"+e:"", "<!-- invalid XML "+e+" -->"}function r(r,i,s,l){ var
u,c,p=_isObject(i)?i.$ref:null;l=l||{ },l.modelsToIgnore=l.modelsToIgnore||[];var
h=_isString(p)?a(p,r,s,l):o(r,i,s,l);if(!h)return
n();switch(h.type){ case"array":u=w(h);break;case"object":u=e(h);break;case"loop":u=t(h.name,h.config.loopTo);bre
ak;default:u=A(h)}return p&&"loop"!==h.type&&(c=l.modelsToIgnore.indexOf(p),c>-
1&&l.modelsToIgnore.splice(c,1)),u}function i(e,t,n,r,i){ if(arguments.length<4)throw new
Error;this.config=i||{ },this.config.modelsToIgnore=this.config.modelsToIgnore||[],this.name=v(e,n.xml),this.definiti
on=n,this.models=r,this.type=t}function
a(e,t,n,r){ var a=u(e),o=n[a]||{ },s=o.definition&&o.definition.type?o.definition.type:"object";return
t=o.definition&&o.definition.xml&&o.definition.xml.name?t||o.definition.xml.name||o.name:t||o.name,r.modelsToIg
nore.indexOf(e)>-1?(s="loop",r.loopTo=a):r.modelsToIgnore.push(e),o.definition?new
i(t,s,o.definition,n,r):null}function o(e,t,n,r){ var a=t.type||"object";return
t.xml&&t.xml.name&&(e=t.xml.name||e),t?new i(e,a,t,n,r):null}function s(e,t,n,i){ var a='<?xml
version="1.0"?>';return p(a+r(e,t,n,{ isParam:i}))}var l=function(e){ return
_isPlainObject(e.schema)&&(e=l(e.schema)),e},u=function(e){ return"undefined"===typeof
e?null:0===e.indexOf("#/definitions/")?e.substring("#/definitions/" .length):e},c=function(e){ if(/^Inline Model
\d+$/ .test(e)&&this.inlineModels){ var t=parseInt(e.substr("Inline
Model" .length).trim(),10),n=this.inlineModels[t];return n}return null},p=function(e){ var
t,n,r,i,a,o,s,l,u,c,p,h,f;for(p=/(>)(<)(\/*)/g,f=/[
]*(.*)[
]+/n/g,t=/(<.+>)(.+n)/g,e=e.replace(p,"$1\n$2$3").replace(f,"$1\n").replace(t,"$1\n$2"),c=0,r="",l=e.split("\n"),i=0,
o="other",h={ "single->single":0,"single->closing":-1,"single->opening":0,"single->other":0,"closing-
>single":0,"closing->closing":-1,"closing->opening":0,"closing->other":0,"opening->single":1,"opening-
>closing":0,"opening->opening":1,"opening->other":1,"other->single":0,"other->closing":-1,"other-
>opening":0,"other->other":0},n=function(e){ var
t,n,a,s,l,u,c;u={ single:Boolean(e.match(/<.+>/)),closing:Boolean(e.match(/<\/.+>/)),opening:Boolean(e.match(/<^[
!?:*>+>/))},l=function(){ var e;e=[];for(a in u)c=u[a],c&&e.push(a);return e}()[0],l=void 0===l?"other":l,t=o+"-
">"+l,o=l,s="",i+=h[t],s=function(){ var e,t,r;for(r=[],n=e,o,t=i;0<=t?e<t:e>t;n=0<=t?++e:--e)r.push(" ");return
r}().join(""),"opening->closing"===t?r=r.substr(0,r.length-
1)+e+"\n":r+=s+e+"\n"},a=0,s=l.length;a<s;a++)u[l[a],n(u)];return r},h=function(e,t,n,r){ function i(e,t,r){ var
i,a;t;return
e.$ref?(a=e.title||u(e.$ref),i=n[u(e.$ref)]):_isUndefined(t)&&(a=e.title||"Inline Model "+
++m,i={ definition:e },r!=""&&(f[a]=_isUndefined(i)?{ }:i.definition),a)}function a(e){ var t='<span
class="propType">',n=e.type||"object";return
e.$ref?t+=i(e,u(e.$ref)):"object"===n?t+=_isUndefined(e.properties)?"object":i(e):"array"===n?(t+="Array["+_isArray
rray(e.items)?t+=_map(e.items,i).join(","):_isPlainObject(e.items)?t+=_isUndefined(e.items.$ref)?_isUndefined(e
.items.type)||_indexOf(["array","object"],e.items.type)===-
1?i(e.items):e.items.type:i(e.items,u(e.items.$ref)):(console.log("Array type's 'items' schema is not an array or an
object, cannot process"),t+="object"),t+="]"):t+=e.type,t+="</span>"}function o(e,t){ var
n="",r=e.type||"object",i="array"===r;switch(_isUndefined(e.description))|(t+=': <span
class="propDesc">'+e.description+"</span>"),e["enum"]&&(t+= ' <span class="propVals">['+e["enum"].join(",
")+']</span>'),i&&(r=_isPlainObject(e.items)&&!_isUndefined(e.items.type)?e.items.type:"object"),_isUndefin
ed(e["default"])||(n+=h("Default",e["default"])),r){ case"string":e.minLength&&(n+=h("Min.

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Length",e.minLength)),e.maxLength&&(n+=h("Max. Length",e.maxLength)),e.pattern&&(n+=h("Reg.
Exp.",e.pattern));break;case"integer":case"number":e.minimum&&(n+=h("Min.
Value",e.minimum)),e.exclusiveMinimum&&(n+=h("Exclusive Min.,"true")),e.maximum&&(n+=h("Max.
Value",e.maximum)),e.exclusiveMaximum&&(n+=h("Exclusive Max.,"true")),e.multipleOf&&(n+=h("Multiple
Of",e.multipleOf))}if(i&&(e.minItems&&(n+=h("Min. Items",e.minItems)),e.maxItems&&(n+=h("Max.
Items",e.maxItems)),e.uniqueItems&&(n+=h("Unique Items","true")),e.collectionFormat&&(n+=h("Coll.
Format",e.collectionFormat))),_isUndefined(e.items)&&_isArray(e["enum"])){var
a;a="number"===r||"integer"===r?e["enum"].join(", ":"")+e["enum"].join(", ")+"":n+=h("Enum",a)}return
n.length>0&&(t='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th
colspan="2">'+r+'</th></tr>'+n+'</table></span>'),t}function
s(e,t){var s,h=e.type||"object",f="array"===e.type,m=c+t+" "+(f?[":"]+p);return
t&&d.push(t),f?_isArray(e.items)?m+="<div>"+_map(e.items,function(e){var t=e.type||"object";return
_isUndefined(e.$ref)?_indexOf(["array","object"],t)>
1?"object"===t&&_isUndefined(e.properties)?"object":i(e):o(e,t):i(e,u(e.$ref))}).join("</div><div>"):_isPlainObj
ect(e.items)?m+=_isUndefined(e.items.$ref)?_indexOf(["array","object"],e.items.type||"object")>
1?(_isUndefined(e.items.type)||"object"===e.items.type)&&_isUndefined(e.items.properties)?<div>object</div>
:"<div>"+i(e.items)+"</div>":"<div>"+o(e.items,e.items.type)+"</div>":"<div>"+i(e.items,u(e.items.$ref))+"</div
>):(console.log("Array type's 'items' property is not an array or an object, cannot
process"),m+="<div>object</div>"):e.$ref?m+="<div>"+i(e,t)+"</div>":"object"===h?(_isPlainObject(e.propertie
s)&&(s=_map(e.properties,function(t,i){var
s,c=_indexOf(e.required,i)>=0,p=_cloneDeep(t),h=c?"required":"",f='<span
class="propName '+h+'>'+i+'</span> ("');return
p["default"]=r(p),p=l(p),_isUndefined(p.$ref)||s=n[u(p.$ref)],_isUndefined(s)||_indexOf([void
0,"array","object"],s.definition.type)!=-1||(p=l(s.definition)),f+=a(p),c||(f+=', <span
class="propOptKey">optional</span>'),t.readOnly&&(f+=', <span class="propReadOnly">read
only</span>'),f+=")","<div>"+(t.readOnly?
class="readOnly":"")+>"+o(p,f)).join("</div>"),s&&(m+=s+"</div>"):m+="<div>"+o(e,h)+"</div>"+m+c+(f?
"]:"")+p}var c='<span class="strong">'+p+'</span>'+h=function(e,t){return'<tr><td
class="optionName">'+e+'</td><td>'+t+'</td></tr>'};if(_isObject(arguments[0])&&(e=void
0,t=arguments[0],n=arguments[1],r=arguments[2]),n=n||{}),t=l(t),_isEmpty(t))return
c+"Empty"+p;if("string"===typeof t.$ref&&(e=u(t.$ref),t=n[e],"undefined"===typeof t))return c+e+" is not
defined!"+p;"string"!==typeof e&&(e=t.title||"Inline Model"),t.definition&&(t=t.definition),"function"!==typeof
r&&(r=function(e){return(e||{}).["default"]});for(var
f={},d=[],m=0,g=s(t,e);_keys(f).length>0;)_forEach(f,function(e,t){var
n=_indexOf(d,t)>-1;delete f[t],n||(d.push(t),g+=<br />+s(e,t));return
g},f=function(e,t,n,r){e=l(e),"function"!==typeof r&&(r=function(e){return(e||{}).["default"]}),n=n||{};var
i,a,o=e.type||"object",s=e.format;return
_isUndefined(e.example)?_isUndefined(e.items)&&_isArray(e["enum"])&&(a=e["enum"][0]):a=e.example,_isU
ndefined(a)&&(e.$ref?(i=t[u(e.$ref)],_isUndefined(i)||(_isUndefined(n[i.name])?(n[i.name]=i,a=f(i.definition,t,n,r)
),delete n[i.name]):a="array"===i.type?[]:}):_isUndefined(e["default"])?"string"===o?a="date-time"===s?(new
Date).toISOString():"date"===s?(new
Date).toISOString().split("T")[0]:"string":"integer"===o?a=0:"number"===o?a=0:"boolean"===o?a=!0:"object"===
o?(a={},_forEach(e.properties,function(e,i){var
o=_cloneDeep(e);o["default"]=r(e),a[i]=f(o,t,n,r)})):"array"===o&&(a=[],_isArray(e.items)?_forEach(e.items,fun
ction(e){a.push(f(e,t,n,r))}):_isPlainObject(e.items)?a.push(f(e.items,t,n,r)):_isUndefined(e.items)?a.push({}):cons
ole.log("Array
type's 'items' property is not an array or an object, cannot
process")):a=e["default"],a},d=function(e,t){if(t=t||{}),t[e.name]=e,e.examples&&_isPlainObject(e.examples)){e=_

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.cloneDeep(e);var n=Object.keys(e.examples);_forEach(n,function(n){if(0===n.indexOf("application/json")){var
r=e.examples[n];return
_isString(r)&&(r=jsyaml.safeLoad(r),e.definition.example=r,f(e.definition,r,t,e.modelPropertyMacro)}})if(e.exa
mples){e=_cloneDeep(e);var r=e.examples;return
_isString(r)&&(r=jsyaml.safeLoad(r),e.definition.example=r,f(e.definition,r,t,e.modelPropertyMacro))return
f(e.definition,e.models,t,e.modelPropertyMacro)},m=function(e,t){var n,r;return e instanceof
Array&&(r=!0,e=e[0]),"undefined"===typeof
e?(e="undefined",n=!0):t[e]?(e=t[e],n=!1):c(e)?(e=c(e),n=!1):n=!0,n?"Array["+e+"]":e.toString():r?"Array["+h(e.
name,e.definition,e.models,e.modelPropertyMacro)+"]":h(e.name,e.definition,e.models,e.modelPropertyMacro)},g=
function(e,t){var
n,r,i;if(t=t||{ },n=e instanceof Array,i=n?e[0]:e,t[i]?r=d(t[i]):c(i)&&(r=d(c(i))),r){if(r=n?[r]:r,"string"===typeof
r)return r;if(!_isObject(r)){var a=r;if(r instanceof Array&&r.length>0&&(a=r[0]),a.nodeName&&"Node"===typeof
a){var o=(new XMLSerializer).serializeToString(a);return p(o)}return JSON.stringify(r,null,2)}return
r}},y=function(e,t,r){var i,a;return r=r||[],a=r.map(function(e){return
"+e.name+'='"+e.value+'"}).join(""),e?(i=["<","e,a",">","t","<","e",">"],i.join("")):n("Node name is not
provided")},v=function(e,t){var n=e||"";return t=t||{ },t.prefix&&(n=t.prefix+"."+n),n},b=function(e){var
t=""",n="xmlns";return
e=e||{ },e.namespace?(t=e.namespace,e.prefix&&(n+="."+e.prefix),{ name:n,value:t}):t},w=function(e){var
t,i=e.name,a=e.config,o=e.definition,s=e.models,l=o.items,u=o.xml||{ },c=b(u),p=[];if(!l)return n();var h=i;return
l.xml&&l.xml.name&&(h=l.xml.name),t=r(h,l,s,a),c&&p.push(c),u.wrapped&&(t=y(i,t,p)),t},x=function(e){var
t,n;switch(e=e||{ },n=e.items||{ },t=e.type||""){case"object":return"Object
is not a primitive";case"array":return"Array["+n.format||n.type+"]";default:return e.format||t}},A=function(e){var
t,r=e.name,i=e.definition,a={ string:{ date:new Date(1).toISOString().split("T")[0],"date-time":new
Date(1).toISOString(),"default":"string"},integer:{ "default":1},number:{ "default":1.1},"boolean":{"default":!0}},o=
i.type,s=i.format,l=i.xml||{ },u=b(l),c=[];return
_keys(a).indexOf(o)<0?n():(t=_isArray(i["enum"])?i["enum"]||[0]:i.example||a[o][s]||a[o]["default"],l.attribute?{ nam
e:r,value:t}:{u&&c.push(u),y(r,t,c)});return{ getModelSignature:h,createJSONSample:d,getParameterModelSignatu
re:m,createParameterJSONSample:g,createSchemaXML:r,createXMLSample:s,getPrimitiveSignature:x}},Swagger
rUi.Views.PopupView=Backbone.View.extend({events:{click ".api-popup-
cancel":"cancelClick"},template:Handlebars.templates.popup,className:"api-popup-
dialog",selectors:{content:".api-popup-content",main:"#swagger-ui-
container"},initialize:function(){this.$el.html(this.template(this.model))},render:function(){return
this.$(this.selectors.content).append(this.model.content),$(this.selectors.main).first().append(this.el),this.showPopup
(),this},showPopup:function(){this.$el.show()},cancelClick:function(){this.remove()}}),SwaggerUi.Views.Resource
View=Backbone.View.extend({initialize:function(e){e=e||{ },this.router=e.router,this.auths=e.auths,""===this.mod
el.description&&(this.model.description=null),this.model.description&&(this.model.summary=this.model.descriptio
n),this.number=0},render:function(){var e={ };$(this.el).html(Handlebars.templates.resource(this.model));for(var
t=0;t<this.model.operationsArray.length;t++){for(var
n=this.model.operationsArray[t],r=0,i=n.nickname;"undefined"!==typeof
e[i];i=i+"_"+r,r+=1;e[i]=n,n.nickname=i,n.parentId=this.model.id,n.definitions=this.model.definitions,this.addOper
ation(n)}return
$(".toggleEndpointList",this.el).click(this.callDocs.bind(this,"toggleEndpointListForResource")),$(".collapseResour
ce",this.el).click(this.callDocs.bind(this,"collapseOperationsForResource")),$(".expandResource",this.el).click(this.c
allDocs.bind(this,"expandOperationsForResource")),this},addOperation:function(e){e.number=this.number;var
t=new
SwaggerUi.Views.OperationView({model:e,router:this.router,tagName:"li",className:"endpoint",swaggerOptions:t
his.options.swaggerOptions,auths:this.auths});$(".endpoints",$(this.el)).append(t.render().el),this.number++},callDo
cs:function(e,t){t.preventDefault(),Docs[e](t.currentTarget.getAttribute("data-

```



```

id"))})),SwaggerUi.Views.ResponseContentTypeView=Backbone.View.extend({ initialize:function(){},render:func
tion(){return
this.model.responseContentTypeId="rct"+Math.random(),$(this.el).html(Handlebars.templates.response_content_ty
pe(this.model)),this })),SwaggerUi.Views.SignatureView=Backbone.View.extend({ events:{"click a.description-
link":"switchToDescription","click a.snippet-link":"switchToSnippet"},"mousedown
.snippet_json":"jsonSnippetMouseDown"},"mousedown
.snippet_xml":"xmlSnippetMouseDown"},initialize:function(){},render:function(){return
$(this.el).html(Handlebars.templates.signature(this.model)),"model"===this.model.defaultRendering?this.switchTo
Description():this.switchToSnippet(),this },switchToDescription:function(e){ e&&e.preventDefault(),$(" ".snippet",$(t
his.el)).hide(),$(" ".description",$(this.el)).show(),$(" ".description-link",$(this.el)).addClass("selected"),$(" ".snippet-
link",$(this.el)).removeClass("selected"),switchToSnippet:function(e){ e&&e.preventDefault(),$(" ".snippet",$(this.e
l)).show(),$(" ".description",$(this.el)).hide(),$(" ".snippet-link",$(this.el)).addClass("selected"),$(" ".description-
link",$(this.el)).removeClass("selected")},snippetToTextArea:function(e){ var
t=$("textarea",$(this.el.parentNode.parentNode.parentNode));""!=$.trim(t.val())&&t.prop("placeholder")!=$.trim(t.val()
|(t.val(e),this.model.jsonEditor&&this.model.jsonEditor.isEnabled())&&this.model.jsonEditor.setValue(JSON.parse(
this.model.sampleJSON))),jsonSnippetMouseDown:function(e){ this.model.isParam&&(e&&e.preventDefault(),thi
s.snippetToTextArea(this.model.sampleJSON))},xmlSnippetMouseDown:function(e){ this.model.isParam&&(e&&e
.preventDefault(),this.snippetToTextArea(this.model.sampleXML)) })),SwaggerUi.Views.StatusCodeView=Backbo
ne.View.extend({ initialize:function(e){ this.options=e||{}},this.router=this.options.router},render:function(){ var
e,t,n=this.router.api.models[this.model.responseModel];return
$(this.el).html(Handlebars.templates.status_code(this.model)),e=this.router.api.models.hasOwnProperty(this.model.r
esponseModel)?{
sampleJSON:JSON.stringify(SwaggerUi.partials.signature.createJSONSample(n),void
0,2),sampleXML:!!this.model.isXML&&SwaggerUi.partials.signature.createXMLSample("",this.model.schema,this
.router.api.models),isParam:!!signature:SwaggerUi.partials.signature.getModelSignature(this.model.responseModel
,n,this.router.api.models),defaultRendering:this.model.defaultRendering }:{ signature:SwaggerUi.partials.signature.g
etPrimitiveSignature(this.model.schema)},t=new
SwaggerUi.Views.SignatureView({ model:e,tagName:"div"}),$(" ".model-
signature",this.$el).append(t.render().el,this })).call(this);

```

Found in path(s):

```

* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-
fab10cf/src/main/resources/com/cpjit/swagger4j/support/internal/statics/swagger-ui.min.js

```

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```

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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<groupId>com.cpjit</groupId>
<artifactId>swagger4j</artifactId>
<packaging>jar</packaging>
<version>2.1.1</version>
<name>swagger4j</name>
<description>swagger4jswagger uiwebswagger4jstruts2spring mvcservlet</description>
<url>https://github.com/cpjit/swagger</url>
<developers>
<developer>
<id>yonghuan</id>

```

```

<name></name>
<email>2232911026@qq.com</email>
</developer>
</developers>
<licenses>
<license>
<name>Apache 2</name>
<url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
<distribution>repo</distribution>
<comments>A business-friendly OSS license</comments>
</license>
</licenses>

<distributionManagement>
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<id>ossrh</id>
<url>https://oss.sonatype.org/content/repositories/snapshots</url>
</snapshotRepository>
<repository>
<id>ossrh</id>
<url>https://oss.sonatype.org/service/local/staging/deploy/maven2/</url>
</repository>
</distributionManagement>

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scm:git:https://github.com/cpjit/swagger.git
</connection>
<developerConnection>
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</developerConnection>
<url>https://github.com/cpjit/swagger</url>
<tag>v2.0.0</tag>
</scm>

<dependencies>
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<groupId>junit</groupId>
<artifactId>junit</artifactId>
<version>4.10</version>
<scope>test</scope>
</dependency>
<dependency>
<groupId>org.apache.commons</groupId>
<artifactId>commons-lang3</artifactId>
<version>3.5</version>
<scope>provided</scope>
</dependency>

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<dependency>
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  <artifactId>commons-io</artifactId>
  <version>2.5</version>
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</dependency>
<dependency>

  <groupId>org.slf4j</groupId>
  <artifactId>slf4j-api</artifactId>
  <version>1.7.25</version>
  <scope>provided</scope>
</dependency>
<dependency>
  <groupId>com.alibaba</groupId>
  <artifactId>fastjson</artifactId>
  <version>1.2.29</version>
  <scope>provided</scope>
</dependency>
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  <groupId>javax.servlet</groupId>
  <artifactId>javax.servlet-api</artifactId>
  <version>3.1.0</version>
  <scope>provided</scope>
</dependency>

<dependency>
  <groupId>org.apache.struts</groupId>
  <artifactId>struts2-core</artifactId>
  <version>2.3.8</version>
  <scope>provided</scope>
</dependency>

<dependency>
  <groupId>org.springframework</groupId>
  <artifactId>spring-webmvc</artifactId>
  <version>4.2.5.RELEASE</version>
  <scope>provided</scope>
</dependency>

<dependency>
  <groupId>org.freemarker</groupId>
  <artifactId>freemarker</artifactId>
  <version>2.3.23</version>
</dependency>

</dependencies>
<build>
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<finalName>swagger4j</finalName>
<defaultGoal>compile</defaultGoal>
<plugins>
<plugin>
<groupId>org.sonatype.plugins</groupId>
<artifactId>nexus-staging-maven-plugin</artifactId>
<version>1.6.3</version>
<extensions>>true</extensions>
<configuration>
<serverId>osrh</serverId>
<nexusUrl>https://oss.sonatype.org/</nexusUrl>
<autoReleaseAfterClose>>true</autoReleaseAfterClose>
</configuration>
</plugin>
<plugin>
<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-release-plugin</artifactId>
<version>2.5</version>
<configuration>
<autoVersionSubmodules>>true</autoVersionSubmodules>
<useReleaseProfile>>false</useReleaseProfile>
<releaseProfiles>release</releaseProfiles>
<goals>deploy</goals>
</configuration>
</plugin>

<plugin>
<artifactId>maven-jar-plugin</artifactId>
<configuration>
<classesDirectory>target/classes/</classesDirectory>
<archive>
<addMavenDescriptor>>false</addMavenDescriptor>
</archive>
</configuration>
</plugin>
<plugin>
<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-compiler-plugin</artifactId>
<version>2.4</version>
<configuration>
<source>1.8</source>
<target>1.8</target>
<encoding>utf8</encoding>
</configuration>
</plugin>
<plugin>
<artifactId>maven-jar-plugin</artifactId>
<configuration>

```

```

<classesDirectory>target/classes/</classesDirectory>
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</archive>
</configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-source-plugin</artifactId>
  <version>3.0.1</version>
  <configuration>
    <attach>>true</attach>
  </configuration>
  <executions>
    <execution>
      <phase>compile</phase>
      <goals>
        <goal>jar</goal>
      </goals>
    </execution>
  </executions>
</plugin>

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```

<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-javadoc-plugin</artifactId>
  <version>2.10.4</version>
  <configuration>
    <aggregate>>true</aggregate>
    <encoding>utf8</encoding>
    <additionalparam>-Xdoclint:none</additionalparam>
  </configuration>
  <executions>
    <execution>
      <goals>
        <goal>jar</goal>
      </goals>
    </execution>
  </executions>
</plugin>

```

```

<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-gpg-plugin</artifactId>
  <version>1.5</version>
  <executions>
    <execution>
      <id>sign-artifacts</id>

```

```
<phase>verify</phase>
<goals>
  <goal>sign</goal>
</goals>
</execution>
</executions>
<configuration>
  <skip>>false</skip>
</configuration>
</plugin>
</plugins>
</build>
</project>
```

Found

in path(s):

```
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/pom.xml
```

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```

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```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/internal/Struts2ApiViewWriter.java
```

```
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/Param.java
```

```
*
```

```
/opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/package-info.java
```

```
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/APIs.java
```

```
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-
```

fab10cf/src/main/java/com/cpjit/swagger4j/support/internal/DefaultApiViewWriter.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/APIParser.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/package-info.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/DataType.java
*
/opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/Definition.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/APISchemaPropertie.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/servlet/ApiServlet.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/Item.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/package-info.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/APISchema.java
*
/opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/APITags.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/Constants.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/struts2/package-info.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/API.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/springmvc/package-info.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/internal/FileTypeMap.java
*
/opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/APIDocInfo.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/util/ResourceUtil.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/internal/ApiViewWriter.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/Attribute.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/struts2/ApiAction.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/APIDoc.java
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/opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/springmvc/ApiController.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/internal/templates/package-info.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/internal/templates/FreemarkerUtils.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/License.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/APISchemas.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/util/ReflectUtils.java
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* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/Path.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/support/servlet/package-info.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/APIParseable.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/Items.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/annotation/APITag.java
*

/opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/Tag.java

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* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/ConfigResolver.java
* /opt/cola/permits/1125661787_1611371790.61/0/cpjit-swagger-v2-1-1-0-g327c817-tar-gz/cpjit-swagger-fab10cf/src/main/java/com/cpjit/swagger4j/DefaultConfigResolver.java

1.23 javax.security.auth.message

1.0.0.v201108011116

1.23.1 Available under license :

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1.26 classmate 1.5.1

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

1.27 jakarta-validation-api 2.0.2

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 *
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```

Found in path(s):

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```

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~

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```

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INF/maven/jakarta.validation/jakarta.validation-api/pom.xml

```

1.28 asm-util 7.1

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* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/CheckMethodAdapter.java
*
/opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-jar/org/objectweb/asm/util/Printer.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/CheckModuleAdapter.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-jar/org/objectweb/asm/util/Textifier.java
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jar/org/objectweb/asm/util/TraceSignatureVisitor.java
*
/opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/TraceModuleVisitor.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-
jar/org/objectweb/asm/util/TraceClassVisitor.java
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* /opt/cola/permits/1135892376_1613626859.73/0/asm-util-7-1-sources-2-jar/org/objectweb/asm/util/ASMifiable.java

*

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1.29 asm 7.1

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* /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/Frame.java

*

/opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/Edge.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/Type.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/MethodWriter.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/FieldVisitor.java
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 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/AnnotationVisitor.java
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 jar/org/objectweb/asm/signature/SignatureVisitor.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/TypePath.java
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 jar/org/objectweb/asm/signature/SignatureWriter.java
 *
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 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-
 jar/org/objectweb/asm/signature/SignatureReader.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/FieldWriter.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/ModuleWriter.java
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 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-
 jar/org/objectweb/asm/ClassTooLargeException.java
 * /opt/cola/permits/1135892428_1613626883.3/0/asm-7-1-sources-6-jar/org/objectweb/asm/TypeReference.java
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1.30 asm-analysis 7.1

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/**

* Constructs a new { @link BasicInterpreter } for the latest ASM API version. *Subclasses must*

* not use this constructor. Instead, they must use the { @link #BasicInterpreter(int) }

* version.

*/

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/**

* Constructs a new { @link SourceInterpreter } for the latest ASM API version. *Subclasses must*

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* version.
*/

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* /opt/cola/permits/1135892660_1613626660.05/0/asm-analysis-7-1-sources-2-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java

* /opt/cola/permits/1135892660_1613626660.05/0/asm-analysis-7-1-sources-2-jar/org/objectweb/asm/tree/analysis/Value.java

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*
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1.31 jakarta-ws-rs-api 2.1.6

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1.35 hk2-locator 2.6.1

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1.39 resourcelocator 1.0.3

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1.40 jakarta-inject 2.6.1

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1.43 model 2.6.1

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Source Code

The project maintains the following source code repositories:

- * <https://github.com/eclipse-ee4j/glassfish-ha-api>
- * <https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor>
- * <https://github.com/eclipse-ee4j/glassfish-shoal>
- * <https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck>
- * <https://github.com/eclipse-ee4j/glassfish-jsftemplating>
- * <https://github.com/eclipse-ee4j/glassfish-hk2-extra>
- * <https://github.com/eclipse-ee4j/glassfish-hk2>
- * <https://github.com/eclipse-ee4j/glassfish-fightersfish>

Third-party Content

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None

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1.45 javassist 3.22.0-GA

1.45.1 Available under license :

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```
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 */
```

Found in path(s):

```
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/FloatMemberValue.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/StringMemberValue.java
*
```


/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/Annotation.java
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/*
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Found in path(s):

* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CodeConverter.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/TransformReadField.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/TransformAfter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/ExceptionTable.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/LongVector.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-

jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/CannotCompileException.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/ASTree.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/ASTList.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/reflect/CannotCreateException.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/reflect/Metaobject.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/FieldDecl.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/TypeChecker.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/scopedpool/ScopedClassPoolRepository.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtConstructor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtNewMethod.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/Parser.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtMethod.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/stackmap/TypeData.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/web/Viewer.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/ByteArray.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/CondExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/reflect/Compiler.java

* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtField.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/Descriptor.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/Translator.java
 *
 /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/rmi/Sample.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ProceedHandler.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/Proxy.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/TransformNew.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/Transformer.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/Cast.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/SignatureAttribute.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/stackmap/TypedBlock.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/TransformWriteField.java
 *
 /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/ProxyFactory.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/JvstCodeGen.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/URLClassPath.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtBehavior.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Member.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/MethodFilter.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/MultiType.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/MultiArrayType.java
 *
 /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Keyword.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/LocalVariableAttribute.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/TokenId.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/Loader.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/DeprecatedAttribute.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/stackmap/TypeTag.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-

```

jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/rmi/Proxy.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/runtime/DotClass.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/CtNewWrappedConstructor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/SyntaxError.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/Handler.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/convert/TransformNewClass.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/LoaderClassPath.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/MemberCodeGen.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/StackMap.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/runtime/Desc.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/ExprEditor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtArray.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/stackmap/MapMaker.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/StringL.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/analysis/SubroutineScanner.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/util/proxy/RuntimeSupport.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtPrimitiveType.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/Expr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/rmi/StubGenerator.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/rmi/ObjectNotFoundException.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtClassType.java
*

```

```

/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/AccessorMaker.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/Opcodes.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/NewExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/ClassPool.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/HotSwapper.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/FieldInfo.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/ClassFile.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/JvstTypeChecker.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/web/BadHttpRequest.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/util/HotSwapAgent.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/analysis/Frame.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/EnclosingMethodAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/Callback.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/ClassPath.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/Dump.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/StackMapTable.java
*

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/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/MethodDecl.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/FactoryHelper.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/InstanceOfExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/CodeGen.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/SymbolTable.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/ClassMap.java
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/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/ProxyObject.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/ConstPool.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/Lex.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/runtime/Cflow.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/BadBytecode.java
*
/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/ByteArrayClassPath.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/stackmap/Tracer.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtNewClass.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/framedump.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/ClassPoolTail.java
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/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/LineNumberAttribute.java

* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/DoubleConst.java
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 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/TransformFieldAccess.java
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 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/AnnotationsAttribute.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/CodeIterator.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/DefineClassHelper.java
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 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/Modifier.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/KeywordTable.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/scopedpool/ScopedClassPool.java
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 /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/reflect/Reflection.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/reflect/CannotReflectException.java
 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/ConstantAttribute.java
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 * /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Declarator.java
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* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/SerializedProxy.java
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* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/MethodHandler.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/AttributeInfo.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtMember.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/reflect/Metalevel.java
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/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Expr.java
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* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/AssignExpr.java
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/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Symbol.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/MethodInfo.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/compiler/ast/Variable.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/Subroutine.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/DuplicateMemberException.java


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/opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/CtNewWrappedMethod.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/Stmnt.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/FieldAccess.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/ClassFilePrinter.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/NotFoundException.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/rmi/AppletServer.java

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1.46 asm 9.1

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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/TypePath.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/RecordComponentVisitor.java
*
/opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/TypeReference.java

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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/FieldVisitor.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/MethodTooLargeException.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ModuleVisitor.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ClassTooLargeException.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ClassWriter.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Attribute.java
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 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/AnnotationWriter.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Edge.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/MethodWriter.java
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 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Constants.java
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 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/signature/SignatureVisitor.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Frame.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/SymbolTable.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ModuleWriter.java
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 /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/RecordComponentWriter.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Symbol.java
 * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/CurrentFrame.java

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- * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/package.html
- * /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/signature/package.html

1.47 hk2-core-module 2.6.1

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1.54 json-path 2.6.0

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- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/path/json/exception/JsonPathException.java
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/internal/path/json/mapping/JsonPathJackson1ObjectDeserializer.groovy
- *
- /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/mapper/factory/DefaultJackson1ObjectMapperFactory.java
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/internal/path/json/JsonPrettifier.groovy
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/internal/path/json/JSONAssertion.groovy
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/path/json/config/JsonPathConfig.java
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/path/json/config/JsonParserType.java
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- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/mapper/factory/DefaultGsonObjectMapperFactory.java
- *
- /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/internal/path/json/mapping/JsonObjectDeserializer.groovy
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/mapper/factory/DefaultJackson2ObjectMapperFactory.java
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- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/path/json/JsonPath.java
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/mapper/factory/GsonObjectMapperFactory.java
- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-jar/com/jayway/restassured/internal/path/json/mapping/JsonPathJackson2ObjectDeserializer.groovy
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- *
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- * /opt/cola/permits/1182835369_1627061008.73/0/json-path-2-6-0-sources-

1.55 asm 9.2

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* /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/ClassReader.java  
* /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-  
jar/org/objectweb/asm/ClassTooLargeException.java  
* /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/AnnotationWriter.java  
* /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/FieldVisitor.java  
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* /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/AnnotationVisitor.java
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 * /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/TypePath.java
 * /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/signature/SignatureReader.java
 * /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/RecordComponentVisitor.java
 *
 /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/Handle.java
 * /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/ClassWriter.java
 * /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/Constants.java
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1.56 Iz4-java 1.7.1

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1.57 servlet-api 4.0.1

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1.59 json-smart 2.4.7

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 */
```

Found in path(s):

```
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParser.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserString.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/JsonReaderI.java
*
/opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserBase.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/net/minidev/json/JSONNavi.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/CollectionMapper.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/CompressorMapper.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/FakeMapper.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserInputStream.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/net/minidev/json/JStylerObj.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/net/minidev/json/JSONStyle.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/JSONArray.java
*
/opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserStream.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/ArraysMapper.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
```



```

jar/net/minidev/json/JSONAwareEx.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/JsonReader.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/ParseException.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/JSONValue.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserReader.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/DefaultMapperCollection.java
*
/opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/net/minidev/json/JSONAware.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/JSONStreamAware.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/JSONStreamAwareEx.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/DefaultMapperOrdered.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserMemory.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/parser/JSONParserByteArray.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/JSONObject.java
* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-
jar/net/minidev/json/writer/BeansMapper.java
*
/opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/net/minidev/json/JSONUtil.java
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```

Found in path(s):

* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/net/minidev/json/writer/DefaultMapper.java

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Found in path(s):

* /opt/cola/permits/1209224814_1633027633.04/0/json-smart-2-4-7-sources-2-jar/META-INF/maven/net.minidev/json-smart/pom.xml

1.60 zstd-jni 1.5.0-2

1.60.1 Available under license :

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1.61 jetty-continuation 9.4.44.v20210927

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.62 hibernate-validator 6.2.0.Final

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Found in path(s):

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/validation-mapping-1.0.xsd

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/validation-configuration-2.0.xsd

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/validation-mapping-1.1.xsd

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/overview.html

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/maven/org.hibernate.validator/hibernate-validator/pom.xml

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/validation-mapping-2.0.xsd

*

/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/validation-configuration-1.0.xsd

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/META-INF/validation-configuration-1.1.xsd

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*/

/**

* <p>

* A method-level constraint, that evaluates a script expression against the annotated method or constructor. This constraint can be used to implement validation routines that depend on several parameters of the annotated executable.

* </p>

* <p>

* Script expressions can be written in any scripting or expression language,

* for which a JSR 223

* ("Scripting for the JavaTM Platform") compatible engine can be

```

* found on the classpath. To refer to a parameter within the scripting
* expression, use its name as obtained by the active
* { @link javax.validation.ParameterNameProvider }. The default provider will
* return the
actual parameter names, if the -parameters compiler option
* has been enabled, and { @code arg0 }, { @code arg1 } etc. otherwise.
* </p>
* <p>
* The following listing shows an example using the JavaScript engine which
* comes with the JDK:
* </p>
* <pre>
* { @code @ParameterScriptAssert(script = "start.before(end)", lang = "javascript")
* public void createEvent(Date start, Date end) { ... }
* }
* </pre>
* <p>
* Can be specified on any method or constructor.
* </p>
*
* @author Gunnar Morling
*/

```

Found in path(s):

```

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/ParameterScriptAssert.java
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*/
/**
* Retrieves constraint related meta data for the parameters of the given
* executable.
*
* @param javaBeanExecutable The executable of interest.
*
* @return A list with parameter meta data for the given executable.
*/

```

Found in path(s):

```

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/raw/BeanConfiguration.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMaxValidatorForFloat.java
va
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/descriptor/PropertyDescriptorImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/mapping/AbstractConstrainedElementStaxBuilder.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForHijrahDate.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/money/PositiveOrZeroValidatorForMonetaryAmount.java
a
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/pl/NIPDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/BeanMetaBuilder.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraintvalidation/HibernateConstraintValidatorContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArray.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/PredefinedScopeValidatorFactoryImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/NegativeDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/Version.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/cfg/context/ExecutableConstraintMappingContextImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/validationcontext/BeanValidationContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/spi/messageinterpolation/LocaleResolver.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/ListPropertyValueExtractor.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
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jar/org/hibernate/validator/constraints/br/TituloEleitoral.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/hv/br/CNPJValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForCharSeq
uence.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForCharSequence.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/ContainerCascadingMetaData.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/spi/nodenameprovider/Property.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/SetPropertyValueExtractor.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/core/ConstraintOrigin.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/scripting/DefaultScriptEvaluatorFactory.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/location/GetterConstraintLocation.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForByte.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForNumber.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/GroupConversionHelper.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/NotNullValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/ELState.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/package-info.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/pl/REGONDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/messageinterpolation/AbstractMessageInterpolator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/AbstractDecimalMinValidator.jav
a
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/pl/REGON.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/FutureOrPresentDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/AssertTrueDef.java

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*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForBigInteger.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/NonContainerCascadingMetaData.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/ExecutableParameterNameProvider.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/money/NegativeOrZeroValidatorForMonetaryAmount.java
va
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/DomainNameUtil.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/context/TypeTarget.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/Mod11Check.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/cfg/context/ParameterConstraintMappingContextImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/AbstractStaxBuilder.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/NullDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/raw/ConfigurationSource.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/Contracts.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/context/ReturnValueTarget.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveOrZeroValidatorForDouble.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/metadata/BeanMetaDataClassNormalizer.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/HibernateValidatorFactory.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/PredefinedScopeBeanMetaDataManager.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/OptionalIntValueExtractor.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-

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jar/org/hibernate/validator/internal/cfg/context/GetterConstraintMappingContextImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForCharSequence.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/time/DurationMin.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/money/MinValidatorForMonetaryAmount.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/ru/INN.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/privilegedactions/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveOrZeroValidatorForCharSequence.j
ava
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/facets/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/ValidatorImpl.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForCharSequence.
java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForHijrah
Date.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/cfg/context/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/AssertTrueValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/ArrayElement.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/HibernateValidatorConfiguration.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/hv/time/DurationMaxValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForYear.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/ParameterScriptAssertDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/EmailValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForReadableInstant.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/ConstraintViolationImpl.java

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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/PredefinedScopeValidatorContextImpl.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/HibernateValidatorPermission.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/annotation/AnnotationDescriptor.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForThaiBuddhistDate.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/money/PositiveValidatorForMonetaryAmount.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForYear.java
 va
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/HibernateValidatorContext.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/resolver/CachingTraversableResolverForSingleValidation.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/constraintdefinition/ConstraintDefinitionContribution.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/hv/ScriptAssertContext.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/xml/mapping/MappingXmlParser.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/messageinterpolation/ExpressionLanguageFeatureLevel.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/EANDef.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/hv/AbstractScriptAssertValidator.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/privilegedactions/GetDeclaredMethodHandle.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/AssertFalseDef.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForDouble.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/logging/formatter/TypeFormatter.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/privilegedactions/SetContextClassLoader.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/xml/config/ValidationConfigStaxBuilder.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/spi/scripting/ScriptEvaluatorFactory.java

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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/spi/nodenameprovider/PropertyNameProvider.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArraysOfByte.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/cfg/context/CascadableConstraintMappingContextImplBase.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForReadableInstant.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/el/NoOpElResolver.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/context/Constrainable.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForInstant.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/AbstractMinValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/spi/scripting/ScriptEvaluator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/el/BeanPropertiesElContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForLocalDate.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/mapping/ConstraintDefinitionStaxBuilder.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/ConstraintMapping.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArraysOfChar.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForCollection.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/ConstraintDef.java
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/el/BeanMethodsElContext.java
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jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForYear.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/validationcontext/ValidationContextBuilder.java
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jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArraysOfFloat.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/AbstractConstraintMetaData.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/RangeDef.java
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jar/org/hibernate/validator/internal/engine/messageinterpolation/util/InterpolationHelper.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
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jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForMap.java
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jar/org/hibernate/validator/cfg/defs/br/CPFDef.java
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jar/org/hibernate/validator/internal/xml/mapping/DefaultPackageStaxBuilder.java
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jar/org/hibernate/validator/internal/cfg/context/ReturnValueConstraintMappingContextImpl.java
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jar/org/hibernate/validator/internal/metadata/descriptor/CrossParameterDescriptorImpl.java
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jar/org/hibernate/validator/internal/util/ModUtil.java
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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/annotation/package-info.java
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jar/org/hibernate/validator/cfg/context/TypeConstraintMappingContext.java
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jar/org/hibernate/validator/internal/metadata/location/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForNumber.java
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jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForLong.java
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/NotBlankDef.java
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jar/org/hibernate/validator/internal/metadata/aggregated/rule/MethodConfigurationRule.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
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jar/org/hibernate/validator/internal/metadata/raw/ConstrainedElement.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/MessageInterpolatorContext.java
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jar/org/hibernate/validator/internal/properties/Signature.java
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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/CascadingMetaDataBuilder.java
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/constraints/ModCheck.java

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jar/org/hibernate/validator/internal/metadata/aggregated/MetaDataBuilder.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/location/ReturnValueConstraintLocation.java
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/spi/scripting/ScriptEvaluatorNotFoundException.java

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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/xml/CloseIgnoringInputStream.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArray.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/money/DecimalMaxValidatorForMonetaryAmount.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/logging/formatter/ArrayOfClassesObjectFormatter.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/spi/scripting/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/valueextraction/MapPropertyValueExtractor.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/metadata/facets/Cascadable.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/resolver/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForInteger.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/xml/mapping/ConstrainedConstructorStaxBuilder.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForByte.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMaxValidatorForInteger.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/pl/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/CurrencyDef.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/valueextraction/ValueExtractorResolver.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/ReflectionHelper.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/validationcontext/ReturnValueExecutableValidationContext.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForLocalDate
 Time.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/group/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-

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jar/org/hibernate/validator/internal/engine/valueextraction/ByteArrayValueExtractor.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/path/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/InterpolationTerm.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/config/ResourceLoaderHelper.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForMonth
Day.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/ReturnValueMetaData.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/ConstraintCreationContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/stereotypes/Immutable.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/Currency.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/groups/Sequence.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForOffset
Time.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/AbstractJavaTimeValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/NotEmpty.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForDouble.
java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalNumberComparatorHelp
er.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/properties/javabean/JavaBeanField.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveOrZeroValidatorForInteger.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/context/CrossParameterConstraintMappingContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/rule/OverridingMethodMustNotAlterParameterConstraints.j
ava

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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/mapping/ContainerElementTypeConfigurationBuilder.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForInteger.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/hv/LengthValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/properties/javabean/JavaBeanConstructor.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/properties/DefaultGetterPropertySelectionStrategy.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/core/ConstraintHelper.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NumberSignHelper.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/ValidatableParametersMetaData.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/el/BeanPropertiesELResolver.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/engine/HibernateValidatorEnhancedBean.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForLocalD
ateTime.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/hv/URLValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/messageinterpolation/ParameterMessageInterpolator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForInteger.j
ava
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/br/CNPJ.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveOrZeroValidatorForFloat.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForDouble.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/UniqueElementsDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/ValueExtractorHelper.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/aggregated/package-info.java

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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/br/TituloEleitoralDef.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/validationcontext/PropertyValidationContext.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/NotBlankValidator.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForBigDecimal.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/scripting/package-info.java

*

/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForDouble.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/xml/config/ValidationBootstrapParameters.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/cfg/context/DefaultConstraintMapping.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/context/CrossParameterTarget.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/money/NegativeValidatorForMonetaryAmount.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForReadablePartial.java

*

/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintViolationCreationContext.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/DecimalMaxDef.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/messageinterpolation/el/package-info.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/HibernateValidator.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/NullValidator.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/messageinterpolation/LocalizedMessage.java

*

/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/cfg/context/GroupConversionTargetContextImpl.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/hv/UniqueElementsValidator.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/valuecontext/ValueContexts.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForFloat.java

* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/properties/Getter.java

*

/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/cfg/defs/URLDef.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/engine/constraintvalidation/SimpleConstraintTree.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/cfg/defs/CodePointLengthDef.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArraysOfBoolean.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/metadata/BeanMetaDataManager.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/util/privilegedactions/GetMethodFromGetterNameCandidates.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/cfg/context/PropertyTarget.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/util/logging/formatter/CollectionOfClassesObjectFormatter.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/xml/config/BootstrapConfigurationImpl.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForInstant.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/hv/ParameterScriptAssertValidator.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/metadata/core/BuiltinConstraint.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/xml/mapping/ConstrainedParameterStaxBuilder.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForFloat.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/util/logging/formatter/ExecutableFormatter.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/hv/ModCheckValidator.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/xml/mapping/BeanStaxBuilder.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/engine/path/package-info.java
 *
 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/engine/groups/package-info.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/util/privilegedactions/GetResource.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/AbstractEpochBasedTimeValidator.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForInstant.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-


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jar/org/hibernate/validator/cfg/context/ConstraintDefinitionTarget.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForJapaneseDate.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/context/GroupConversionTargetContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/path/PathImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForYear.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/ValidatorFactoryImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/package-info.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForBigInteger.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/CharArrayValueExtractor.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/group/GroupSequenceProvider.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForCharSequence.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/descriptor/ContainerElementTypeDescriptorImpl.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/MessageState.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForOffsetTime.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/DefaultPropertyNameProvider.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/resourceloading/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/parameternameprovider/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForMinguoDate.java
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/cfg/defs/br/package-info.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForLong.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/AbstractPastInstantBasedValidator.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForBigDeci

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mal.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/xml/mapping/ConstrainedMethodStaxBuilder.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMaxValidatorForLong.ja
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/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/metadata/facets/Validatable.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/IntArrayValueExtractor.java
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*
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jar/org/hibernate/validator/internal/engine/PredefinedScopeConfigurationImpl.java
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jar/org/hibernate/validator/internal/xml/mapping/ContainerElementTypeStaxBuilder.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/privilegedactions/ConstructorInstance.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
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jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintTree.java
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jar/org/hibernate/validator/cfg/context/ConstructorConstraintMappingContext.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/util/annotation/AnnotationFactory.java
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jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArraysOfDouble.java
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jar/org/hibernate/validator/internal/engine/messageinterpolation/TermResolver.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/constraints/CodePointLength.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-
jar/org/hibernate/validator/internal/engine/valueextraction/LongArrayValueExtractor.java

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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/xml/mapping/AbstractMultiValuedElementStaxBuilder.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/annotation/AnnotationProxy.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/hv/package-info.java
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 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/stereotypes/Lazy.java
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 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForFloat.java
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 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/constraints/pl/PESEL.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/util/privilegedactions/GetDeclaredFields.java
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 /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/context/MethodConstraintMappingContext.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/spi/cfg/ConstraintMappingContributor.java
 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/constraints/Range.java
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 * /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/valueextraction/ReadOnlySetPropertyValueExtractor.java

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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/constraints/NotBlank.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/constraintvalidation/ComposingConstraintTree.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/defs/NormalizedDef.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArrayOfBoolean.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/hv/ScriptAssertValidator.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/cfg/context/AnnotationIgnoreOptions.java
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* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintValidatorManagerImpl.java
*
/opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/IgnoreForbiddenApisErrors.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForBigInteger.java
* /opt/cola/permits/1223666055_1635937368.92/0/hibernate-validator-6-2-0-final-sources-2-jar/org/hibernate/validator/internal/metadata/aggregated/PotentiallyContainerCascadingMetaData.java

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```
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1.63 jersey-client 2.35

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it under certain conditions; type `show c' for details.
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* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/MDC.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/BasicMarkerFactory.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/MarkerIgnoringBase.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/NOPLoggerFactory.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/MarkerFactory.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/NOPLogger.java
*
/opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/LoggerFactory.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/BasicMarker.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/SubstituteLogger.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/spi/MDCAdapter.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/spi/LocationAwareLogger.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/Util.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/Logger.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/Marker.java
*
/opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/FormattingTuple.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/helpers/NamedLoggerBase.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-

```
jar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/ILoggerFactory.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-
jar/org/slf4j/spi/LoggerFactoryBinder.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-
jar/org/slf4j/helpers/MessageFormatter.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-
jar/org/slf4j/helpers/NOPMDCAdapter.java
*
/opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-
jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/cola/permits/1256535079_1647284783.65/0/slf4j-api-1-7-33-sources-jar/org/slf4j/IMarkerFactory.java
```

1.77 spring-retry 1.3.1

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* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/annotation/Retryable.java
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jar/org/springframework/retry/support/RetryTemplate.java
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jar/org/springframework/retry/backoff/ExponentialBackOffPolicy.java
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jar/org/springframework/retry/backoff/ThreadWaitSleeper.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/interceptor/RetryInterceptorBuilder.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/util/SimpleMethodInvoker.java
*
/opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/annotation/RetryConfiguration.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/interceptor/Retryable.java
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jar/org/springframework/retry/backoff/FixedBackOffPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/context/RetryContextSupport.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/backoff/UniformRandomBackOffPolicy.java
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- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/backoff/BackOffInterruptedException.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/listener/RetryListenerSupport.java
- *
- /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/classify/PatternMatcher.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/policy/CompositeRetryPolicy.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/classify/ClassifierAdapter.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/RetryState.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/classify/Classifier.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/interceptor/NewMethodArgumentsIdentifier.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/ExhaustedRetryException.java
- *
- /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/interceptor/MethodArgumentsKeyGenerator.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/policy/RetryCacheCapacityExceededException.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/policy/NeverRetryPolicy.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/backoff/NoBackOffPolicy.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/RecoveryCallback.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/backoff/ObjectWaitSleeper.java
- * /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-jar/org/springframework/retry/backoff/BackOffPolicy.java

*
/opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/RetryListener.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/TerminatedRetryException.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/interceptor/MethodInvocationRecoverer.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/PatternMatchingClassifier.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/RetryStatistics.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/RetryPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/SoftReferenceMapRetryContextCache.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/ClassifierSupport.java
*
/opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/support/DefaultRetryState.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/backoff/BackOffContext.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/RetryOperations.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/RetryCallback.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/backoff/SleepingBackOffPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/ExceptionClassifierRetryPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/annotation/Classifier.java
*
/opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/BackToBackPatternClassifier.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/backoff/Sleeper.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/backoff/StatelessBackOffPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/TimeoutRetryPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/RetryContextCache.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/RetryException.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/MapRetryContextCache.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-

jar/org/springframework/retry/support/RetrySynchronizationManager.java

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jar/org/springframework/retry/policy/AlwaysRetryPolicy.java

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jar/org/springframework/retry/RetryContext.java

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jar/org/springframework/classify/util/MethodInvoker.java

* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-

jar/org/springframework/classify/util/AnnotationMethodResolver.java

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jar/org/springframework/classify/util/MethodResolver.java

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jar/org/springframework/retry/annotation/EnableRetry.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/annotation/Backoff.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/annotation/Recover.java
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```

Found in path(s):

```
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/BinaryExceptionClassifierBuilder.java
```

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```

Found in path(s):

```
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/backoff/ExponentialRandomBackOffPolicy.java
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```

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Found in path(s):

```
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/annotation/CircuitBreaker.java
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```

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Found in path(s):

* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/BinaryExceptionClassifierRetryPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/classify/BinaryExceptionClassifier.java
*
/opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/MaxAttemptsRetryPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/listener/MethodInvocationRetryListenerSupport.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/interceptor/MethodInvocationRetryCallback.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/policy/SimpleRetryPolicy.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/interceptor/StatefulRetryOperationsInterceptor.java
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Found in path(s):

* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/DefaultRetryStatistics.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/RetryStatisticsFactory.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-

```
jar/org/springframework/retry/stats/DefaultRetryStatisticsFactory.java
*
/opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/StatisticsListener.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/ExponentialAverageRetryStatistics.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/MutableRetryStatistics.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/StatisticsRepository.java
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/stats/DefaultStatisticsRepository.java
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```
Found in path(s):
* /opt/cola/permits/1257203688_1643390885.66/0/spring-retry-1-3-1-sources-
jar/org/springframework/retry/interceptor/RetryOperationsInterceptor.java
```

1.78 hdrhistogram 2.1.12

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* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/WriterReaderPhaser.java
```

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```
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoublePercentileIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/ZigZagEncoding.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/Base64Helper.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoubleLinearIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/PackedConcurrentDoubleHistogram.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/packedarray/PackedArraySingleWriterRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/Histogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/Version.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/RecordedValuesIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/LinearIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/PackedDoubleHistogram.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/AtomicHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/HistogramIterationValue.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
```

```
jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/HistogramLogReader.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/HistogramLogProcessor.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/PackedHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoubleHistogramIterationValue.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/PercentileIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/PackedConcurrentHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoubleAllValuesIterator.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/SingleWriterRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/HistogramLogScanner.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/packedarray/PackedArrayRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
jar/org/HdrHistogram/ConcurrentHistogram.java
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* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleHistogram.java

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* package-info.java

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*

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*/

package org.HdrHistogram;

final class Version {

public static final String version="\$VERSION\$";

public static final String build_time="\$BUILD_TIMES\$";

}

Found in path(s):

* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/Version.java.template

1.79 jetty-setuid-java 1.0.4

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```
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUIDListener.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUIDServer.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUID.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/Group.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/RLimit.java
*
/opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/Passwd.java
```

1.80 accessors-smart 2.4.7

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```

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```

Found in path(s):

```
* /opt/cola/permits/1257367618_1642806643.41/0/accessors-smart-2-4-7-sources-  
jar/net/minidev/asm/Accessor.java  
* /opt/cola/permits/1257367618_1642806643.41/0/accessors-smart-2-4-7-sources-  
jar/net/minidev/asm/DynamicClassLoader.java  
* /opt/cola/permits/1257367618_1642806643.41/0/accessors-smart-2-4-7-sources-  
jar/net/minidev/asm/BeansAccess.java  
*  
/opt/cola/permits/1257367618_1642806643.41/0/accessors-smart-2-4-7-sources-jar/net/minidev/asm/ASMUtil.java
```

1.81 jetty-security 9.4.44.v20210927

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.82 jetty 9.4.44.v20210927

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* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN

module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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* java.sun.security.ssl

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org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from

following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.85 jetty-xml 9.4.44.v20210927

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The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.86 jetty-util-ajax 9.4.44.v20210927

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org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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1.88 jetty-servlets 9.4.44.v20210927

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The following artifacts are EPL.

- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

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- * org.eclipse.jetty.orbit:javac.security.auth.message

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- * org.eclipse.jetty.orbit:javac.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.91 jung-graph-impl 2.0.1

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* /opt/cola/permits/1262704504_1643432003.59/0/jung-graph-impl-2-0-1-sources-jar/edu/uci/ics/jung/graph/SortedSparseMultigraph.java
* /opt/cola/permits/1262704504_1643432003.59/0/jung-graph-impl-2-0-1-sources-jar/edu/uci/ics/jung/graph/OrderedSparseMultigraph.java
* /opt/cola/permits/1262704504_1643432003.59/0/jung-graph-impl-2-0-1-sources-jar/edu/uci/ics/jung/graph/UndirectedOrderedSparseMultigraph.java
* /opt/cola/permits/1262704504_1643432003.59/0/jung-graph-impl-2-0-1-sources-jar/edu/uci/ics/jung/graph/SparseMultigraph.java

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jar/edu/uci/ics/jung/graph/DirectedOrderedSparseMultigraph.java

* /opt/cola/permits/1262704504_1643432003.59/0/jung-graph-impl-2-0-1-sources-

jar/edu/uci/ics/jung/graph/DirectedSparseMultigraph.java

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* /opt/cola/permits/1262704504_1643432003.59/0/jung-graph-impl-2-0-1-sources-
jar/edu/uci/ics/jung/graph/SetHypergraph.java

1.92 spring-plugin-core 2.0.0.RELEASE

1.92.1 Available under license :

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1.93 plexus-build-api 0.0.7

1.93.1 Available under license :

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```
* /opt/cola/permits/1263517529_1643662832.72/0/plexus-build-api-0-0-7-sources-  
jar/org/sonatype/plexus/build/incremental/EmptyScanner.java  
* /opt/cola/permits/1263517529_1643662832.72/0/plexus-build-api-0-0-7-sources-  
jar/org/sonatype/plexus/build/incremental/ThreadBuildContext.java  
*  
/opt/cola/permits/1263517529_1643662832.72/0/plexus-build-api-0-0-7-sources-  
jar/org/sonatype/plexus/build/incremental/BuildContext.java  
* /opt/cola/permits/1263517529_1643662832.72/0/plexus-build-api-0-0-7-sources-  
jar/org/sonatype/plexus/build/incremental/DefaultBuildContext.java
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1.94 swagger-models 2.1.12

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* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/links/LinkParameter.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/responses/ApiResponse.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/StringSchema.java
*
/opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/ByteArraySchema.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/EncodingProperty.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/tags/Tag.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/parameters/HeaderParameter.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/responses/ApiResponse.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/MediaType.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/headers/Header.java
*
/opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/security/OAuthFlows.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/ObjectSchema.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/Paths.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/Content.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/UUIDSchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/Operation.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/info/License.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/parameters/CookieParameter.java

*

/opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/parameters/QueryParameter.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/examples/Example.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/BinarySchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/PasswordSchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/Schema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/callbacks/Callback.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/Encoding.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/XML.java

*

/opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/servers/Server.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/info/Info.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/Components.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/MapSchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/NumberSchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/parameters/RequestBody.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/links/Link.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/EmailSchema.java

*

/opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/ComposedSchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/media/DateTimeSchema.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-jar/io/swagger/v3/oas/models/parameters/PathParameter.java

* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-

```
jar/io/swagger/v3/oas/models/security/SecurityScheme.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
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* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
jar/io/swagger/v3/oas/models/media/BooleanSchema.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
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* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
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*
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* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
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*
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* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
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* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
jar/io/swagger/v3/oas/models/servers/ServerVariables.java
* /opt/cola/permits/1264169009_1643762058.44/0/swagger-models-2-1-12-sources-
jar/io/swagger/v3/oas/models/security/OAuthFlow.java
```

1.95 swagger 2.1.12

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Manifest-Version: 1.0

Bundle-Description: swagger-core

Automatic-Module-Name: io.swagger.v3.core

Bundle-License: "Apache License 2.0";link="http://www.apache.org/licenses/LICENSE-2.0.html"

package: io.swagger

Bundle-SymbolicName: io.swagger.core.v3.swagger-core

implementation-version: 2.1.12

Bundle-ManifestVersion: 2

Bundle-DocURL: <https://github.com/swagger-api/swagger-core/modules/swagger-core>

Import-Package: javax.validation.constraints;version="[1.1,3)",com.fasterxml.jackson.annotation;version="[2.12,3)",com.fasterxml.jackson.core;version="[2.12,3)",com.fasterxml.jackson.core.type;version="[2.12,3)",com.fasterxml.jackson.core.util;version="[2.12,3)",com.fasterxml.jackson.databind;version="[2.12,3)",com.fasterxml.jackson.databind.annotation;version="[2.12,3)",com.fasterxml.jackson.databind.introspect;version="[2.12,3)",com.fasterxml.jackson.databind.jsontype;version="[2.12,3)",com.fasterxml.jackson.databind.module;version="[2.12,3)",com.fasterxml.jackson.databind.node;version="[2.12,3)",com.fasterxml.jackson.databind.ser;version="[2.12,3)",com.fasterxml.jackson.databind.type;version="[2.12,3)",com.fasterxml.jackson.databind.util;version="[2.12,3)",com.fasterxml.jackson.dataformat.yaml;version="[2.12,3)",com.fasterxml.jackson.datatype.jsr310;version="[2.12,3)",io.swagger.v3.core.converter,io.swagger.v3.core.jackson,io.swagger.v3.core.jackson.mixin,io.swagger.v3.core.model,io.swagger.v3.core.util,io.swagger.v3.oas.annotations;version="[2.1,3)",io.swagger.v3.oas.annotations.enums;version="[2.1,3)",io.swagger.v3.oas.annotations.extensions;version="[2.1,3)",io.swagger.v3.oas.annotations.headers;version="[2.1,3)",io.swagger.v3.oas.annotations.info;version="[2.1,3)",io.swagger.v3.oas.annotations.links;version="[2.1,3)",io.swagger.v3.oas.annotations.media;version="[2.1,3)",io.swagger.v3.oas.annotations.servers;version="[2.1,3)",io.swagger.v3.oas.annotations.tags;version="[2.1,3)",io.swagger.v3.oas.models;version="[2.1,3)",io.swagger.v3.oas.models.callbacks;version="[2.1,3)",io.swagger.v3.oas.models.examples;version="[2.1,3)",io.swagger.v3.oas.models.headers;version="[2.1,3)",io.swagger.v3.oas.models.info;version="[2.1,3)",io.swagger.v3.oas.models.links;version="[2.1,3)",io.swagger.v3.oas.models.media;version="[2.1,3)",io.swagger.v3.oas.models.parameters;version="[2.1,3)",io.swagger.v3.oas.models.responses;version="[2.1,3)",io.swagger.v3.oas.models.security;version="[2.1,3)",io.swagger.v3.oas.models.servers;version="[2.1,3)",io.swagger.v3.oas.models.tags;version="[2.1,3)",javax.xml.bind.annotation;version="[2.3,3)",org.apache.commons.lang3;version="[3.7,4)",org.apache.commons.lang3.math;version="[3.7,4)",org.apache.commons.lang3.text;version="[3.7,4)",org.apache.commons.lang3.tuple;version="[3.7,4)",org.slf4j;version="[1.7,2)"]

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Bundle-Developers:

fehgyu;email="fehgyu@gmail.com";name="Tony Tam",web

ron;email="webron@gmail.com";name="Ron Ratovsky"

url: <https://github.com/swagger-api/swagger-core/modules/swagger-core>

mode: development

Export-Package: io.swagger.v3.core.converter;uses:="com.fasterxml.jackson.annotation,io.swagger.v3.oas.models.media";version="2.1.12",io.swagger.v3.core.filter;uses:="io.swagger.v3.core.model,io.swagger.v3.oas.models,io.swagger.v3.oas.models.media,io.swagger.v3.oas.models.para

meters,io.swagger.v3.oas.models.responses";version="2.1.12",io.swagger.v3.core.jackson;uses:="com.fasterxml.jackson.core,com.fasterxml.jackson.databind,com.fasterxml.jackson.databind.introspect,com.fasterxml.jackson.databind.jsontype,com.fasterxml.jackson.databind.module,com.fasterxml.jackson.databind.ser,com.fasterxml.jackson.databind.util,io.swagger.v3.core.converter,io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.models,io.swagger.v3.oas.models.callbacks,io.swagger.v3.oas.models.media,io.swagger.v3.oas.models.responses,javax.xml.bind.annotation";version="2.1.12",io.swagger.v3.core.jackson.mixin;uses:="com.fasterxml.jackson.annotation,com.fasterxml.jackson.databind.annotation,io.swagger.v3.core.jackson,io.swagger.v3.oas.models,io.swagger.v3.oas.models.callbacks,io.swagger.v3.oas.models.responses";version="2.1.12",io.swagger.v3.core.model;version="2.1.12",io.swagger.v3.core.util;uses:="com.fasterxml.jackson.annotation,com.fasterxml.jackson.core,com.fasterxml.jackson.databind,com.fasterxml.jackson.databind.introspect,com.fasterxml.jackson.databind.module,io.swagger.v3.core.converter,io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags,io.swagger.v3.oas.models,io.swagger.v3.oas.models.callbacks,io.swagger.v3.oas.models.examples,io.swagger.v3.oas.models.headers,io.swagger.v3.oas.models.info,io.swagger.v3.oas.models.links,io.swagger.v3.oas.models.media,io.swagger.v3.oas.models.parameters,io.swagger.v3.oas.models.responses,io.swagger.v3.oas.models.security,io.swagger.v3.oas.models.servers,io.swagger.v3.oas.models.tags,org.apache.commons.lang3.tuple";version="2.1.12"

Bundle-Name: swagger-core

Bundle-Version: 2.1.12

Bundle-SCM: url="https://github.com/swagger-api/swagger-core/modules/swagger-core",connection="scm:git:git@github.com:swagger-api/swagger-core.git/modules/swagger-core",developer-connection="scm:git:git@github.com:swagger-api/swagger-core.git/modules/swagger-core",tag=HEAD

Build-Jdk-Spec: 1.8

Created-By: Maven Jar Plugin 3.2.0

Found in path(s):

* /opt/cola/permits/1264169023_1646894990.5/0/swagger-core-2-1-12-jar/META-INF/MANIFEST.MF

1.96 swagger-annotations 2.1.12

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* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/media/Content.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/security/OAuthFlows.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/responses/ApiResponse.java
*
/opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/security/OAuthFlow.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/tags/Tag.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/extensions/Extensions.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/media/DiscriminatorMapping.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/security/OAuthScope.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/servers/Server.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/Parameter.java
*
/opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/servers/Servers.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/links/Link.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/media/Encoding.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/callbacks/Callbacks.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/security/SecurityScheme.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-jar/io/swagger/v3/oas/annotations/responses/ApiResponses.java

```

* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/headers/Header.java
*
/opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/media/Schema.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/Operation.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/info/License.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/callbacks/Callback.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/security/SecurityRequirement.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/security/SecurityRequirements.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/media/ExampleObject.java
*
/opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/servers/ServerVariable.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/ExternalDocumentation.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/info/Info.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/info/Contact.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/links/LinkParameter.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/parameters/RequestBody.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/tags/Tags.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/security/SecuritySchemes.java
*
/opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/Hidden.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/OpenAPIDefinition.java
* /opt/cola/permits/1264169036_1643762064.1/0/swagger-annotations-2-1-12-sources-
jar/io/swagger/v3/oas/annotations/Parameters.java

```

1.97 apache-el 8.5.70

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1.98 swagger-core 2.1.12

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1.99 springdoc-openapi-common 1.6.6

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1.100 springdoc-openapi-webmvc-core 1.6.6

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1.101 spring-kafka 2.8.2

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```

Found in path(s):

```
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/config/KafkaListenerContainerFactory.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/config/KafkaListenerEndpoint.java
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 */
```

Found in path(s):

```
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/ProducerListener.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/BatchErrorHandler.java
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```

Found in path(s):

```
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/AcknowledgingMessageListener.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/serializer/JsonDeserializer.java
*
/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/core/KafkaOperations.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/LoggingErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/core/KafkaTemplate.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/event/KafkaEvent.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ConcurrentMessageListenerContainer.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/LoggingProducerListener.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/adapted/HandlerAdapter.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ErrorHandler.java
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jar/org/springframework/kafka/config/AbstractKafkaListenerContainerFactory.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/config/AbstractKafkaListenerEndpoint.java
*
/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/config/ConcurrentKafkaListenerContainerFactory.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/annotation/KafkaListenerAnnotationBeanPostProcessor.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/config/KafkaListenerEndpointRegistrar.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/KafkaHeaders.java

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jar/org/springframework/kafka/listener/ConsumerAwareErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/mapping/Jackson2JavaTypeMapper.java
*
/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/mapping/DefaultJackson2JavaTypeMapper.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ContainerStoppingErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ListenerUtils.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/core/KafkaAdmin.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ContainerStoppingBatchErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/retrytopic/DestinationTopicContainer.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ConsumerAwareRebalanceListener.java
*
/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/annotation/KafkaStreamsDefaultConfiguration.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/serializer/JsonSerde.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/SeekToCurrentBatchErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/mapping/ClassMapper.java

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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/AcknowledgingConsumerAwareMessageListener.java
*
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jar/org/springframework/kafka/listener/SeekToCurrentErrorHandler.java
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jar/org/springframework/kafka/retrytopic/DefaultDestinationTopicProcessor.java
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jar/org/springframework/kafka/support/serializer/RetryingDeserializer.java
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jar/org/springframework/kafka/listener/ConsumerRecordRecoverer.java
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jar/org/springframework/kafka/requestreply/KafkaReplyTimeoutException.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/streams/HeaderEnricher.java
*
/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/streams/messaging/MessagingFunction.java
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/streams/RecoveringDeserializationExceptionHandler.java
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jar/org/springframework/kafka/config/CompositeKafkaStreamsInfrastructureCustomizer.java
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/event/ListenerContainerPartitionNoLongerIdleEvent.java
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jar/org/springframework/kafka/config/StreamsBuilderFactoryBeanCustomizer.java
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jar/org/springframework/kafka/listener/KafkaMessageListenerContainer.java

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/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/CommonMixedErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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jar/org/springframework/kafka/support/converter/MappingJacksonParameterizedConverter.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/ContainerGroupSequencer.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/FailedBatchProcessor.java
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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jar/org/springframework/kafka/listener/DefaultErrorHandler.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/serializer/DelegatingByTopicSerialization.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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jar/org/springframework/kafka/support/serializer/ParseStringDeserializer.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/KafkaException.java
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jar/org/springframework/kafka/core/KafkaProducerException.java

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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/listener/BatchConsumerAwareMessageListener.java
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/support/JacksonPresent.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/core/KafkaResourceHolder.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/listener/BatchAcknowledgingConsumerAwareMessageListener.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/security/jaas/KafkaJaasLoginModuleInitializer.java
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/core/ProducerFactoryUtils.java
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/event/NonResponsiveConsumerEvent.java

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/opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-jar/org/springframework/kafka/transaction/KafkaTransactionManager.java

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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/support/DefaultKafkaHeaderMapper.java
* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
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*  
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-  
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-  
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* /opt/cola/permits/1281798468_1646359686.43/0/spring-kafka-2-8-2-sources-
jar/org/springframework/kafka/listener/WakingKafkaConsumerTimingAdjuster.java

1.102 jetty-util-ajax 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2

licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.103 jetty 9.4.45.v20220203

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.104 jetty-security 9.4.45.v20220203

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.105 jetty-util 9.4.45.v20220203

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

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1.107 spring-hateoas 1.4.1

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*

* Author: @mcollovati

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* Hosted at: <https://github.com/classgraph/classgraph>

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*
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* Author: Luke Hutchison

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* Hosted at: <https://github.com/classgraph/classgraph>

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* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/JSONDeserializer.java

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* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/concurrency/SingletonMap.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/MethodParameterInfo.java

*

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* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/JSONArray.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/AnnotationInfoList.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/Scanner.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/HierarchicalTypeSignature.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/scanspec/ScanSpec.java

*

/opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/HasName.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/PlexusClassWorldsClassRealmClassLoaderHandler.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classpath/ClassLoaderFinder.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/recycler/Resettable.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/ClassGraph.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/LogicalZipFile.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/recycler/Recycler.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-

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jar/io/github/classgraph/PotentiallyUnmodifiableList.java
*
/opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/ClassGraphClassLoader.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
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jar/io/github/classgraph/ModuleInfoList.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-

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jar/io/github/classgraph/ArrayClassInfo.java
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* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
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* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/ClassInfoList.java
*
/opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/json/JSONParser.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/ClasspathElementFileDir.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/recycler/RecycleOnClose.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/Utils/FileUtils.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/ObjectTypedValueWrapper.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/ModuleInfo.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/Utils/StringUtils.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/URLClassLoaderHandler.java
*
/opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/GraphvizDotfileGenerator.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/types/Parser.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/Utils/CollectionUtils.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/json/JSONSerializer.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/Utils/ProxyingInputStream.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/types/TypeUtils.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/AnnotationEnumValue.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/BaseTypeSignature.java
 *
 /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/ClassRefOrTypeVariableSignature.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/TypeResolutions.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/OSGiDefaultClassLoaderHandler.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/ClassFieldCache.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/TomcatWebappClassLoaderBaseHandler.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classpath/ClasspathOrder.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classpath/CallStackReader.java
 *
 /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/FieldInfo.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/ClassTypeSignature.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/ScanResult.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/FieldInfoList.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classpath/SystemJarFinder.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandlerRegistry.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/ClassFields.java
 *
 /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxContextFinderClassLoaderHandler.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ClassGraphClassLoaderHandler.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/urls/URLPathEncoder.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/Id.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/json/JSONObject.java
 * /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/io/github/classgraph/TypeParameter.java

* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/concurrency/InterruptedException.java
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* Author: R. Kempees

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* With contributions from @cpierceworld (#414)

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* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/concurrency/SimpleThreadFactory.java
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jar/nonapi/io/github/classgraph/fileslice/reader/ClassfileReader.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/ArraySlice.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessArrayReader.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/reader/SequentialReader.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessReader.java
*
/opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/Slice.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessFileChannelReader.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/FileSlice.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/PathSlice.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessByteBufferReader.java
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* Author: Luke Hutchison

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jar/nonapi/io/github/classgraph/reflection/StandardReflectionDriver.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/reflection/JVMReflectionDriver.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/reflection/NarcissusReflectionDriver.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/io/github/classgraph/CloseableByteBuffer.java
* /opt/cola/permits/1293319148_1648068043.9/0/classgraph-4-8-138-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/CxfContainerClassLoaderHandler.java
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* Author: Luke Hutchison (luke.hutch@gmail.com)

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* Hosted at: <https://github.com/classgraph/classgraph>

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* org.eclipse.jetty.orbit:javafx.security.auth.message

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* org.eclipse.jetty.orbit:javafx.mail.glassfish

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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* java.sun.security.ssl

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<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.110 jetty-servlets 9.4.45.v20220203

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- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

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- * org.eclipse.jetty.orbit:javax.security.auth.message

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- * org.eclipse.jetty.orbit:javax.mail.glassfish

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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- org.ow2.asm:asm-commons
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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.111 jetty-annotations 9.4.45.v20220203

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.112 javax-websocket-server-impl

9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.113 jetty-plus 9.4.45.v20220203

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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- * java.sun.security.ssl

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org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
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The following artifacts are EPL.

- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

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- * org.eclipse.jetty.orbit:javax.security.auth.message

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- * org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

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Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.115 jetty-xml 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from

following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.116 websocket-api 9.4.45.v20220203

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The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.117 websocket-server 9.4.45.v20220203

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.118 javax-websocket-client-impl

9.4.45.v20220203

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The following artifacts are EPL.

- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- * org.eclipse.jetty.orbit:javac.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javac.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

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org.apache.taglibs:taglibs-standard-spec

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org.apache.tomcat:tomcat-util-scan

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

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- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.120 jetty-client 9.4.45.v20220203

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN

module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.121 jetty-webapp 9.4.45.v20220203

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from

following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.123 websocket-common 9.4.44.v20210927

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* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.124 javax-websocket-client-impl

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- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

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org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from

following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.126 jetty-plus 9.4.44.v20210927

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

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org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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org.apache.tomcat:tomcat-jasper-el
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.129 websocket-server 9.4.44.v20210927

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- * org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications

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<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

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1.130 jetty-annotations 9.4.44.v20210927

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- * javax.annotation:javax.annotation-api
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
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org.apache.tomcat:tomcat-util

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1.131 javax-websocket-server-impl

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.132 jetty-alpn-server 9.4.45.v20220203

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- * org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications

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<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

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org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

- org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with

classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.136 jetty-jmx 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.137 mongodb-driver-sync 4.4.1

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 */
```

Found in path(s):

```
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MapReduceIterableImpl.java
```

```
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
```

jar/com/mongodb/client/MongoClientFactory.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/FindIterableImpl.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoChangeStreamCursorImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoClientImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoDatabase.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoCursor.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MappingIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/AggregateIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/package-info.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/CommandMarker.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/KeyManagementService.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/vault/ClientEncryption.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/SynchronousContextProvider.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoChangeStreamCursor.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoCollection.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoClient.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/DistinctIterable.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ClientEncryptionImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/vault/package-info.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/ListIndexesIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSBuckets.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/OperationExecutor.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoIterable.java


```

* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/ChangeStreamIterable.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/AggregateIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/CollectionInfoRetriever.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSUploadStreamImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ClientSessionBinding.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSBucket.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/Crypts.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/package-info.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/Crypt.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ListCollectionsIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/CryptBinding.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoClientDelegate.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSDownloadStreamImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoDatabaseImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ListDatabasesIterableImpl.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ChangeStreamIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MongoClients.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoMappingCursor.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/MapReduceIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/FindIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/CryptConnection.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-

```

```
jar/com/mongodb/client/gridfs/GridFSFindIterable.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/KeyRetriever.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/ListDatabasesIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ListIndexesIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSUploadStream.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoCollectionImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSBucketImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/vault/ClientEncryptions.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/GridFSDownloadStream.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/ListCollectionsIterable.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/DistinctIterableImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/MongoBatchCursorAdapter.java
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```

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```
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ClientSessionClock.java
```

```
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/package-info.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/TransactionBody.java
*
/opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/internal/ClientSessionImpl.java
* /opt/cola/permits/1318116687_1651169994.14/0/mongodb-driver-sync-4-4-1-sources-1-
jar/com/mongodb/client/ClientSession.java
```

1.138 mongodb-driver-core 4.4.1

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```

Found in path(s):

```
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/ServerVersionHelper.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/ReadPreferenceHedgeOptions.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/lang/NonNullApi.java
*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/lang/Nullable.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/WriteConcernHelper.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/ReadConcernHelper.java
```

```
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/ServerApiVersion.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/async/client/AsyncClientSession.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/ServerApi.java
*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/lang/package-info.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/lang/NonNull.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/TransactionOptions.java
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```

Found in path(s):

```
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/authentication/SaslPrep.java
No license file was found, but licenses were detected in source scan.
```

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- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/annotations/Beta.java

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- * <https://github.com/marianobarrios/tls-channel>

*/

Found in path(s):

- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/async/package-info.java
- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java

*

/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java

- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/impl/TlsExplorer.java

- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java

- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/TlsChannelCallbackException.java

- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/tlschannel/SniSslContextFactory.java

- * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

```

jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/package-info.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/util/Util.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/HeapBufferAllocator.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/util/DirectBufferDeallocator.java
*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/ServerTlsChannel.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/async/ExtendedAsynchronousByteChannel.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/DirectBufferAllocator.java
*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
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* <https://github.com/marianobarrios/tls-channel>
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
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*/
/*
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*/
/**
* Returns an array containing all of the elements in this deque, in
* proper sequence (from first to last element).
*
* <p>The returned array will be "safe" in that no references to it are
* maintained by this deque. (In other words, this method must allocate
* a new array). The caller is thus free to modify the returned array.*/

```
*
* <p>This method acts as bridge between array-based and collection-based
* APIs.
*
* @return an array containing all of the elements in this deque
*/
```

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```
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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```
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/assertions/Assertions.java
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```
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/annotations/NotThreadSafe.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
```


jar/com/mongodb/annotations/ThreadSafe.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/annotations/Immutable.java

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactoryFactory.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/client/model/ValidationLevel.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/client/model/IndexOptions.java

*

/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/connection/NativeAuthenticator.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/connection/InternalStreamConnectionFactory.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/MongoInternalException.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/connection/SdamServerDescriptionManager.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/operation/CountOperation.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/bulk/package-info.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/operation/CursorHelper.java

*

/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/client/model/ReplaceOptions.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/connection/MessageSettings.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/ServerAddressHelper.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/TransactionOperation.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/KillCursorsMessage.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/async/SingleResultCallback.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/TopologyVersion.java
 *
 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/MultiServerCluster.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/SocketStreamFactory.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/selector/ReadPreferenceWithFallbackServerSelector.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/CompositeByteBuf.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/ConnectionSource.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoSocketClosedException.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/AwsAuthenticator.java
 *
 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/AsyncWritableByteChannel.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/ServerDescription.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/gejson/codecs/GeometryCodec.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/AsyncReadWriteBinding.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/UpdateProtocol.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/UnixServerAddress.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/UnixSocketChannelStream.java
 *
 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/validator/MappedFieldNameValidator.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/gejson/NamedCoordinateReferenceSystem.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/SingleServerCluster.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

jar/com/mongodb/internal/connection/DeleteMessage.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/WriteConcernResult.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/UpdateManyModel.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/Updates.java
 *
 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/connection/Server.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/operation/DistinctOperation.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/gejson/package-info.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/selector/WritableServerSelector.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/diagnostics/logging/Logger.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/ReadPreference.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/gejson/codecs/GeoJsonCodecProvider.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/management/ConnectionPoolStatisticsMBean.java
 *
 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/operation/CreateViewOperation.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/BuildersHelper.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/MongoDriverInformation.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/connection/LevelCountingBsonWriter.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/changestream/OperationType.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/connection/ServerTypeHelper.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/client/model/MapReduceAction.java
 *
 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/connection/Authenticator.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/internal/connection/DefaultAuthenticator.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/bulk/BulkWriteResult.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
 jar/com/mongodb/AutoEncryptionSettings.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/LoadBalancedServer.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/AggregateOperationImpl.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/DropIndexOperation.java

*

/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/CommandResultBaseCallback.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/DefaultDnsSrvRecordMonitorFactory.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/DnsSrvRecordMonitorFactory.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoClientSettings.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/AsyncClusterBinding.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/CursorType.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/Cluster.java

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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/diagnostics/logging/NoOpLogger.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/vault/DataKeyOptions.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/event/ServerMonitorListenerMulticaster.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/CreateIndexCommitQuorum.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoIncompatibleDriverException.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/ClusterAwareReadWriteBinding.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/MongoWriteConcernWithResponseException.java

*

/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/annotations/package-info.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/ServerTuple.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/ReferenceCounted.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/PolygonCoordinates.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/async/client/ClientSessionBinding.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

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jar/com/mongodb/management/JMXBeanServer.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/ClusterId.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/DecimalFormatHelper.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ConnectionClosedEvent.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/ClusterableServer.java

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/InsertMessage.java

*

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoSecurityException.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/bulk/BulkWriteError.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/UpdateOptions.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/WindowedComputations.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/WriteConcern.java

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/AsyncWriteBinding.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/SubjectProvider.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ConnectionReadyEvent.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/InternalConnection.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/ServerVersion.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoGridFSException.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/DnsSrvRecordInitializer.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/Time.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/InternalConnectionFactory.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/AbstractByteBufferBsonDocument.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/AbstractReferenceCounted.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/ConnectionPool.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/FindAndModifyHelper.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/Timeout.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/CreateIndexesOperation.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/ListIndexesOperation.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/RequestContext.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/client/model/RenameCollectionOptions.java
*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/client/gridfs/codecs/GridFSFileCodec.java

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/bulk/DeleteRequest.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/Pool.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/MapReduceInlineResultsAsyncCursor.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/netty/NettyByteBuf.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/CommandStartedEvent.java
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 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/LoggingCommandEventSender.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/TlsChannelStreamFactoryFactory.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/SslHelper.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ConnectionPoolClearedEvent.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/BsonWriterHelper.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/AuthorizationHeader.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/LegacyMessage.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/CommandResultCallback.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ConnectionPoolReadyEvent.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/CommandMessage.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/TaggableReadPreference.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/BaseFindAndModifyOperation.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/Point.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/SpeculativeAuthenticator.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/session/BaseClientSessionImpl.java
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 /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/BSONTimestampCodec.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/WriteConcernException.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/InsertManyOptions.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/client/model/CountOptionsHelper.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/SimpleExpression.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/DefaultSdamServerDescriptionManager.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/NamedCoordinateReferenceSystemCodec.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/BasicDBObjectFactory.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/AsyncQueryBatchCursor.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/WriteModel.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/ConnectionPoolSettings.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoSocketException.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/async/ErrorHandlingResultCallback.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/async/function/AsyncCallbackSupplier.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/UpdateMessage.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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jar/com/mongodb/internal/operation/MapReduceWithInlineResultsOperation.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/ChangeStreamOperation.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/CountDocumentsOperation.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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jar/com/mongodb/client/model/Filters.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/ExplainableReadOperation.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ServerHeartbeatStartedEvent.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/binding/SingleServerBinding.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ConnectionCheckOutFailedEvent.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/TextSearchOptions.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/inject/Provider.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/ReadOperation.java
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/FindAndDeleteOperation.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/CountOptions.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/DeleteProtocol.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/CompressedHeader.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoSocketReadTimeoutException.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/changestream/FullDocument.java

*

/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/package-info.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/session/ServerSession.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/AsyncSingleBatchQueryCursor.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/ListCollectionsOperation.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/CommandOperationHelper.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/Projections.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/capi/MongoCryptHelper.java

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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/ConnectionDescription.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/GSSAPIAuthenticator.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/bulk/WriteRequestWithIndex.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

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jar/com/mongodb/internal/connection/TopologyVersionHelper.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/KillCursorProtocol.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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*
/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/DropDatabaseOperation.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/ReadConcernLevel.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/connection/CommandEventSender.java

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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeometryEncoderHelper.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/BulkWriteBatch.java

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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/CreateCollectionOperation.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/BucketOptions.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/session/SessionContext.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/async/function/AsyncCallbackRunnable.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/result/InsertManyResult.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/BucketAutoOptions.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ServerMonitorListenerAdapter.java

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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/ClientMetadataHelper.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/NoOpSessionContext.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/bulk/WriteRequest.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/assertions/package-info.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/InsertProtocol.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/CommitTransactionOperation.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/KerberosSubjectProvider.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/TimeSeriesOptions.java

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/opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeometryDecoderHelper.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/MongoQueryException.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/retry/AttachmentKeys.java

* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/vault/EncryptOptions.java

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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/Indexes.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/MultiLineString.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/DBRefCodec.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/AbortTransactionOperation.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/InsertOperation.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiPointCodec.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/operation/ChangeStreamBatchCursor.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/event/ServerHeartbeatFailedEvent.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/internal/connection/BaseQueryMessage.java
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 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-jar/com/mongodb/ClientSessionOptions.java
 * /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-

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jar/com/mongodb/ExplainVerbosity.java
* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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*
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
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* /opt/cola/permits/1318116679_1651169998.04/0/mongodb-driver-core-4-4-1-sources-1-
jar/com/mongodb/internal/operation/SyncOperations.java
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1.139 gson 2.8.9

1.139.1 Available under license :

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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/bind/DateTypeAdapter.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/ConstructorConstructor.java
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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/UnsafeAllocator.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/LazilyParsedNumber.java
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jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/TypeAdapterFactory.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/JsonReaderInternalAccess.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/bind/TypeAdapters.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/TypeAdapter.java
*
/opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/bind/JsonTreeWriter.java
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```
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/JsonElement.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/JsonObject.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/JsonArray.java
*
```

/opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/FieldNamingStrategy.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/annotations/SerializedName.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonDeserializationContext.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/internal/Excluder.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/FieldNamingPolicy.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/internal/\$Gson\$Preconditions.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonSerializationContext.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonParseException.java
 *
 /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/internal/ObjectConstructor.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/Gson.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonIOException.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/reflect/TypeToken.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonDeserializer.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/annotations/Expose.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/internal/Primitives.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/GsonBuilder.java
 *
 /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonSerializer.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/annotations/Since.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/JsonPrimitive.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/ExclusionStrategy.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/annotations/Until.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
 jar/com/google/gson/InstanceCreator.java
 * /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/JsonNull.java

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```
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/annotations/JsonAdapter.java
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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/LinkedHashMap.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/LinkedTreeMap.java
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```
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/stream/JsonReader.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/stream/MalformedJsonException.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/stream/JsonScope.java
*
/opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/stream/JsonToken.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/stream/JsonWriter.java
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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/reflect/PreJava9ReflectionAccessor.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/reflect/ReflectionAccessor.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/reflect/UnsafeReflectionAccessor.java
*
/opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/PreJava9DateFormatProvider.java
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-
jar/com/google/gson/internal/JavaVersion.java
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jar/com/google/gson/internal/bind/NumberTypeAdapter.java
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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/ToNumberStrategy.java

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* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/internal/Streams.java

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```

```
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/LongSerializationPolicy.java
```

```
* /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/FieldAttributes.java
```

```
*
```

```
 /opt/cola/permits/1330613678_1652979131.328877/0/gson-2-8-9-sources-2-jar/com/google/gson/JsonParser.java
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/BsonCodecProvider.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/pojo/IdGenerators.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/AggregationLevel.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/BsonCodec.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/pojo/IdGenerator.java
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/operation/ServerVersionHelper.java
*

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/operation/WriteConcernHelper.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8DistinctIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8ListIndexesIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8ChangeStreamIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/ClientSessionImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/TransactionBody.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/lang/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/ReadConcernHelper.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/operation/OperationReadConcernHelper.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8ListDatabasesIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/TransactionOptions.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8FindIterableImpl.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/ClientSessionClock.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8ForEachHelper.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/MongoIterableFactory.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8ListCollectionsIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/FallbackMongoIterableFactory.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/Java8AggregateIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/operation/AbortTransactionOperation.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/operation/CommitTransactionOperation.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-

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jar/com/mongodb/operation/TransactionOperation.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/internal/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/ClientSession.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/internal/Java8MongoIterableFactory.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/internal/Java8MapReduceIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/internal/MongoIterables.java
```

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```
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* https://github.com/marianobarrios/tls-channel
*/
/**
 * Writes a sequence of bytesProduced to this channel from a subsequence of the
 * given buffers.
 *
 * <p>
 * See { @link GatheringByteChannel#write(ByteBuffer[], int, int) } for
more
 * details of the meaning of this signature.
 *
 * <p>
 * This method behaves slightly different than the interface specification,
 * with respect to non-blocking responses, see { @link #write(ByteBuffer) }
 * for more details.
 *
 * @param srcs The buffers from which bytesProduced are to be retrieved
 * @param offset The offset within the buffer array of the first buffer from
 * which bytesProduced are to be retrieved; must be non-negative and no
```

```

*         larger than <tt>srcs.length</tt>
* @param length The maximum number of buffers to be accessed; must be
*         non-negative and no larger than <tt>srcs.length</tt>
*         &nbsp;   &nbsp;  <tt>offset</tt>
* @return The number of bytesProduced written, contrary to the behavior specified
* in { @link ByteChannel}, this method never returns 0, but throws
* { @link WouldBlockException}
* @throws IndexOutOfBoundsException If
the preconditions on the <tt>offset</tt> and
*         <tt>length</tt> parameters do not hold
* @throws WouldBlockException     if the channel is in non-blocking mode and the IO operation
*         cannot be completed immediately
* @throws NeedsTaskException     if the channel is not configured to run tasks automatically
*         and a task needs to be executed to complete the operation
* @throws SSLException           if the { @link SSLEngine} throws a SSLException
* @throws IOException            if the underlying channel throws an IOException
*/
/**
* Reads a sequence of bytesProduced from this channel into a subsequence of the
* given buffers.
*
* <p>
* See { @link ScatteringByteChannel#read(ByteBuffer[], int, int)} for more
* details of the meaning of this signature.
*
* <p>
* This method behaves slightly different
than the interface specification,
* with respect to non-blocking responses, see { @link #read(ByteBuffer)} for
* more details.
*
* @param dsts The buffers into which bytesProduced are to be transferred
* @param offset The offset within the buffer array of the first buffer into
*         which bytesProduced are to be transferred; must be non-negative and no
*         larger than <tt>dsts.length</tt>
* @param length The maximum number of buffers to be accessed; must be
*         non-negative and no larger than <tt>dsts.length</tt>
*         &nbsp;   &nbsp;  <tt>offset</tt>
* @return The number of bytesProduced read, or <tt>-1</tt> if the channel has
* reached end-of-stream; contrary to the behavior specified in
* { @link ByteChannel}, this method never returns 0, but throws
* { @link WouldBlockException}
* @throws IndexOutOfBoundsException If the preconditions on the <tt>offset</tt> and
*         <tt>length</tt> parameters do not hold
* @throws WouldBlockException     if the channel is in non-blocking mode and the IO operation
*         cannot be completed immediately
* @throws NeedsTaskException     if the channel is not configured to run tasks automatically
*         and a task needs to be executed to complete the operation

```

* @throws SSLException if the { @link SSLEngine } throws a SSLException
* @throws IOException if the underlying channel throws an IOException
*/

Found in path(s):

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java

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* <https://github.com/marianobarrios/tls-channel>

*/

Found in path(s):

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/util/Util.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java

*

/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java

*

/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelCallbackException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java
*

/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/jsr310/InstantCodec.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
*

```
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/jsr310/LocalTimeCodec.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/jsr310/Jsr310CodecProvider.java
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```

Found in path(s):

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/session/SessionContext.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/BsonBinarySubType.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/LazyBSONCallback.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/model/DeleteOneModel.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/DocumentCodecProvider.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/internal/validator/NoOpFieldNameValidator.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/MinKeyCodec.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/result/UpdateResult.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/pojo/InstanceCreatorImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/AcknowledgedBulkWriteResult.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/internal/DistinctIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
```

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jar/org/bson/codecs/IterableCodecProvider.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/model/DBCcollectionRemoveOptions.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/ClientSessionOptions.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/LazyBSONObject.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/operation/BatchCursor.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/gridfs/GridFSUploadStreamImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/vault/package-info.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/internal/connection/DnsSrvRecordMonitorFactory.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/BsonSerializationException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/DBCallback.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/gridfs/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/internal/connection/IndexMap.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/MapCodec.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/RawBsonDocumentCodec.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/internal/ListIndexesIterableImpl.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/pojo/annotations/BsonCreator.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/pojo/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/gridfs/model/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/model/CreateViewOptions.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactory.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/event/ConnectionCheckedOutEvent.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/internal/connection/NativeAuthenticator.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/LazyDBObject.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/gridfs/GridFSUploadStream.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/connection/DefaultConnectionFactory.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/DBEncoderAdapter.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/operation/CreateCollectionOperation.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/operation/IndexHelper.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/AggregationOptions.java
 *
 /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/pojo/ClassModel.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/LazyDBList.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/gridfs/GridFSBuckets.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/CompoundDBObjectCodec.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/dns/DnsResolver.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/connection/ProtocolHelper.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/pojo/PojoCodec.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/util/AbstractObjectSerializer.java
 *
 /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/connection/AsynchronousChannelStream.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/operation/UserExistsOperation.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/pojo/PojoCodecImpl.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/connection/netty/NettyBufferProvider.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/model/changestream/package-info.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/BsonInvalidOperationException.java
 *
 /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/pojo/TypeParameterMap.java
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jar/org/bson/diagnostics/Logger.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/management/MBeanServerFactory.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/operation/BaseWriteOperation.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/ByteArrayCodec.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/internal/MongoCollectionImpl.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/DBDecoderAdapter.java
 *
 /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/connection/CompressedMessage.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/BsonInt32Codec.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/json/JsonStringBuffer.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/DistinctIterable.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/BsonBinary.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/jndi/package-info.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/org/bson/codecs/Decimal128Codec.java
 *
 /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/model/gejson/codecs/NamedCoordinateReferenceSystemCodec.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/internal/connection/LoggingCommandEventSender.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/event/ConnectionMessagesSentEvent.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/client/model/BucketOptions.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/connection/netty/NettyStream.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/pojo/annotations/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/LazyBSONDecoder.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/client/MongoDatabase.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/UpdateProtocol.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/AutoEncryptionSettings.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/DBCallbackFactory.java

*

/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/internal/MongoClientDelegate.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/gejson/GeometryCollection.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/MongoServerException.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/BsonDocumentReader.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/types/package-info.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/package-info.java

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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/json/ShellInt64Converter.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/IntegerCodec.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/CompositeByteBuf.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/RawBsonDocument.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/BsonArray.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-

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jar/com/mongodb/operation/MapReduceStatistics.java
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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/CommandMessage.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java

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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/MongoSecurityException.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/json/ShellRegularExpressionConverter.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/BooleanCodec.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/DateCodec.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/BuildersHelper.java

* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/MongoCredentialWithCache.java

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*

/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/MultiServerCluster.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/BSON.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/vault/DataKeyOptions.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/binding/ClusterAwareReadWriteBinding.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/DBCreateViewOptions.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/connection/AsyncCompletionHandler.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/operation/Operations.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/operation/ChangeStreamBatchCursor.java
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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/gridfs/GridFSDBFile.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/BsonMaxKeyCodec.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/Decoder.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/assertions/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/geojson/CoordinateReferenceSystem.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/pojo/PropertyCodecProvider.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/jndi/MongoClientFactory.java
*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/MongoURI.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/internal/UuidHelper.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/BsonInt64.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/annotations/package-info.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/FindIterable.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/MongoWriteConcernException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/types/BSONTimestamp.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/DBCcollectionFindOptions.java

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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/codecs/ValueCodecProvider.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/DBObjectCodecProvider.java
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jar/com/mongodb/client/MongoCursor.java
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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/event/ServerDescriptionChangedEvent.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/connection/QueryResult.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/json/JsonDoubleConverter.java
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jar/com/mongodb/util/JSONSerializers.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/json/JsonWriter.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/MongoClientException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/com/mongodb/MongoNamespace.java
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 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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 /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
 jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactoryFactory.java
 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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 * /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/internal/connection/GetMoreMessage.java
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/client/model/DBCcollectionFindAndModifyOptions.java
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*
/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/BsonMaximumSizeExceededException.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/gridfs/GridFS.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/codecs/pojo/annotations/BsonDiscriminator.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/DBEncoderFactoryAdapter.java
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/json/JsonStringConverter.java
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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/operation/FindAndModifyHelper.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/json/StrictCharacterStreamJsonWriter.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/LazyDBCallback.java
* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/binding/SingleServerBinding.java
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*/
/**
 * Returns an array containing all of the elements in this deque, in
 * proper sequence (from first to last element).
 *
 * <p>The returned array will be "safe" in that no references to it are
 * maintained by this deque. (In other words, this method must allocate
 * a new array). The caller is thus free to modify the returned array.
 *
 * <p>This method acts as bridge between array-based and collection-based
 * APIs.
 *
 * @return an array containing all of the elements in this deque
 */

```

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
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jar/org/bson/util/CopyOnWriteMap.java

```

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-
jar/org/bson/util/AbstractCopyOnWriteMap.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/assertions/Assertions.java

*

/opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/org/bson/assertions/Assertions.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/annotations/Beta.java

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* /opt/cola/permits/1347859102_1655734909.0121837/0/mongo-java-driver-3-12-11-sources-jar/com/mongodb/annotations/ThreadSafe.java

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1.142 zstd 1.5.0

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1.143 cglib 3.3.0

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1.144 ecj 3.19.0

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*   Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
*     bug 185682 - Increment/decrement operators mark local variables as read
*     bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
*     bug 331649 - [compiler][null] consider null annotations for fields
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     bug 392384 - [1.8][compiler][null] Restore nullness
* info from type annotations in class files
*   Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*   Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
*   Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
*****/

```

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Reference.java

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*   Stephan Herrmann - Contribution for
*     bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*   Jesper Steen Moller - Contributions for
*     Bug 412150 [1.8] [compiler]
*     Enable reflected parameter names during annotation processing
*****/

```

Found in path(s):

```

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/Binding.java

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* Contributors:
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*   Stephan Herrmann - Contribution for
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/flow/SwitchFlowContext.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/flow/LabelFlowContext.java

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* IBM Corporation - initial API and implementation

* Stephan Herrmann - Contributions for

* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 415543 - [1.8][compiler] Incorrect bound index in RuntimeInvisibleTypeAnnotations attribute

*****/

Found

in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/ast/TypeParameter.java

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* Jesper S Moller - Contributions for

* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression

* Stephan Herrmann - Contribution for

* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 416182 - [1.8][compiler][null]

Contradictory null annotations not rejected

*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/lookup/ProblemReasons.java

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* Stephan Herrmann - Contributions for

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 387612 - Unreachable catch block...exception is never thrown from the try

* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

* bug 401456 - Code compiles from javac/intellij, but fails from eclipse

* bug 401271 - StackOverflowError

when searching for a methods references

* bug 405706 - Eclipse compiler fails to give compiler error when return type is a inferred generic

* Bug 408441 - Type mismatch using Arrays.asList with 3 or more implementations of an interface with the interface type as the last parameter

* Bug 413958 - Function override returning inherited Generic Type

* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

* Bug 416183 - [1.8][compiler][null] Overload resolution fails with null annotations

* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 424710 - [1.8][compiler] CCE in SingleNameReference.localVariableBinding

* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation

* Bug 424415 - [1.8][compiler]

Eventual resolution of ReferenceExpression is not seen to be happening.

* Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context

* Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?

* Bug 426589 - [1.8][compiler] Compiler error with generic method/constructor invocation as vargs argument

* Bug 426590 - [1.8][compiler] Compiler error with ternary operator

* Bug 426764 - [1.8] Presence of conditional expression as method argument confuses compiler

* Bug 426998 - [1.8][compiler] method(java.lang.Class, java.lang.String) not applicable for the arguments (java.lang.Class, java.lang.String)

* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"

* Bug 427196 - [1.8][compiler] Compiler error for method reference to overloaded method

* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved

* Bug

427728 - [1.8] Type Inference rejects calls requiring boxing/unboxing

* Bug 427218 - [1.8][compiler] Verify error varargs + inference

- * Bug 426836 - [1.8] special handling for return type in references to method getClass()?
- * Bug 427628 - [1.8] regression : The method * is ambiguous for the type *
- * Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- * Bug 428366 - [1.8] [compiler] The method valueAt(ObservableList<Object>, int) is ambiguous for the type

Bindings

- * Bug 424728 - [1.8][null] Unexpected error: The nullness annotation 'XXXX' is not applicable at this location
- * Bug 428811 - [1.8][compiler] Type witness unnecessarily required
- * Bug 429424 - [1.8][inference] Problem inferring type of method's parameter
- * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- * Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class
- * Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
- * Bug 441734 - [1.8][inference] Generic method with nested parameterized type argument fails on method reference
- * Bug 452194 - Code no longer compiles in 4.4.1, but with confusing error
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- * Bug 456236 - [1.8][null] Cannot infer type when constructor argument is annotated with @Nullable
- * Bug 437072 - [compiler][null] Null analysis emits possibly incorrect warning for new int[][] despite

@NonNullByDefault

- * Bug 462083 - [1.8][inference] Java 8 generic return type mismatch with interface involving type parameter.
- * Jesper S Moller - Contributions for
- * Bug 378674 - "The method can be declared as static" is wrong
- * Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- * Bug 405104 - [1.8][compiler][codegen] Implement support for serializeable lambdas

*****/

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/Scope.java

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* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

* Bug 409247 - [1.8][compiler] Verify error with code allocating multidimensional array

* Bug 409517 - [1.8][compiler] Type annotation problems on more elaborate array references

*

Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation

*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/codegen/TypeAnnotationCodeStream.java

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*   Stephan Herrmann - Contribution for
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 433478 - [compiler][null] NPE in ReferenceBinding.isCompatibleWith
*****/
```

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* Contributors:
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*   Stephan Herrmann - Contribution for
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*****/
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jar/org/eclipse/jdt/internal/compiler/ast/NullLiteral.java
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*   Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking
*   Jesper S Moller -. Contribution for bug 400830: [1.8][formatter] Code formatter for Java 8
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* Contributors:
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*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
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jar/org/eclipse/jdt/internal/compiler/codegen/AnnotationContext.java
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 - * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 - * Bug 415397 - [1.8][compiler] Type Annotations on wildcard type argument dropped
 - * Stephan Herrmann - Contribution for
 - * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
 - * Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
 - * Bug 429958
 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 - * Bug 440462 - [null][compiler]NPE in EJC for erroneous null annotations
 - * Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
- *****/

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*/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Wildcard.java

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* Nick Teryaev - fix for bug (https://bugs.eclipse.org/bugs/show_bug.cgi?id=40752)

* Stephan Herrmann - Contributions for

* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

* bug

383368 - [compiler][null] syntactic null analysis for field references

* bug 401017 - [compiler][null] casted reference to @Nullable field lacks a warning

* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic

* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

* Bug 430150 - [1.8][null] stricter checking against type variables

* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style

null annotations

* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 415541 - [1.8][compiler] Type annotations in the body of static initializer get dropped
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/CastExpression.java

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* Stephan Herrmann - Contribution for

* bug 400710 - [1.8][compiler] synthetic access to default method generates wrong code

* bug 391376 - [1.8] check interaction of default methods with bridge methods and generics

* bug 421543 - [1.8][compiler] Compiler fails to recognize default method being turned into abstract by subtype

* Jesper S Moller - Contributions for

* Bug 405066 - [1.8][compiler][codegen] Implement

code generation infrastructure for JSR335

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)

* Bug 409247 - [1.8][compiler] Verify error with code allocating multidimensional array

* Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code

generator

* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation

* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas

* Bug 449467 - [1.8][compiler] Invalid lambda deserialization with anonymous class

* Olivier Tardieu (tardieu@us.ibm.com) - Contributions for

* Bug 442418 - \$deserializeLambda\$ off-by-one error when deserializing the captured
arguments of a lambda that also capture this

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/codegen/CodeStream.java

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*   Stephan Herrmann - Contributions for
*     Bug 360328 - [compiler][null] detect null problems in nested code (local class inside a loop)
*     Bug 388630 - @NonNull diagnostics at line 0
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
*     Bug 424727 - [compiler][null] NullPointerException
*     in nullAnnotationUnsupportedLocation(ProblemReporter.java:5708)
*     Bug 457210 - [1.8][compiler][null] Wrong Nullness errors given on full build build but not on incremental build?
*     Keigo Imai - Contribution for bug 388903 - Cannot extend inner class as an anonymous class when it extends
the outer class
*     Pierre-Yves B. <pyvesdev@gmail.com> - Contributions for
*       Bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown
when using MethodSource
*       Bug 546084 - Using Junit 5s MethodSource leads to ClassCastException
*****/

```

Found in path(s):

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* Contributors:
*   IBM Corporation - initial API and implementation
*   Stephan Herrmann - Contributions for
*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

```

* bug 383368 - [compiler][null] syntactic null analysis for field references
* bug 402993 - [null] Follow up
of bug 401088: Missing warning about redundant null check
* Bug 440282 - [resource] Resource leak detection false negative with empty finally block
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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Block.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/dispatch/BaseAnnotationProcessorManager.java

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* Stephan Herrmann - Contributions for
* bug 332637 - Dead Code detection removing code that isn't dead
* bug 391517 - java.lang.VerifyError on code that runs correctly in Eclipse 3.7 and eclipse 3.6
* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/flow/ConditionalFlowInfo.java

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* Stephan Herrmann - Contributions for

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 367203 - [compiler][null] detect assigning null to nonnull argument

* bug 365519 - editorial cleanup after bug 186342 and bug 365387

* bug 365662 - [compiler][null] warn on contradictory and redundant null annotations

* bug 365531 - [compiler][null] investigate alternative strategy for internally

encoding nullness defaults

* bug 388281 - [compiler][null] inheritance of null annotations as an option

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

- * Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.
 - * Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
 - * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 - * Bug 438012 - [1.8][null] Bogus Warning: The nullness annotation is redundant with a default that applies to this location
 - * Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
 - * Bug 443347 - [1.8][null] @NonNullByDefault should not affect constructor arguments of an anonymous instantiation
 - * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
 - * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
 - * Bug 456584 - [1.8][null] Bogus warning for return type variable's @NonNull annotation being 'redundant'
 - * Bug 471611 - Error on hover on call to generic method with null annotation
 - * Jesper Steen Moller - Contributions for
 - * Bug 412150 [1.8] [compiler] Enable reflected parameter names during annotation processing
- *****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/MethodBinding.java

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* Contributors:

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 407191 - [1.8] Binary access support for type annotations

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/TypeAnnotationInfo.java

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*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 370930 - NonNull annotation not considered for enhanced for loops
*     bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 393719 - [compiler] inconsistent warnings
on iteration variables
*   Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
*   Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*   Bug 453483 - [compiler][null][loop] Improve null analysis for loops
*   Bug 415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
*   Jesper S Moller - Contribution for
*     bug 401853 - Eclipse Java compiler creates invalid bytecode (java.lang.VerifyError)
*     bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*****/

```

Found in path(s):

```

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/ForEachStatement.java

```

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jar/org/eclipse/jdt/internal/compiler/classfmt/TypeAnnotationWalker.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/InferenceSubstitution.java

```

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* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 359362 - FUP of bug 349326: Resource leak on non-Closeable resource
* bug 186342 - [compiler][null] Using annotations for null checking
* bug 358903 - Filter practically unimportant resource leak warnings
* bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject
into account
* bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions
* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object),
Collection#remove(Object) et al.
* Jesper S Moller <jesper@selskabet.org> - Contributions for
* Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
* Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
* bug 386692 - Missing "unused" warning on "autowired" fields
* Pierre-Yves B. <pyvesdev@gmail.com> - Contribution for
* bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown
when using MethodSource

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- * bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
- * bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- * bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields
- * bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/AssertStatement.java

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* Stephan Herrmann - Contribution for

* Bug 365992 - [builder] [null] Change of nullness for a parameter doesn't trigger a build for the files that call the method

* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation

* Bug 440687 - [compiler][batch][null] improve command line option for external annotations

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

*

bug 407191 - [1.8] Binary access support for type annotations

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ProvidesStatement.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/env/IModuleAwareNameEnvironment.java

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* Benjamin Muskalla - Contribution for bug 239066

* Stephan Herrmann - Contributions for

* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used

- * bug 295551 - Add option to automatically promote all warnings to errors
- * bug 349326 - [1.7] new warning for missing try-with-resources
- * bug 186342 - [compiler][null] Using annotations for null checking
- * bug 370639 - [compiler][resource] restore the default for resource leak warnings
- * bug 366063 - Compiler should not add synthetic @NonNull annotations
- * bug 374605 - Unreasonable warning for enum-based switch statements
- * bug 388281 - [compiler][null] inheritance of null annotations as an option
- * bug 381443 - [compiler][null] Allow parameter widening from @NonNull to unannotated
- * bug 383368 - [compiler][null] syntactic null analysis for field references
- * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- * Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- * Jesper Steen Moller - Contributions for
- * bug 404146 - [1.7][compiler] nested try-catch-finally-blocks leads to unrunnable Java byte code
- * bug 407297 - [1.8][compiler] Control generation of parameter names by option

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* Frits Jalvingh - fix for bug 533830.
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* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 359362 - FUP of bug 349326: Resource leak on non-Closeable resource

* bug 358903 - Filter practically unimportant resource leak warnings

* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

* Bug 400874 - [1.8][compiler] Inference infrastructure

should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"

* Bug 426676 - [1.8][compiler] Wrong generic method type inferred from lambda expression

* Bug 427411 - [1.8][generics] JDT reports type mismatch when using method that returns generic type

* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.

* Bug 435962 - [RC2] StackOverflowError when building

- * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- * Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
- * Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull

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* Stephan Herrmann - Contributions for

* bug 343713 - [compiler] bogus line number in constructor of inner class in 1.5 compliance

* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 361407 - Resource leak warning when resource is assigned to a field outside of constructor

* bug 368546 - [compiler][resource] Avoid

remaining false positives found when compiling the Eclipse SDK

* bug 383690 - [compiler] location of error re uninitialized final field should be aligned

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 383368 - [compiler][null] syntactic null analysis for field references

* bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject into account

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables

* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 415399 - [1.8][compiler] Type annotations on constructor results dropped by the code

generator

* Ulrich Grave <ulrich.grave@gmx.de> - Contributions

for

* bug 386692 - Missing "unused" warning on "autowired" fields

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*       bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
*       bug 349326 - [1.7] new warning for missing try-with-resources
*       bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*       bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
checking
*       Bug
415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
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*   Jesper S Moller - Contributions for
*       Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*       Bug 406982 - [1.8][compiler] Generation of MethodParameters Attribute in classfile
*       Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)
*       Bug 412149 - [1.8][compiler] Emit repeated annotations into the designated container
*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com

```

- Contributions for
 - * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
 - * Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code generator
 - * Bug 409246 - [1.8][compiler] Type annotations on catch parameters not handled properly
 - * Bug 415541 - [1.8][compiler] Type annotations in the body of static initializer get dropped
 - * Bug 415399 - [1.8][compiler] Type annotations on constructor results dropped by the code generator
 - * Bug 415470 - [1.8][compiler] Type annotations on class declaration go vanishing
 - * Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
 - * Bug 434556 - Broken class file generated for incorrect annotation usage
 - * Bug 442416 - \$deserializeLambda\$ missing cases for nested lambdas
 - * Stephan Herrmann - Contribution for
 - * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
 - * Olivier Tardieu tardieu@us.ibm.com - Contributions for
 - * Bug 442416 - \$deserializeLambda\$ missing cases for nested lambdas
- *****/

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* IBM Corporation - initial API and implementation

* Stephan Herrmann - Contribution for

* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug

415291 - [1.8][null] differentiate type incompatibilities due to null annotations

* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled

* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables

* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

- * Bug 425460 - [1.8] [inference] Type not inferred on stream.toArray
 - * Bug 426792 - [1.8][inference][impl] generify new type inference engine
 - * Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
 - * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
 - * Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
 - * Bug 441693 -
 - [1.8][null] Bogus warning for type argument annotated with @NonNull
 - * Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
 - * Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- *****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ArrayBinding.java

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* bug 382350 - [1.8][compiler] Unable to invoke inherited default method via I.super.m() syntax

* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super

* bug 404728 - [1.8]NPE on QualifiedSuperReference error

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/QualifiedSuperReference.java

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* Contributors:
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* Stephan Herrmann - Contributions for
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 186342 - [compiler][null] Using annotations for null checking
* bug 370639 - [compiler][resource] restore the default for resource leak warnings
* bug 265744 - Enum switch should warn about missing default
* bug 374605 - Unreasonable warning for enum-based switch statements
* bug 381443
* - [compiler][null] Allow parameter widening from @NonNull to unannotated
* Bug 441208 - [1.8][null] SuppressWarnings("null") does not suppress / marked Unnecessary
* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object),
Collection#remove(Object) et al.
*****/

Found in path(s):
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/impl/IrritantSet.java
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*   Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
*     Bug 473178
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```

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/ConstraintExpressionFormula.java
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* Contributors:
*   tyeung@bea.com - initial API and implementation
*   olivier_thomann@ca.ibm.com - add hashCode() and equals(..) methods
*****/
```

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/classfmt/AnnotationInfo.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/classfmt/ElementValuePairInfo.java
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*   Stephan Herrmann - Contribution for
```

- * bug 382350 - [1.8][compiler] Unable to invoke inherited default method via I.super.m() syntax
 - * bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super
 - * Jesper S Moller <jesper@selskabet.org> - Contributions for
 - * bug 378674 - "The method can be declared as static" is wrong
- *****/

Found

in path(s):

- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/QualifiedThisReference.java

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- * IBM Corporation - initial API and implementation
 - * Stephan Herrmann - Contributions for
 - * bug 186342 - [compiler][null] Using annotations for null checking
 - * bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
 - * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
 - * bug 413958 - Function override returning inherited Generic Type
 - * Bug 400874 - [1.8][compiler] Inference
- infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- * Bug 424710 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding
 - * Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
 - * Bug 427438 - [1.8][compiler] NPE at
- org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- * Bug 418743 - [1.8][null] contradictory annotations on invocation of generic method not reported
 - * Bug 416182 - [1.8][compiler][null] Contradictory null annotations not rejected
 - * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 - * Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations
 - * Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
 - * Bug 446442 - [1.8] merge null annotations from super methods
 - * Bug 457079 - Regression: type

inference

*****/

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedGenericMethodBinding.java

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*   IBM Corporation - initial API and implementation
*   Jesper S Moller - Contributions for
*     Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*     Bug 406982 - [1.8][compiler] Generation of MethodParameters Attribute in classfile
*     Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)
*     Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
*     Andy Clement (GoPivotal, Inc) aclement@gopivotal.com
*   - Contributions for
*     Bug 405104 - [1.8][compiler][codegen] Implement support for serializeable lambdas
*     Bug 439889 - [1.8][compiler] [lambda] Deserializing lambda fails with IllegalArgumentException:
"Invalid lambda deserialization"
*****/

```

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/codegen/ConstantPool.java

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*     bug 331649 - [compiler][null] consider null annotations for fields
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?
*   Jesper S Moller - Contributions for

```

* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/flow/FieldInitsFakingFlowContext.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/classfmt/AnnotationMethodInfoWithTypeAnnotations.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/parser/RecoveredModuleStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredOpensStatement.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredPackageVisibilityStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredExportsStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredUsesStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for

* bug 328281 - visibility leaks not detected when analyzing unused field in private class

* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365836 - [compiler][null] Incomplete propagation of null defaults.

* bug 365519 - editorial cleanup after bug 186342

and bug 365387

* bug 365662 - [compiler][null] warn on contradictory and redundant null annotations

* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

* bug 366063 - Compiler should not add synthetic @NonNull annotations

* bug 384663 - Package Based Annotation Compilation Error in JDT 3.8/4.2 (works in 3.7.2)

* bug 386356 - Type mismatch error with annotations and generics

* bug 388281 - [compiler][null] inheritance of null annotations as an option

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 380896 - [compiler][null] Enum constants not recognised as being NonNull.

* bug 391376 - [1.8] check interaction of default methods with bridge methods and generics

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled

* Bug 416172 - [1.8][compiler][null] null type annotation not evaluated on method return type

* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

- * Bug 426048 - [1.8] NPE in TypeVariableBinding.internalBoundCheck when parentheses are not balanced
- * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- * Bug 432348 - [1.8] Internal compiler error (NPE) after upgrade to 1.8
- * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- * Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- * Bug 441693 - [1.8][null]

Bogus warning for type argument annotated with @NonNull

- * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- * Bug 457210 - [1.8][compiler][null] Wrong Nullness errors given on full build build but not on incremental build?
- * Bug 461250 - ArrayIndexOutOfBoundsException in SourceTypeBinding.fields
- * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- * Jesper S Moller <jesper@selskabet.org> - Contributions for
- * Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- * Till Brychcy - Contributions for
- * bug 415269 - NonNullByDefault is not always inherited to nested classes
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- * Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
- * Sebastian Zarnekow - Contributions

for

- * bug 544921 - [performance] Poor performance with large source files

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/SourceTypeBinding.java

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* Bug 186342 - [compiler][null] Using annotations for null checking

* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/MostSpecificExceptionMethodBinding.java

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 *   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 *       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
 *       work)
 *       Bug 409246 - [1.8][compiler] Type annotations on catch parameters not handled properly
 */
```

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```
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 * Contributors:
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 *   Stephan Herrmann - Contributions for
 *       bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE
 *       bug 349326 - [1.7] new warning for missing try-with-resources
 *       bug 360328 - [compiler][null] detect null problems in nested code (local class inside a loop)
 *       bug 186342 - [compiler][null] Using annotations for null checking
 *       bug 365835 - [compiler][null] inconsistent error reporting.
 *       bug 365519 - editorial cleanup after bug 186342 and bug 365387
 *       bug 358903 - Filter practically unimportant resource leak warnings
 *       bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
 *       bug 370639 - [compiler][resource] restore the default for resource leak warnings
 *       bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
 */
```

- * bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- * bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
- * bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
- * bug 383368 - [compiler][null] syntactic null analysis for field references
- * bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
- * bug 401030 - [1.8][null] Null analysis support for lambda methods.
- * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- * Bug 417758 - [1.8][null] Null safety compromise during array creation.
- * Bug 427438 - [1.8][compiler] NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- * Bug 430150 - [1.8][null] stricter checking against type variables
- * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- * Bug 453483 - [compiler][null][loop] Improve null analysis for loops
- * Bug 455723 - Nonnull argument not correctly inferred in loop
- * Jesper S Moller - Contributions

for

- * bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression

*****/

Found in path(s):

- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ReturnStatement.java

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- * Contributors:
- * IBM Corporation - initial API and implementation
- * Stephan Herrmann - contributions for
- * bug 337868 - [compiler][model] incomplete support for package-info.java when using SearchableEnvironment
- * bug 186342 - [compiler][null] Using annotations for null checking
- * bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
- * bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * bug
- 392862 - [1.8][compiler][null] Evaluate null annotations on array types
- * bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

- * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
- * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- * Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 416183 - [1.8][compiler][null] Overload resolution fails with null annotations
- * Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- * Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
- * Bug 416190 - [1.8][null]

detect incompatible overrides due to null type annotations

- * Bug 424624 - [1.8][null] if a static-object with annotation @NonNull is used, a warning is shown
- * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- * Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type
- * Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations
- * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- * Bug 453475 - [1.8][null] Contradictory null annotations (4.5 M3 edition)
- * Bug 457079 - Regression: type inference
- * Bug 440477 - [null] Infrastructure for feeding external annotations into compilation
- * Bug 455180 - IllegalStateException in AnnotatableTypeSystem.getRawType
- * Bug 470467 - [null] Nullness of special Enum methods not detected from .class file

*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/LookupEnvironment.java

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* Stephan Herrmann - Contributions for

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365519 - editorial cleanup after bug 186342 and bug 365387

* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/PackageBinding.java

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*   Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
*     bug 185682 - Increment/decrement operators mark local variables as read
*     bug 331649 - [compiler][null] consider null annotations for fields
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     Bug 412203 - [compiler] Internal compiler error: java.lang.IllegalArgumentException: info cannot be null
*     Bug 400874 - [1.8][compiler]
* Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*   Bug 458396 - NPE in CodeStream.invoke()
*   Jesper S Moller - Contributions for
*     Bug 378674 - "The method can be declared as static" is wrong
*   Robert Roth <robert.roth.off@gmail.com> - Contributions for
*     Bug 361039 - NPE in FieldReference.optimizedBooleanConstant
*****/

```

Found in path(s):

```

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/FieldReference.java

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*   Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
*     bug 292478 - Report potentially null across variable assignment
*     bug 332637 - Dead Code detection removing code that isn't dead

```

- * bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
- * Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
- * Bug 421035 - [resource]

False alarm of resource leak warning when casting a closeable in its assignment

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/flow/FlowInfo.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ReductionResult.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/InferenceFailureException.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/impl/ReferenceContext.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/GenericXMLWriter.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/impl/CompilerStats.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/IErrorHandlingPolicy.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/core/JDTCompilerAdapter.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredLocalVariable.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/Receiver.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/UnresolvedAnnotationBinding.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/flow/InsideSubRoutineFlowContext.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/problem/DefaultProblemFactory.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/apt/model/NoTypeImpl.java

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- * Nick Teryaev - fix for bug (https://bugs.eclipse.org/bugs/show_bug.cgi?id=40752)
- * Stephan Herrmann - Contributions for
- * bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
- * bug 349326 - [1.7] new warning for missing try-with-resources
- * bug 186342 - [compiler][null] Using annotations for null checking
- * bug 358903 - Filter practically unimportant resource leak warnings
- * bug
- 370639 - [compiler][resource] restore the default for resource leak warnings
- * bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- * bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
- * bug 379784 - [compiler] "Method can be static" is not getting reported
- * bug 379834 - Wrong "method can be static" in presence of qualified super and different staticness of nested super class.
- * bug 388281 - [compiler][null] inheritance of null annotations as an option
- * bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
- * bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
- * bug 381445 - [compiler][resource] Can the resource leak check be made aware of Closeables.closeQuietly?
- * bug 331649 - [compiler][null] consider null annotations for fields
- * bug 383368 - [compiler][null] syntactic null
- analysis for field references
- * bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions
- * bug 382350 - [1.8][compiler] Unable to invoke inherited default method via I.super.m() syntax
- * bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super
- * bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields
- * bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
- * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 405569 - Resource leak check false positive when using DbUtils.closeQuietly
- * Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
- * Bug 417295 - [1.8][null] Massage type annotated null analysis
- to gel well with deep encoded type bindings.
- * Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- * Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- * Bug 424710 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding
- * Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.
- * Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
- * Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
- * Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload

context

- * Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?
- * Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved
- * Bug 427438 - [1.8][compiler]
- NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- * Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?
- * Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- * Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)
- * Bug 441734 - [1.8][inference] Generic method with nested parameterized type argument fails on method reference
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- * Bug 456487 - [1.8][null] @Nullable type variant of @NonNull-constrained type parameter causes grief
- * Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
- * Bug 472618 - [compiler][null] assertNotNull vs. Assert.assertNotNull
- * Bug 470958 - [1.8] Unable to convert lambda
- * Bug 410218 - Optional warning
- for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- * Jesper S Moller - Contributions for
- * Bug 378674 - "The method can be declared as static" is wrong
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
- * Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic bridge method

*****/

Found in path(s):

- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/MessageSend.java
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- * Stephan Herrmann - Contributions for
- * bug 349326 - [1.7] new warning for missing try-with-resources
- * bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
- * bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

- * Bug 392099
- [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 412076 - [compiler] @NonNullByDefault doesn't work for varargs parameter when in generic interface
- * Bug 403216 - [1.8][null] TypeReference#captureTypeAnnotations treats type annotations as type argument annotations
- * Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 416175 - [1.8][compiler][null] NPE with a code snippet that used null annotations on wildcards
- * Bug 416174 - [1.8][compiler][null] Bogus name clash error with null annotations
- * Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- * Bug 400874 - [1.8][compiler]
- Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- * Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- * Bug 425278 - [1.8][compiler] Suspect error: The target type of this expression is not a well formed parameterized type due to bound(s) mismatch
- * Bug 425798 - [1.8][compiler] Another NPE in ConstraintTypeFormula.reduceSubType
- * Bug 425156 - [1.8] Lambda as an argument is flagged with incompatible error
- * Bug 426563 - [1.8] AIOOBE when method with error invoked with lambda expression as argument
- * Bug 426792 - [1.8][inference][impl] generify new type inference engine
- * Bug 428294 - [1.8][compiler] Type mismatch: cannot convert from List<Object> to Collection<Object[]>
- * Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
- * Bug 416182 - [1.8][compiler][null] Contradictory null annotations not rejected
- * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- * Bug 438179 - [1.8][null] 'Contradictory null annotations' error on type variable with explicit null-annotation.
- * Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
- * Bug 446434 - [1.8][null] Enable interned captures also when analysing null type annotations
- * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- * Bug 456508 - Unexpected RHS PolyTypeBinding for: <code-snippet>
- * Bug 390064 - [compiler][resource] Resource leak warning missing when extending parameterized class
- * Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
- * Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedTypeBinding.java

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*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*   Bug 407191 - [1.8] Binary access support for type annotations
*****/
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/IBinaryTypeAnnotation.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/classfmt/FieldInfoWithTypeAnnotation.java
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jar/org/eclipse/jdt/internal/compiler/batch/ClasspathSourceJar.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/util/Archive.java
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* Walter Harley - Patch for ensuring the parent folders are created

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/tool/EclipseFileObject.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/batch/BatchCompilerRequestor.java

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 *   Stephan Herrmann - Contribution for
 *     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
 *     Bug 427438 - [1.8][compiler] NPE at
 *     org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
 */
```

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```
*/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/AbstractVariableDeclaration.java
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 *     bug 383368 - [compiler][null] syntactic null analysis for field references
 *     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
 *     Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
 *     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
 *     Bug 417295 - [1.8][null]
 *     Message type annotated null analysis to gel well with deep encoded type bindings.
 *     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
 *     Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
 *     Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
 *     Andy Clement - Contributions for
 */
```

* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/InstanceOfExpression.java

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* Stephan Herrmann - Contributions for

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365519 - editorial cleanup after bug 186342 and bug 365387

* Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class

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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/MemberValuePair.java

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* Stephan Herrmann - Contributions for

* bug 342671 - ClassCastException: org.eclipse.jdt.internal.compiler.lookup.SourceTypeBinding cannot be cast to org.eclipse.jdt.internal.compiler.lookup.ArrayBinding

* Bug 420894 - ClassCastException in DefaultBindingResolver.resolveType(Type)

- * bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- * Bug 434600 - Incorrect null analysis error reporting on type parameters
- * Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- * Bug 456508 - Unexpected RHS PolyTypeBinding for: <code-snippet>
- * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- * Andy Clement - Contributions for
- * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ParameterizedSingleTypeReference.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/SplitPackageBinding.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/SourceTypeCollisionException.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/problem/ProblemSeverities.java

*

/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/util/Messages.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/util/SuffixConstants.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/batch/FileFinder.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredInitializer.java

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*   IBM Corporation - fix for 342598
*****/
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* Contributors:
*   Igor Fedorenko - extracted from ElementsImpl
*****/
```

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jar/org/eclipse/jdt/internal/compiler/apt/model/ElementsImpl9.java
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* Contributors:
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*
*   Jesper S Moller - Contributions for
*   Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*****/
```

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/codegen/Opcodes.java

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* Stephan Herrmann - Contributions for

* bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE

* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK

* bug 370639 - [compiler][resource] restore the

default for resource leak warnings

* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'

* bug 395977 - [compiler][resource] Resource leak warning behavior possibly incorrect for anonymous inner class

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled

* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

* Bug 416267 - NPE in QualifiedAllocationExpression.resolveType

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 424415 - [1.8][compiler]

Eventual resolution of ReferenceExpression is not seen to be happening.

* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

* Jesper S Moller <jesper@selskabet.org> - Contributions for

* bug 378674 - "The method can be declared as static" is wrong

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

* Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic bridge method

* Till Brychcy - Contributions for

* bug 413460 - NonNullByDefault is not inherited to Constructors when accessed via Class File

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/QualifiedAllocationExpression.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/AnnotationMethodInfo.java

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 * Stephan Herrmann - Contributions for
 * bug 349326 - [1.7] new warning for missing try-with-resources
 * bug 358903 - Filter practically unimportant resource leak warnings
 * bug 381445 - [compiler][resource] Can the resource leak check be made aware of Closeables.closeQuietly?
 * bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject into account
 * bug 382069 - [null] Make
 the null analysis consider JUnit's assertNotNull similarly to assertions
 * Bug 405569 - Resource leak check false positive when using DbUtils.closeQuietly
 * Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
 * Bug 425183 - [1.8][inference] make CaptureBinding18 safe
 * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 * Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object),
 Collection#remove(Object) et al.
 * Jesper S Moller - Contributions for
 * Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
 * Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
 * bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
 * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 * Bug 405104 - [1.8][compiler][codegen]
 Implement support for serializable lambdas
 * Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
 * bug 386692 - Missing "unused" warning on "autowired" fields
 * Pierre-Yves B. <pyvesdev@gmail.com> - Contribution for
 * bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown
 when using MethodSource

*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/TypeConstants.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/batch/CompilationUnit.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/TerminalTokens.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/ParserBasicInformation.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/problem/DefaultProblem.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/impl/ITypeRequestor.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ASTVisitor.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/LabeledStatement.java
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* Stephan Herrmann - Contributions for
* bug 359334 - Analysis for resource leak warnings does not consider exceptions as method exit points
* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with
generics (RuntimeException instead of IOException)
*****/

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jar/org/eclipse/jdt/internal/compiler/ast/ThrowStatement.java
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* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
*****/

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*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
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*       bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*       bug 383368 - [compiler][null] syntactic null analysis for field references
*       bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
*   Jesper S Moller - Contributions for
*       bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
*****/

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*     Bug 428811 - [1.8][compiler] Type witness unnecessarily required
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*   Benjamin Muskalla - Contribution for bug 239066
*   Stephan Herrmann - Contribution for
*     bug 382347 - [1.8][compiler] Compiler accepts incorrect default method inheritance
*     bug 388954 - [1.8][compiler] detect default methods in class files
*     bug 388281 - [compiler][null] inheritance of null annotations as an option
*     bug 388739 - [1.8][compiler] consider default methods when detecting whether a class needs
to be declared abstract
*     bug 390883 - [1.8][compiler] Unable to override default method
*     bug 401796 - [1.8][compiler] don't treat default methods as overriding an independent inherited abstract method
*     bug 395681 - [compiler] Improve simulation of javac6 behavior from bug 317719 after fixing bug 388795
*     bug 406928 - computation of inherited methods seems damaged (affecting @Overrides)
*     bug 409473 - [compiler] JDT cannot compile against JRE 1.8
*     Bug 420080 - [1.8] Overridden Default method is reported as duplicated
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*     Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
*     Bug 426676 - [1.8][compiler] Wrong generic method type inferred from lambda expression
*     Bug 426542 - [1.8] Most specific method not picked when one method has intersection type as type parameter
*     Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
*   Andy
Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*     Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
*   Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
*     Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*****/

```

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/IntersectionTypeBinding18.java
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* Stephan Herrmann - Contribution for
* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables

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* Stephan Herrmann - Contributions for
* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used
* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 186342 - [compiler][null] Using annotations for null checking
* bug 358903 - Filter practically unimportant resource

leak warnings

* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK

* bug 370639 - [compiler][resource] restore the default for resource leak warnings

- * bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- * bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
- * bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
- * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- * Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
- * Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- * Bug 424727 - [compiler][null] NullPointerException in nullAnnotationUnsupportedLocation(ProblemReporter.java:5708)
- * Bug 424710 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding
- * Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.
- * Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
- * Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
- * Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context
- * Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?
- * Bug 426764 - [1.8] Presence of conditional expression as method argument confuses compiler
- * Bug 424930 - [1.8][compiler] Regression: "Cannot infer type arguments" error from compiler.
- * Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved
- * Bug 427438 - [1.8][compiler] NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- * Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?
- * Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- * Bug 429203 - [1.8][compiler] NPE in AllocationExpression.binding
- * Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)
- * Bug 434297 - [1.8] NPE in LamdaExpression.analyseCode with lamda expression nested in a conditional expression
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- * Bug 448709 - [1.8][null] ensure we don't infer types that violate null constraints on a type parameter's bound
- * Jesper S Moller <jesper@selskabet.org> - Contributions for bug 378674 - "The method can be declared as static" is wrong
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
- * Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic bridge method
- * Till Brychcy - Contributions for bug 413460 - NonNullByDefault is not inherited to Constructors when accessed via Class File
- * Lars Vogel <Lars.Vogel@vogella.com> - Contributions for Bug 473178

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/AllocationExpression.java

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```
*     bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
```

```
*         Bug 384687 - [1.8] Wildcard type arguments should be rejected for lambda and reference
```

```
expressions
```

```
*     Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)
```

```
*     Stephan Herrmann - Contribution for
```

```
*     bug 402028 - [1.8][compiler] null analysis for reference
```

```
expressions
```

```
*     bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super via I.super.m() syntax
```

```
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
```

```
*     Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
```

```
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
```

```
*     Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
```

```
*     Bug 424637 - [1.8][compiler][null] AIOOB in ReferenceExpression.resolveType with a method reference to
```

```
Files::walk
```

```
*     Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
```

```
*     Bug 424403 - [1.8][compiler] Generic method call with method reference argument fails to resolve properly.
```

```
*     Bug 427196 - [1.8][compiler] Compiler error for method reference to overloaded method
```

```
*     Bug 427438
```

```
- [1.8][compiler] NPE at
```

```
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
```

```
*     Bug 428264 - [1.8] method reference of generic class causes problems (wrong inference result or NPE)
```

```
*     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
```

```
*     Bug 426537 - [1.8][inference] Eclipse compiler thinks I<? super J> is compatible with I<J<?>> - raw type J
```

```
involved
```

- * Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
 - * Bug 435689 - [1.8][inference] Type inference not occurring with lambda expression and method reference
 - * Bug 438383 - [1.8][null] Bogus warning: Null type safety at method return type
 - * Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
 - * Bug 441734 - [1.8][inference] Generic method with nested parameterized type argument fails on method reference
 - * Bug 438945 - [1.8] NullPointerException
- InferenceContext18.checkExpression in java 8 with generics, primitives, and overloading
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
 - * Bug 448709 - [1.8][null] ensure we don't infer types that violate null constraints on a type parameter's bound
 - * Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
 - * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
 - * Bug 470542 - NullPointerException in ReferenceExpression.isPotentiallyCompatibleWith (962)
 - * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contribution for
 - * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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*     bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
*     bug 401030 - [1.8][null] Null analysis support for lambda methods.
*     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*     Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
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```

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```
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 - * bug 332637 - Dead Code detection removing code that isn't dead
 - * bug 358827 - [1.7] exception analysis for t-w-r spoils null analysis
 - * bug 349326 - [1.7] new warning for missing try-with-resources
 - * bug 359334 - Analysis for resource leak warnings does not consider exceptions as method exit points
 - * bug 358903 - Filter practically unimportant resource leak warnings
- * bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- * bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
- * bug 401088 - [compiler][null] Wrong warning "Redundant null check" inside nested try statement
- * bug 401092 - [compiler][null] Wrong warning "Redundant null check" in outer catch of nested try
- * bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
- * bug 384380 - False positive on a ?? Potential null pointer access ?? after a continue
- * Bug 415790 - [compiler][resource] Incorrect potential resource leak warning in for loop with close in try/catch
- * Bug 371614 - [compiler][resource] Wrong "resource leak" problem on return/throw inside while loop
- * Bug 444964 - [1.7+][resource] False resource leak warning (try-with-resources for ByteArrayOutputStream - return inside for loop)
- * Jesper Steen Moller - Contributions for
 - * bug 404146 - [1.7][compiler] nested try-catch-finally-blocks leads to unrunnable Java byte code
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 - * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
- *


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      *****/
      
```

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/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/TryStatement.java
  
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* Stephan Herrmann - Contribution for

* bug 331649 - [compiler][null] consider null annotations for fields

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* bug 331649 - [compiler][null] consider null annotations for fields

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 458396 - NPE in CodeStream.invoke()

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Found in path(s):

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```
* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
```

```
* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
```

```
* Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)
```

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* Stephan Herrmann - Contribution for
```

```
* bug 401030 - [1.8][null] Null analysis support for lambda methods.
```

```
* Bug 392099
```

```
- [1.8][compiler][null] Apply null annotation on types for null analysis
```

```
* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
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```
* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
```

```
* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
```

```
* Bug 425142 - [1.8][compiler] NPE in ConstraintTypeFormula.reduceSubType
```

```
* Bug 425153 - [1.8] Having wildcard allows incompatible types in a lambda expression
```

```
* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
```

```
* Bug 425798 - [1.8][compiler] Another NPE in ConstraintTypeFormula.reduceSubType
```

```
* Bug 425156 - [1.8] Lambda as an argument is flagged with incompatible error
```

```
* Bug 424403 - [1.8][compiler] Generic method call with method reference argument fails to resolve properly.
```

```
* Bug 426563 - [1.8] AIOOBE when method with error
```

```
invoked with lambda expression as argument
```

```
* Bug 420525 - [1.8] [compiler] Incorrect error "The type Integer does not define sum(Object, Object) that is applicable here"
```

```
* Bug 427438 - [1.8][compiler] NPE at
```

```
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
```

```
* Bug 428294 - [1.8][compiler] Type mismatch: cannot convert from List<Object> to Collection<Object[]>
```

```
* Bug 428786 - [1.8][compiler] Inference needs to compute the "ground target type" when reducing a lambda compatibility constraint
```

```
* Bug 428980 - [1.8][null] simple expression as lambda body doesn't leverage null annotation on argument
```

```
* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)
```

```
* Bug 432110 - [1.8][compiler] nested lambda type incorrectly inferred vs javac
```

```
* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type
```

```
variables
```

```
* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
```

```
* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
```

- * Bug 453483 - [compiler][null][loop] Improve null analysis for loops
- * Bug 455723 - Nonnull argument not correctly inferred in loop
- * Bug 463728 - [1.8][compiler][inference] Ternary operator in lambda derives wrong type
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- * Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas

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- * Luiz-Otavio Zorzella <zorzella at gmail dot com> - Improve CamelCase algorithm
- * Gábor Kövesdán - Contribution for Bug 350000 - [content assist] Include non-prefix matches in auto-complete suggestions
- * Stefan Xenos <sxenos@gmail.com> (Google) - Bug 501283 - Lots of hash collisions during indexing

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- * Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
- * Bug 406973 - [compiler] Parse MethodParameters attribute
- * Andy Clement - Contributions for
- * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred

checking

* Bug 415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
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* Stephan Herrmann - Contribution for

* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

* Bug 416174 - [1.8][compiler][null] Bogus name clash error with null annotations

* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables

* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"

* Bug 425783 - An

internal error occurred during: "Requesting Java AST from selection". java.lang.StackOverflowError

* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables

* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/lookup/RawTypeBinding.java

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* Stephan Herrmann - Contributions for

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365519 - editorial cleanup after bug 186342 and bug 365387

* bug 388281 - [compiler][null] inheritance of null annotations as an option

* bug 388795 - [compiler] detection of name clash depends on order of super interfaces

* bug 388739 - [1.8][compiler] consider default methods when detecting whether

a class needs to be declared abstract

* bug 390883 - [1.8][compiler] Unable to override default method

* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

* bug 401246 - [1.8][compiler] abstract class method should now trump conflicting default methods

* bug 401796 - [1.8][compiler] don't treat default methods as overriding an independent inherited abstract method

* bug 403867 - [1.8][compiler] Suspect error about duplicate default methods

* bug 391376 - [1.8] check interaction of default methods with bridge methods and generics

* bug 395681 - [compiler] Improve simulation of javac6 behavior from bug 317719 after fixing bug 388795

* bug 409473 - [compiler] JDT cannot compile against JRE 1.8

* Bug 420080 - [1.8] Overridden Default method is reported as duplicated

* Bug 404690 - [1.8][compiler] revisit bridge generation after VM bug is fixed

* Bug 410325 - [1.7][compiler] Generified method override different between javac and eclipse compiler

* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

* Bug 390889 - [1.8][compiler] Evaluate options to support 1.7- projects against 1.8 JRE.

* Bug 440773 - [1.8][null]DefaultLocation.RETURN_TYPE erroneously affects method parameters in

@NonNullByDefault

* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

* Bug 446442 - [1.8] merge null annotations from super methods

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/lookup/MethodVerifier15.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredModule.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ModuleReference.java

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* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

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* wharley@bea.com - initial API and implementation
* IBM Corporation - Java 8 support

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/model/PrimitiveTypeImpl.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/model/TypeMirrorImpl.java
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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
* bug 282152 - [1.5][compiler] Generics code rejected by Eclipse but accepted by javac
* bug 349326 - [1.7] new warning for missing try-with-resources

- * bug 359362 - FUP of bug 349326: Resource leak on non-Closeable resource
 - * bug 358903 - Filter practically unimportant resource leak warnings
 - * bug 395002 - Self bound generic class
doesn't resolve bounds properly for wildcards for certain parametrisation.
 - * bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
 - * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
 - * Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
 - * Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
 - * Bug 426792 - [1.8][inference][impl] generify new type inference engine
 - * Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
 - * Bug 429384 - [1.8][null] implement conformance rules for null-annotated lower / upper type bounds
 - * Bug 431269 - [1.8][compiler][null] StackOverflow in nullAnnotatedReadableName
 - * Bug 431408 - Java 8 (1.8) generics bug
 - * Bug 435962 - [RC2] StackOverFlowError when building
 - * Bug
438458 - [1.8][null] clean up handling of null type annotations wrt type variables
 - * Bug 438250 - [1.8][null] NPE trying to report bogus null annotation conflict
 - * Bug 438179 - [1.8][null] 'Contradictory null annotations' error on type variable with explicit null-annotation.
 - * Bug 440143 - [1.8][null] one more case of contradictory null annotations regarding type variables
 - * Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
 - * Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
 - * Bug 456497 - [1.8][null] during inference nullness from target type is lost against weaker hint from applicability analysis
 - * Bug 456459 - Discrepancy between Eclipse compiler and javac - Enums, interfaces, and generics
 - * Bug 456487 - [1.8][null] @Nullable type variant of @NonNull-constrained type parameter causes grief
 - * Bug 462790 - [null] NPE in Expression.computeConversion()
 - * Bug 456532 - [1.8][null] ReferenceBinding.appendNullAnnotation() includes phantom annotations in error messages
 - * Jesper S Møller <jesper@selskabet.org> - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
 - * Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- *****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/TypeVariableBinding.java

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* Jesper Steen Moller - Contributions for:
* Bug 412149: [1.8][compiler] Emit repeated annotations into the designated container
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/ast/UsesStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/env/PackageExportImpl.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/ClassFilePool.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/model/ElementImpl.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/dispatch/BatchAnnotationProcessorManager.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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*   Stephan Herrmann - Contribution for  
*   Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault  
*/
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*   Jesper Steen Moller - Bug 412150 [1.8] [compiler] Enable reflected parameter names during annotation  
processing  
***/
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* wharley@bea.com - initial API and implementation

* philippe.marschall@netcetera.ch - Fix for 338370

* IBM Corporation - Fix for validating relative name

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* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 407191 - [1.8] Binary access support for type annotations

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* Bug 440687 - [compiler][batch][null] improve command line option for external annotations

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* Carmi Grushko - Bug 465048 - Binding is null for class literals in synchronized blocks

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 * bug 186342 - [compiler][null] Using annotations for null checking
 * bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
 * bug 331649 - [compiler][null] consider null annotations for fields
 * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
 * Bug 415043 - [1.8][null] Follow-up re null type annotations
 after bug 392099
 * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
 * Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
 * Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
 * Bug 424728 - [1.8][null] Unexpected error: The nullness annotation 'XXXX' is not applicable at this location
 * Bug 392245 - [1.8][compiler][null] Define whether / how @NonNullByDefault applies to TYPE_USE locations
 * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
 * Bug 457210 - [1.8][compiler][null] Wrong Nullness errors given on full build build but not on incremental build?
 * Bug 469584 - ClassCastException in Annotation.detectStandardAnnotation (320)
 * Andy Clement (GoPivotal,
 Inc) aclement@gopivotal.com - Contributions for
 * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
 work)
 * Bug 409517 - [1.8][compiler] Type annotation problems on more elaborate array references
 * Bug 415397 - [1.8][compiler] Type Annotations on wildcard type argument dropped
 * Bug 414384 - [1.8] type annotation on abbreviated inner class is not marked as inner type
 * Jesper S Moller <jesper@selskabet.org> - Contributions for
 * Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
 * Bug 412151 - [1.8][compiler] Check repeating annotation's collection type
 * Bug 412149 - [1.8][compiler] Emit repeated annotations into the designated container
 * Bug 419209 - [1.8] Repeating container annotations
 should be rejected in the presence of annotation it contains
 *****/

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*     Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations
*     Bug 456497 - [1.8][null] during inference nullness from target type is lost against weaker hint from applicability
analysis
*     Bug 456487 - [1.8][null] @Nullable type variant of @NonNull-constrained type parameter causes grief
*   Till Brychcy - Contribution for
*     Bug 473713
- [1.8][null] Type mismatch: cannot convert from @NonNull A1 to @NonNull A1
*****/
/* Cache the derived type, tagging it as a derivative of both the key type and the naked type.
   E.g: int @NonNull [] would be tagged as a derived type of both int and int []. This is not
   needed for correctness, but for annotated object reuse. We provide two alternate ways to
   annotate a type:

   Taking parameterized types as an example, a call to getParameterizedType can be made with annotations
   to create @NonNull List<@NonNull String> in one stroke. Or a parameterized type can be created first
   and then annotated via getAnnotatedType. In the former case, the tables get looked up with List as
   the key, in the latter with List<String> as the key.

   Binary vs source, substitutions, annotation re-attribution from SE7 locations etc trigger these
   alternate code paths. Unless care is
exercised, we will end up with duplicate objects (that share
   the same TypeBinding.id => correctness is not an issue, but memory wastage is)
*/

```

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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
* bug 185682 - Increment/decrement operators mark local variables as read
* bug 186342 - [compiler][null] Using annotations for null checking

- * bug 365519 - editorial cleanup after bug 186342 and bug 365387
 - * bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
 - * bug 345305 - [compiler][null]
- Compiler misidentifies a case of "variable can only be null"
- * Bug 414380 - [compiler][internal] QualifiedNameReference#indexOfFirstFieldBinding does not point to the first field
 - * Bug 458396 - NPE in CodeStream.invoke()
 - * Jesper S Moller - Contributions for
 - * bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
 - * bug 331649 - [compiler][null] consider null annotations for fields
 - * bug 383368 - [compiler][null] syntactic null analysis for field references
 - * bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
 - * Jesper S Moller <jesper@selskabet.org> - Contributions for
 - * bug 378674 - "The method can be declared as static" is wrong
- *****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/QualifiedNameReference.java

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* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ExpressionContext.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/SortedSimpleNameVector.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression

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- * Jesper S Moller - Bug 392671
- * NPE with a method with explicit this and a following incomplete parameter

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/ast/FalseLiteral.java
 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/ast/PrefixExpression.java
 *
 /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/codegen/DoubleCache.java
 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/ICompilerRequestor.java
 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/classfmt/ClassFileStruct.java
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 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/classfmt/InnerClassInfo.java
 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/ast/OperatorIds.java
 *
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 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 jar/org/eclipse/jdt/internal/compiler/lookup/ImportBinding.java
 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 jar/org/eclipse/jdt/internal/compiler/ast/JavadocSingleNameReference.java
 * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfObjectToIntArray.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfIntValues.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/ISourceImport.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfObjectToInt.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/SubRoutineStatement.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/JavadocArrayQualifiedTypeReference.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/TrueLiteral.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/ImportConflictBinding.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/problem/AbortCompilationUnit.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/SimpleSet.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfType.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/PostfixExpression.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/AccessRule.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfLong.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/StringLiteralConcatenation.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/JavadocReturnStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/ProblemFieldBinding.java

*
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/IProblemFactory.java
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/SyntheticFieldBinding.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedFieldBinding.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/util/HashtableOfInt.java

*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/ClassFormatException.java
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Literal.java
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*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*     bug 407191 - [1.8] Binary access support for type annotations
*   Stephan Herrmann - Contribution for
*     Bug 440474 - [null] textual encoding of external null annotations
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*   Stephen Herrmann <stephan@cs.tu-berlin.de> - Contributions for
*     bug 317046 - Exception during debugging when hover mouse over a field
*     bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
*     bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
*     bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in
class files
*   Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*   Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
*   Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
*   Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*   Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
*   Bug 424712 - [1.8][compiler] NPE in TypeBinding.isProvablyDistinctTypeArgument
*   Bug 426792 - [1.8][inference][impl] generify new type inference engine
*   Bug 426764 - [1.8] Presence of conditional expression as method argument confuses compiler

```

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* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
* Bug 427626 - [1.8] StackOverflow while typing new ArrayList<String>().toArray( and asking for code completion
* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
* Bug 435962 - [RC2] StackOverFlowError when building
* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
* Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
* Bug 446434 - [1.8][null] Enable interned captures also when analysing null type annotations
* Jesper S Moller <jesper@selskabet.org> - Contributions for
* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*
*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* Contributors:
*   tyeung@bea.com - initial API and implementation
*   olivier_thomann@ca.ibm.com - add hashCode() and equals(..) methods
*****/

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jar/org/eclipse/jdt/internal/compiler/env/EnumConstantSignature.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/ClassSignature.java
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* Contributors:

* IBM Corporation - initial API and implementation
* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
* bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE
* bug 292478 - Report potentially null across variable assignment
* bug 335093 - [compiler][null] minimal hook for future null annotation support
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 186342 - [compiler][null] Using annotations for null checking
* bug 358903 - Filter practically unimportant resource leak warnings
* bug 370639 - [compiler][resource] restore the default for resource leak warnings
* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
* bug 383368 - [compiler][null] syntactic null analysis for field references
* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

* Bug 430150 - [1.8][null] stricter checking against type variables
* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
* Jesper S Moller - Contributions for
* Bug 378674 - "The method can be declared as static" is wrong
* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
* Bug 529556 - [18.3] Add content assist support for 'var' as a type

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation
* Bug 426616 - [1.8][compiler] Type Annotations, multiple problems
*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/LocalDeclaration.java

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* BEA - Patch for bug 172743
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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/AbstractAnnotationProcessorManager.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/model/AnnotationMemberValue.java

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`/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/flow/InitializationFlowContext.java`

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*Contributors:  
*   IBM Corporation - initial API and implementation  
*   Stephan Herrmann - Contribution for  
*   Bug 429813 - [1.8][dom ast] IMethodBinding#getJavaElement() should return IMethod for lambda  
*/
```

Found in path(s):

`/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Initializer.java`

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*   Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
*     Bug 473178
*****/
```

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Found in path(s):
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/ConstraintTypeFormula.java
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* Contributors:
*   wharley@bea.com - initial API and implementation
*   IBM Corporation - fix for 342470
*   IBM Corporation - fix for 342598
*   IBM Corporation - Java 8 support
*****/
```

```
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/model/TypeParameterElementImpl.java
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- * Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking
 - * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 - * Bug 407191 - [1.8] Binary access support for type annotations
- *****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/env/IBinaryMethod.java

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* Stephan Herrmann - Contribution for bug 295551

* Jesper S Moller - Contributions for

* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335

* Frits Jalvingh - contributions for bug 533830.

*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/CompilationUnitDeclaration.java

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* Contributors:

* IBM Corporation - initial API and implementation

* Perry James - nullStatus method improvement (165346)

* Stephan Herrmann - Contribution for

* bug 383368 - [compiler][null] syntactic null analysis for field references

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/OperatorExpression.java

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*   IBM Corporation - fix for 342598, 382590
*   Jean-Marie Henaff <jmhenaff@google.com> (Google) - Bug 481555
*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* bug 383368 - [compiler][null] syntactic null analysis for field references
* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* Stephan Herrmann - Contribution for bug 349326 - [1.7] new warning for missing try-with-resources
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* Stephan Herrmann - Contributions for

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* bug 388281 - [compiler][null] inheritance of null annotations as an option

* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

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in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/TagBits.java

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* Benjamin Muskalla - Contribution for bug 239066

* Stephan Herrmann - Contributions for

* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used

* bug 338303 - Warning about Redundant assignment conflicts with definite assignment

* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365519 - editorial cleanup after bug 186342 and bug 365387

* bug 365662 - [compiler][null] warn on contradictory and redundant null annotations

* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations

* bug 374605 - Unreasonable warning for enum-based switch statements

* bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.

* bug 382347 - [1.8][compiler] Compiler accepts incorrect default method inheritance

* bug 388281 - [compiler][null] inheritance of null annotations as an option

* bug 376053 - [compiler][resource] Strange potential resource leak problems

* bug 381443 - [compiler][null] Allow parameter widening from @NonNull to unannotated

* bug 393719 - [compiler] inconsistent warnings on iteration

variables

* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

* bug 388739 - [1.8][compiler] consider default methods when detecting whether a class needs to be declared

abstract

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 382789 - [compiler][null] warn when syntactically-nonnull expression is compared against null

* bug 376590 - Private fields with @Inject are ignored by unused field validation

* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic

* bug 402028 - [1.8][compiler] null analysis for reference expressions

* bug 401796 - [1.8][compiler] don't treat default methods as overriding an independent inherited abstract method

* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super

* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

* Bug

392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations

* Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled

- * Bug 414380 - [compiler][internal] QualifiedNameReference#indexOfFirstFieldBinding does not point to the first field
- * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- * Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- * Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- * Bug 424637 - [1.8][compiler][null] AIOOB in ReferenceExpression.resolveType with a method reference to Files::walk
- * Bug 428294 - [1.8][compiler] Type mismatch: cannot convert from List<Object> to Collection<Object[]>
- * Bug 428366 - [1.8] [compiler] The method valueAt(ObservableList<Object>, int) is ambiguous for the type

Bindings

- * Bug 416190 - [1.8][null] detect incompatible overrides due to null type annotations
- * Bug 392245 - [1.8][compiler][null] Define whether / how @NonNullByDefault applies to TYPE_USE locations
- * Bug 390889 - [1.8][compiler] Evaluate options to support 1.7- projects against 1.8 JRE.
- * Bug 430150 - [1.8][null] stricter checking against type variables
- * Bug 434600 - Incorrect null analysis error reporting on type parameters
- * Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type
- * Bug 438467 - [compiler][null] Better error position for "The method _ cannot implement the corresponding method _ due to incompatible nullness constraints"
- * Bug 439298 - [null] "Missing code implementation in the compiler" when using @NonNullByDefault in package-info.java
- * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- * Bug 446442 - [1.8] merge null annotations from super methods
- * Bug 455723 - Nonnull argument not correctly inferred in loop
- * Bug 458361 - [1.8][null] reconciler throws NPE in ProblemReporter.illegalReturnRedefinition()
- * Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
- * Bug 461878 - [1.7][1.8][compiler][null] ECJ compiler does not allow to use null annotations on annotations
- * Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- * Jesper S Moller <jesper@selskabet.org> - Contributions for
 - * bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
 - * bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
 - * bug 384567 - [1.5][compiler] Compiler accepts illegal modifiers on package declaration
 - * bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
 - * bug 412151 - [1.8][compiler] Check repeating annotation's collection type
 - * bug 419209 - [1.8] Repeating container annotations should be rejected in the presence of annotation it contains
 - * Bug 429384 - [1.8][null] implement conformance rules for null-annotated lower / upper type bounds
 - * Bug 416182 - [1.8][compiler][null] Contradictory null annotations not rejected
 - * bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- * Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
 - * bug 386692 - Missing "unused" warning on "autowired" fields

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 *   Stephan Herrmann - Contributions for
 *     bug 186342 - [compiler][null] Using annotations for null checking
 *     bug 365519 - editorial cleanup after bug 186342 and bug 365387
 *     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
 *     bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
 *     bug 385626 - @NonNull fails across
 *     loop boundaries
 *     bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
 *     bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
 *     checking
 *     Bug 453483 - [compiler][null][loop] Improve null analysis for loops
 *     Bug 455723 - Nonnull argument not correctly inferred in loop
 *   Jesper S Moller - Contributions for
 *     bug 404657 - [1.8][compiler] Analysis for effectively final variables fails to consider loops
 */
```

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* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
* Bug 473178

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* bug 186342 - [compiler][null] Using annotations for null checking
* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.

* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/util/SimpleSetOfCharArray.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/codegen/CachedIndexEntry.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/env/IModulePathEntry.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-  
jar/org/eclipse/jdt/internal/compiler/tool/ModuleLocationHandler.java
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* Contributors:  
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*   Stephan Herrmann - Contributions for  
*       bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE  
*       bug 349326 - [1.7] new warning for missing try-with-resources  
*       bug 265744 - Enum switch should warn about missing default  
*       bug 374605 - Unreasonable warning for enum-based switch statements  
*       bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"  
*/
```

Found in path(s):

```
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-  
jar/org/eclipse/jdt/internal/compiler/ast/SwitchStatement.java
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*   Stephan Herrmann - Contribution for
*     Bug 432977 - [1.8][null] Incorrect 'type is not visible' compiler error
*     Bug 446434 - [1.8][null] Enable interned captures also when analysing null type annotations
*****/
/* Taking the binding of QTR as an example, there could be different annotatable components, but we come in a
with a single binding, e.g:

    @T Z;                type => Z annotations => [[@T]]
    @T Y.@T Z           type => Z annotations => [[@T][@T]]
    @T X.@T Y.@T Z     type => Z annotations => [[@T][@T][@T]]
    java.lang.@T X.@T Y.@T Z   type => Z annotations => [[][@T][@T][@T]]
    in all these cases the incoming type binding is for Z, but annotations are for different levels. We need to align their
    layout for proper attribution.
*/

```

Found in path(s):

```

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/AnnotatableTypeSystem.java

```

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*   IBM Corporation - initial API and implementation
*   Stephan Herrmann - Contribution for
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
*     Bug 453483 - [compiler][null][loop] Improve null analysis for loops
*     Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment

```

```

*****/

```

Found

in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/flow/ExceptionHandlingFlowContext.java

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* Stephan Herrmann - Contribution for

* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation

* Bug 440687 - [compiler][batch][null] improve command line option for external annotations

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/batch/ClasspathJar.java

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* wharley@bea.com - initial API and implementation

* IBM Corporation - Fix for bug 341494

* IBM Corporation - Fix for bug 328575

* IBM Corporation - Java 8 support

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/apt/model/ElementsImpl.java
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* IBM Corporation - initial API and implementation  
* IBM Corporation - Fix for bug 328575  
* het@google.com - Bug 415274 - Annotation processing throws a NPE in getElementsAnnotatedWith()  
*/
```

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/dispatch/RoundEnvImpl.java
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* Stephan Herrmann - Contribution for

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 429384 - [1.8][null] implement conformance rules for null-annotated lower / upper type bounds

* Bug 441797 - [1.8] synchronize type annotations on capture and its wildcard

* Bug 456497 - [1.8][null] during inference nullness from target type is lost against weaker hint from applicability analysis

* Bug 456924 - StackOverflowError during compilation

* Bug 462790 - [null] NPE in Expression.computeConversion()

* Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version

* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/lookup/CaptureBinding.java

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* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
* Stephan Herrmann - Contribution for
* Bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
*****/

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path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/codegen/AnnotationTargetTypeConstants.java

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*     bug 366003 - CCE in ASTNode.resolveAnnotations(ASTNode.java:639)
*     bug 383973 - [1.8][compiler] syntax recovery in the presence of default methods
*****/
```

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```
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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*     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*     bug 370639 - [compiler][resource] restore the default for resource leak warnings
*     bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
*     Bug 417758 - [1.8][null] Null safety compromise during array creation.
*     Bug 427438 - [1.8][compiler] NPE at
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
*     Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
*     Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
```

```
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```
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 * Matt McCutchen - partial fix for https://bugs.eclipse.org/bugs/show_bug.cgi?id=122995
 * Karen Moore - fix for https://bugs.eclipse.org/bugs/show_bug.cgi?id=207411
 * Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
 * bug 185682 - Increment/decrement operators mark local variables as read
 * bug 186342 - [compiler][null] Using annotations for null checking
 * bug 365519 - editorial cleanup after
 bug 186342 and bug 365387
 * bug 374605 - Unreasonable warning for enum-based switch statements
 * bug 384870 - [compiler] @Deprecated annotation not detected if preceded by other annotation
 * bug 393719 - [compiler] inconsistent warnings on iteration variables
 * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
 * Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
 * Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
 * Bug 424742 - [1.8] NPE in LambdaExpression.isCompatibleWith
 * Bug 424710 - [1.8][compiler] CCE in SingleNameReference.localVariableBinding
 * Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
 * Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
 * Bug 426366
 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context
 * Bug 427282 - [1.8][compiler] AIOOB (-1) at
 org.eclipse.jdt.internal.compiler.ClassFile.traverse(ClassFile.java:6209)
 * Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved
 * Bug 428352 - [1.8][compiler] Resolution errors don't always surface
 * Bug 427163 - [1.8][null] bogus error "Contradictory null specification" on varargs
 * Bug 432348 - [1.8] Internal compiler error (NPE) after upgrade to 1.8
 * Bug 440143 - [1.8][null] one more case of contradictory null annotations regarding type variables
 * Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
 * Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
 * Bug 446442 - [1.8] merge null annotations from super methods
 * Bug 437072 - [compiler][null] Null analysis emits
 possibly incorrect warning for new int[][] despite @NonNullByDefault
 * Jesper S Moller - Contributions for
 * bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
 * bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
 * bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
 * bug 412149 - [1.8][compiler] Emit repeated annotations into the designated container
 * bug 419209 - [1.8] Repeating container annotations should be rejected in the presence of annotation it contains
 * Till Brychcy - Contributions for
 * bug 467094 - [1.8][null] TYPE_USE NullAnnotations of array contents are applied to field.
 *****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ASTNode.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/env/IBinaryAnnotation.java

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* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

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jar/org/eclipse/jdt/internal/compiler/util/HashtableOfInteger.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/tool/Util.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/util/Options.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/apt/util/Util.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/tool/ArchiveFileObject.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
```

jar/org/eclipse/jdt/internal/compiler/tool/Archive.java
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jar/org/eclipse/jdt/internal/compiler/apt/util/ArchiveFileObject.java
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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for  
* bug 292478 - Report potentially null across variable assignment,  
* bug 185682 - Increment/decrement operators mark local variables as read  
* bug 331649 - [compiler][null] consider null annotations for fields  
* bug 383368 - [compiler][null] syntactic null analysis for field references  
* Bug 412203 - [compiler] Internal compiler error: java.lang.IllegalArgumentException:  
info cannot be null  
* Bug 458396 - NPE in CodeStream.invoke()  
* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null  
* Jesper S Moller - <jesper@selskabet.org> - Contributions for  
* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment  
* bug 378674 - "The method can be declared as static" is wrong  
* bug 404657 - [1.8][compiler] Analysis for effectively final variables fails to consider loops  
* bug 527554 - [1.8.3] Compiler support for JEP 286 Local-Variable Type  
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jar/org/eclipse/jdt/internal/compiler/ast/SingleNameReference.java
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- * Stephan Herrmann - Contributions for
- * bug 342671 - ClassCastException: org.eclipse.jdt.internal.compiler.lookup.SourceTypeBinding cannot be cast to org.eclipse.jdt.internal.compiler.lookup.ArrayBinding
- * bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 416181 - [1.8][compiler][null] Invalid assignment is not rejected by the compiler
- * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- * Bug 434600 - Incorrect null analysis error reporting on type parameters
- * Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- * Bug 456508 - Unexpected RHS PolyTypeBinding for: <code-snippet>
- * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- * Andy Clement - Contributions for
- * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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Found in path(s):

- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ParameterizedQualifiedTypeReference.java

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/util/JRTUtil.java
- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/tool/JrtFileSystem.java

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- * Stephan Herrmann - Contributions for
- * bug 349326 - [1.7] new warning for missing try-with-resources
- * bug 186342 - [compiler][null] Using annotations for null checking
- * bug 365519 - editorial cleanup after bug 186342 and bug 365387
- * bug 358903 - Filter practically unimportant resource leak warnings
- * bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
- * bug 388281 - [compiler][null] inheritance of null annotations as an option
- * bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
- * bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
- * bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject into account
- * bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions
- * bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
- * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- * Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
- * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- * Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- * Bug
- 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- * Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- * Bug 426792 - [1.8][inference][impl] generify new type inference engine
- * Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
- * Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
- * Bug 418743 - [1.8][null] contradictory annotations on invocation of generic method not reported
- * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- * Bug 431581 - Eclipse compiles what it should not
- * Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- * Bug 446442 - [1.8] merge null annotations from
- super methods
- * Bug 456532 - [1.8][null] ReferenceBinding.appendNullAnnotation() includes phantom annotations in error messages
- * Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- * Jesper S Moller - Contributions for
- * bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
- * bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- * bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

- * Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
- bug 386692 - Missing "unused" warning on "autowired" fields
- * Pierre-Yves B. <pyvesdev@gmail.com> - Contribution for
- bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown
- when using MethodSource
- * Sebastian Zarnekow - Contributions
- for
- * bug 544921 - [performance] Poor performance with large source files

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* Bug 407191 - [1.8] Binary access support for type annotations
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* Stephan Herrmann - Contributions for
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 374605 - Unreasonable warning for enum-based switch statements
* bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.
* bug 382354 - [1.8][compiler] Compiler silent on conflicting modifier
* bug 401030 - [1.8][null] Null analysis support for lambda
methods.
* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
* Jesper S Moller - Contributions for
* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
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- * Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
 - * Bug 328281 - visibility leaks not detected when analyzing unused field in private class
 - * Bug 300576 - NPE Computing type hierarchy when compliance doesn't match libraries
 - * Bug 354536 - compiling package-info.java still depends on the order of compilation units
 - * Bug 349326 - [1.7] new warning for missing try-with-resources
 - * Bug 358903 - Filter practically unimportant resource leak warnings
 - * Bug 395977 - [compiler][resource] Resource leak warning behavior possibly incorrect for anonymous inner class
 - * Bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
 - * Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
 - * Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
 - * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 - * Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class
 - * Bug 444024 - [1.8][compiler][null] Type mismatch error in annotation generics assignment which happens "sometimes"
 - * Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
- * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 - * Bug 415821 - [1.8][compiler] CLASS_EXTENDS target type annotation missing for anonymous classes
 - * het@google.com - Bug 456986 - Bogus error when annotation processor generates annotation type
 - * Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
 - * Bug 473178

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* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
* bug 383368 - [compiler][null] syntactic null analysis for field references
* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
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* Bug 440474 - [null] textual encoding of external null annotations
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* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug 417758 - [1.8][null] Null safety compromise during array creation.

* Bug

427163 - [1.8][null] bogus error "Contradictory null specification" on varargs

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

* Bug 409247 - [1.8][compiler] Verify error with code allocating multidimensional array

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* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields
* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
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* Bug 422796 - [compiler][null] boxed boolean reported as potentially null after
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* bug 383368 - [compiler][null] syntactic null analysis for field references

* bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions

* bug 403086 - [compiler][null] include the effect of 'assert'

in syntactic null analysis for fields

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*     Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*       Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code
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* Bug 407297: [1.8][compiler] Control generation of parameter names by option
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* Contributors:
* IBM Corporation - initial API and implementation
* Stephan Herrmann - Contributions for
* bug 325755 - [compiler] wrong initialization state after conditional expression

- * bug 320170 - [compiler] [null] Whitebox issues in null analysis
 - * bug 292478 - Report potentially null across variable assignment
 - * bug 332637 - Dead Code detection removing code that isn't dead
 - * bug 341499 - [compiler][null] allocate extra bits in all methods of UnconditionalFlowInfo
 - * bug 349326 - [1.7] new warning for missing try-with-resources
 - * bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
 - * bug 386181 - [compiler][null] wrong transition in UnconditionalFlowInfo.mergedWith()
 - * bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
 - * Bug 453483 - [compiler][null][loop] Improve null analysis for loops
 - * Bug 454031 - [compiler][null][loop] bug in null analysis; wrong "dead code" detection
 - * Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment
- *****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/flow/UnconditionalFlowInfo.java
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/NonNullDefaultAwareTypeAnnotationWalker.java
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/apt/model/PackageElementImpl.java

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* tyeung@bea.com - initial API and implementation

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/env/IBinaryElementValuePair.java

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* Contributors:

* IBM Corporation - initial API and implementation

* Stephan Herrmann - Contribution for

* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic

* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

* Bug 429403 - [1.8][null] null mismatch from type arguments is not reported at field initializer

* Bug 453483 - [compiler][null][loop] Improve null analysis for loops

* Bug 458396 - NPE in CodeStream.invoke()
* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation
*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/FieldDeclaration.java

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* Contributors:

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 407191 - [1.8] Binary access support for type annotations

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/MethodInfoWithTypeAnnotations.java

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* Stephan Herrmann - Contributions for
* bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug

415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/ast/WhileStatement.java

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jar/org/eclipse/jdt/internal/compiler/parser/RecoveredStatement.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/lookup/MissingTypeBinding.java

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*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
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jar/org/eclipse/jdt/internal/compiler/ast/ImportReference.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/batch/ClasspathLocation.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/INameEnvironment.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/CompilationResult.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

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jar/org/eclipse/jdt/internal/compiler/parser/RecoveredUnit.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredField.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/NameEnvironmentAnswer.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/ICompilationUnit.java
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jar/org/eclipse/jdt/internal/compiler/env/ModuleReferenceImpl.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/batch/BasicModule.java
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*     bug 186342 - [compiler][null] Using annotations for null checking  
*     bug 367203 - [compiler][null] detect assigning null to nonnull argument  
*     bug 365519 - editorial cleanup after bug 186342 and bug 365387  
*     bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults  
*     bug 382353 - [1.8][compiler] Implementation property modifiers  
*****  
*/
```

should be accepted on default methods.

- * bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
 - * bug 388281 - [compiler][null] inheritance of null annotations as an option
 - * bug 401030 - [1.8][null] Null analysis support for lambda methods.
 - * Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
 - * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
 - * Bug 403216 - [1.8][null] TypeReference#captureTypeAnnotations treats type annotations as type argument annotations
 - * Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
 - * Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
 - * Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
 - * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
 - * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- *****/

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- * bug 337868 - [compiler][model] incomplete support for package-info.java when using SearchableEnvironment
- * bug 186342 - [compiler][null] Using annotations for null checking

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* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/JavadocQualifiedTypeReference.java
*
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* Stephan Herrmann - Contributions for

* bug 292478 - Report potentially null across variable assignment

* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 383368 - [compiler][null] syntactic null analysis for field

references

* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic

* bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

- * Bug 426792 - [1.8][inference][impl] generify new type inference engine
- * Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
- * Bug 427438 - [1.8][compiler] NPE at
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- * Bug 426996 - [1.8][inference]
try to avoid method Expression.unresolve()?
- * Bug 428274 - [1.8] [compiler] Cannot cast from Number to double
- * Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- * Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- * Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
Bug 473178

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* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 407191 - [1.8] Binary access support for type annotations

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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contribution for bug 185682 - Increment/decrement operators
mark local variables as read

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* Stephan Herrmann - Contributions for
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 359334 - Analysis for resource leak warnings does not consider exceptions as method exit points
* bug 358903 - Filter practically unimportant resource leak warnings
* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
* bug 370639 - [compiler][resource]

restore the default for resource leak warnings

* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
* bug 379784 - [compiler] "Method can be static" is not getting reported
* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
* Bug 371614 - [compiler][resource] Wrong "resource leak" problem on return/throw inside while loop
* Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment
* Bug 444964 - [1.7+][resource] False resource leak warning (try-with-resources for ByteArrayOutputStream -
return inside for loop)
* Bug 396575 - [compiler][resources] Incorrect Errors/Warnings check for potential resource leak when surrounding
with try-catch
* Jesper S Moller <jesper@selskabet.org> - Contributions for
* bug 378674 - "The method can be declared as static" is wrong
* Keigo Imai - Contribution for bug 388903 - Cannot extend inner class as an anonymous class when it extends
the outer class

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* Contributors:
*   IBM Corporation - initial API and implementation
*   Stephan Herrmann - Contribution for
*     Bug 440687 - [compiler][batch][null] improve command line option for external annotations
*   Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
*     Bug 473178
*****/

```

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/batch/ClasspathDirectory.java

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* Contributors:
*   IBM Corporation - initial API and implementation
*   Stephan Herrmann - Contribution for
*     bug 400710 - [1.8][compiler] synthetic access to default method generates wrong code
*     Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
*     Bug 470467 - [null] Nullness of special Enum methods not detected from .class file
*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*     Bug 405104 -
*     [1.8][compiler][codegen] Implement support for serializable lambdas
*****/

```

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/SyntheticMethodBinding.java

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* Contributors:

* IBM Corporation - initial API and implementation

* Stephan Herrmann - Contributions for

* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 364890 - BinaryTypeBinding should use char constants from Util

* bug 365387 - [compiler][null] bug 186342: Issues to follow up post review and verification.

* bug 358903 - Filter practically unimportant resource leak warnings

* bug

365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

* bug 388800 - [1.8][compiler] detect default methods in class files

* bug 388281 - [compiler][null] inheritance of null annotations as an option

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled

* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.

* Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource

* Bug 392245 - [1.8][compiler][null] Define whether

/ how @NonNullByDefault applies to TYPE_USE locations

* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

* Bug 390889 - [1.8][compiler] Evaluate options to support 1.7- projects against 1.8 JRE.

* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables

* Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type

* Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations

* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation

* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull

* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

* Bug 453475 - [1.8][null] Contradictory null annotations (4.5 M3 edition)

* Bug 454182 - Internal compiler error when using

1.8 compliance for simple project

- * Bug 470467 - [null] Nullness of special Enum methods not detected from .class file
- * Bug 447661 - [1.8][null] Incorrect 'expression needs unchecked conversion' warning
- * Jesper Steen Moller - Contributions for
- * Bug 412150 [1.8] [compiler] Enable reflected parameter names during annotation processing
- * Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- * Sebastian Zarnekow - Contributions for
- * bug 544921 - [performance] Poor performance with large source files

*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/BinaryTypeBinding.java

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* wharley@bea.com - initial API and implementation

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/model/NameImpl.java

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/dispatch/IProcessorProvider.java

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* Contributors:

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* Genady Beriozkin - added support for reporting assignment with no effect

* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for

* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

* bug 292478 - Report potentially null across variable assignment

* bug 335093 - [compiler][null] minimal hook for future null annotation support

* bug 349326 - [1.7] new warning for missing

try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 358903 - Filter practically unimportant resource leak warnings

* bug 370639 - [compiler][resource] restore the default for resource leak warnings

* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations

* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'

* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional

* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 383368 - [compiler][null] syntactic null analysis for field references

* bug 402993 - [null] Follow up of bug 401088: Missing

warning about redundant null check

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

* Bug 453483 - [compiler][null][loop] Improve null analysis for loops

* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Assignment.java

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* IBM Corporation - added the following constants

* NonStaticAccessToStaticField

* NonStaticAccessToStaticMethod

* Task

* ExpressionShouldBeAVariable

* AssignmentHasNoEffect

* IBM Corporation - added the following constants

* TooManySyntheticArgumentSlots

* TooManyArrayDimensions

* TooManyBytesForStringConstant

* TooManyMethods

* TooManyFields

- * NonBlankFinalLocalAssignment
- * ObjectCannotHaveSuperTypes
- * MissingSemiColon
- * InvalidParenthesizedExpression
- * EnclosingInstanceInConstructorCall
- * BytecodeExceeds64KLimitForConstructor
- * IncompatibleReturnTypeForNonInheritedInterfaceMethod
- * UnusedPrivateMethod
- * UnusedPrivateConstructor
- * UnusedPrivateType
- * UnusedPrivateField
- * IncompatibleExceptionInThrowsClauseForNonInheritedInterfaceMethod
- * InvalidExplicitConstructorCall
- * IBM Corporation - added the following constants
- * PossibleAccidentalBooleanAssignment
- * SuperfluousSemicolon
- * IndirectAccessToStaticField
- * IndirectAccessToStaticMethod
- * IndirectAccessToStaticType
- * BooleanMethodThrowingException
- * UnnecessaryCast
- * UnnecessaryArgumentCast
- * UnnecessaryInstanceof
- *
- FinallyMustCompleteNormally
- * UnusedMethodDeclaredThrownException
- * UnusedConstructorDeclaredThrownException
- * InvalidCatchBlockSequence
- * UnqualifiedFieldAccess
- * IBM Corporation - added the following constants
- * Javadoc
- * JavadocUnexpectedTag
- * JavadocMissingParamTag
- * JavadocMissingParamName
- * JavadocDuplicateParamName
- * JavadocInvalidParamName
- * JavadocMissingReturnTag
- * JavadocDuplicateReturnTag
- * JavadocMissingThrowsTag
- * JavadocMissingThrowsClassName
- * JavadocInvalidThrowsClass
- * JavadocDuplicateThrowsClassName
- * JavadocInvalidThrowsClassName
- * JavadocMissingSeeReference
- * JavadocInvalidSeeReference
- * JavadocInvalidSeeHref
- * JavadocInvalidSeeArgs
- * JavadocMissing

- * JavadocInvalidTag
- * JavadocMessagePrefix
- * EmptyControlFlowStatement
- * IBM Corporation - added the following constants
- * IllegalUsageOfQualifiedTypeReference
- * InvalidDigit
- * IBM Corporation - added the following constants
- * ParameterAssignment
- * FallthroughCase
- * IBM Corporation - added the following constants
- * UnusedLabel
- * UnnecessaryNLSTag
- * LocalVariableMayBeNull
- * EnumConstantsCannotBeSurroundedByParenthesis
- * JavadocMissingIdentifier
- * JavadocNonStaticTypeFromStaticInvocation
- * RawTypeReference
- * NoAdditionalBoundAfterTypeVariable
- * UnsafeGenericArrayForVarargs
- * IllegalAccessFromTypeVariable
- * AnnotationValueMustBeArrayInitializer
- * InvalidEncoding
- * CannotReadSource
- * EnumStaticFieldInInInitializerContext
- * ExternalProblemNotFixable
- * ExternalProblemFixable
- * IBM Corporation - added the following constants
- * AnnotationValueMustBeAnEnumConstant
- * OverridingMethodWithoutSuperInvocation
- * MethodMustOverrideOrImplement
- * TypeHidingTypeParameterFromType
- * TypeHidingTypeParameterFromMethod
- * TypeHidingType
- * IBM Corporation - added the following constants
- * NullLocalVariableReference
- * PotentialNullLocalVariableReference
- * RedundantNullCheckOnNullLocalVariable
- * NullLocalVariableComparisonYieldsFalse
- * RedundantLocalVariableNullAssignment
- * NullLocalVariableInstanceOfYieldsFalse
- * RedundantNullCheckOnNonNullLocalVariable
- * NonNullLocalVariableComparisonYieldsFalse
- * IBM Corporation - added the following constants
- * InvalidUsageOfTypeParametersForAnnotationDeclaration
- * InvalidUsageOfTypeParametersForEnumDeclaration
- * IBM Corporation - added the following constants
- * RedundantSuperinterface

- * Benjamin Muskalla - added the following constants
- * MissingSynchronizedModifierInInheritedMethod
- * Stephan Herrmann - added the following constants
- * UnusedObjectAllocation
- * PotentiallyUnclosedCloseable
- * PotentiallyUnclosedCloseableAtExit
- * UnclosedCloseable
- * UnclosedCloseableAtExit
- * ExplicitlyClosedAutoCloseable
- * RequiredNonNullButProvidedNull
- * RequiredNonNullButProvidedPotentialNull
- * RequiredNonNullButProvidedUnknown
- * NullAnnotationNameMustBeQualified
- * IllegalReturnNullityRedefinition
- * IllegalRedefinitionToNonNullParameter
- * IllegalDefinitionToNonNullParameter
- * ParameterLackingNonNullAnnotation
- * ParameterLackingNullableAnnotation
- * PotentialNullMessageSendReference
- * RedundantNullCheckOnNonNullMessageSend
- * CannotImplementIncompatibleNullness
- * RedundantNullAnnotation
- * RedundantNullDefaultAnnotation
- * RedundantNullDefaultAnnotationPackage
- * RedundantNullDefaultAnnotationType
- * RedundantNullDefaultAnnotationMethod
- * ContradictoryNullAnnotations
- * IllegalAnnotationForBaseType
- * RedundantNullCheckOnSpecdNonNullLocalVariable
- * SpecdNonNullLocalVariableComparisonYieldsFalse
- * RequiredNonNullButProvidedSpecdNullable
- * MissingDefaultCase
- * MissingEnumConstantCaseDespiteDefault
- * UninitializedLocalVariableHintMissingDefault
- * UninitializedBlankFinalFieldHintMissingDefault
- * ShouldReturnValueHintMissingDefault
- * IllegalModifierForInterfaceDefaultMethod
- * InheritedDefaultMethodConflictsWithOtherInherited
- * ConflictingNullAnnotations
- * ConflictingInheritedNullAnnotations
- * UnsafeElementTypeConversion
- * ArrayReferencePotentialNullReference
- * DereferencingNullableExpression
- * NullityMismatchingTypeAnnotation
- * NullityMismatchingTypeAnnotationSuperHint
- * NullityUncheckedTypeAnnotationDetail
- * NullityUncheckedTypeAnnotationDetailSuperHint
- * NullableFieldReference

- * UninitializedNonNullField
- * UninitializedNonNullFieldHintMissingDefault
- * NonNullMessageSendComparisonYieldsFalse
- * RedundantNullCheckOnNonNullSpecdField
- * NonNullSpecdFieldComparisonYieldsFalse
- * NonNullExpressionComparisonYieldsFalse
- * RedundantNullCheckOnNonNullExpression
- * ReferenceExpressionParameterNullityMismatch
- * ReferenceExpressionParameterNullityUnchecked
- * ReferenceExpressionReturnNullRedef
- * ReferenceExpressionReturnNullRedefUnchecked
- * DuplicateInheritedDefaultMethods
- * SuperAccessCannotBypassDirectSuper
- * SuperCallCannotBypassOverride
- * ConflictingNullAnnotations
- * ConflictingInheritedNullAnnotations
- * UnsafeElementTypeConversion
- * PotentialNullUnboxing
- * NullUnboxing
- * NullExpressionReference
- * PotentialNullExpressionReference
- * RedundantNullCheckAgainstNonNullType
- * NullAnnotationUnsupportedLocation
- * NullAnnotationUnsupportedLocationAtType
- * NullityMismatchTypeArgument
- * ContradictoryNullAnnotationsOnBound
- * UnsafeNullnessCast
- * ContradictoryNullAnnotationsInferred
- * NonNullDefaultDetailIsNotEvaluated
- * NullNotCompatibleToFreeTypeVariable
- * NullityMismatchAgainstFreeTypeVariable
- * ImplicitObjectBoundNonNullDefault
- * IllegalParameterNullityRedefinition
- * ContradictoryNullAnnotationsInferredFunctionType
- * IllegalReturnNullityRedefinitionFreeTypeVariable
- * UnlikelyCollectionMethodArgumentType
- * UnlikelyEqualsArgumentType
- * Jesper S Moller - added the following constants
- * TargetTypeNotAFunctionalInterface
- * OuterLocalMustBeEffectivelyFinal
- * IllegalModifiersForPackage
- * DuplicateAnnotationNotMarkedRepeatable
- * DisallowedTargetForContainerAnnotation
- * RepeatedAnnotationWithContainerAnnotation
- * ContainingAnnotationMustHaveValue
- * ContainingAnnotationHasNonDefaultMembers
- * ContainingAnnotationHasWrongValueType
- * ContainingAnnotationHasShorterRetention

- * RepeatableAnnotationHasTargets
- * RepeatableAnnotationTargetMismatch
- * RepeatableAnnotationIsDocumented
- * RepeatableAnnotationIsInherited
- * RepeatableAnnotationWithRepeatingContainerAnnotation
- * VarLocalMultipleDeclarators
- * VarLocalCannotBeArray
- * VarLocalReferencesItself
- * VarLocalWithoutInitializer
- * VarLocalInitializedToNull
- * VarLocalCannotBeArrayInitializers
- * VarLocalCannotBeLambda
- * VarLocalCannotBeMethodReference
- * VarIsReserved
- * VarIsReservedInFuture
- * VarIsNotAllowedHere

*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/core/compiler/IProblem.java

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* Contributors:

* wharley@bea.com - initial API and implementation

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/apt/dispatch/RoundDispatcher.java

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 * Contributors:
 * IBM Corporation - initial API and implementation
 * Tom Tromey - patch for readTable(String) as described in http://bugs.eclipse.org/bugs/show_bug.cgi?id=32196
 * Stephan Herrmann - Contributions for
 * bug 366003 - CCE in ASTNode.resolveAnnotations(ASTNode.java:639)
 * bug 374605 - Unreasonable warning for enum-based switch statements
 * bug 393719 - [compiler] inconsistent warnings on iteration variables
 * bug 382353 - [1.8][compiler] Implementation property
 modifiers should be accepted on default methods.
 * bug 383973 - [1.8][compiler] syntax recovery in the presence of default methods
 * bug 401035 - [1.8] A few tests have started failing recently
 * Jesper S Moller - Contributions for
 * bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
 * bug 399695 - [1.8][compiler] [1.8][compiler] migrate parser to other syntax for default methods
 * bug 384567 - [1.5][compiler] Compiler accepts illegal modifiers on package declaration
 * bug 393192 - Incomplete type hierarchy with > 10 annotations
 * bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
 * Andy Clement - Contributions for
 * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
 work)
 * Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation
 *
 Bug 415821 - [1.8][compiler] CLASS_EXTENDS target type annotation missing for anonymous classes
 *****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredTypeReference.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/util/HashtableOfModule.java

*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ModuleStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredExport.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ExportsStatement.java

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* Jesper S Moller - Contributions for
* Bug 378674 - "The method can be declared as static" is wrong

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* Contributors:
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* Stephan Herrmann - Contribution for
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/ArrayQualifiedTypeReference.java
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*
* Contributors:
* wharley@bea.com - derived base class from BatchMessengerImpl
*
*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/lookup/ParameterNonNullDefaultProvider.java

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* Stephan Herrmann - Contributions for

* bug 335093 - [compiler][null] minimal hook for future null annotation support

* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365983 - [compiler][null] AIOOB with null annotation analysis and varargs

* bug 368546 - [compiler][resource] Avoid remaining false positives found when
compiling the Eclipse SDK

* bug 370930 - NonNull annotation not considered for enhanced for loops

* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations

* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

* bug 331649 - [compiler][null] consider null annotations for fields

* bug 383368 - [compiler][null] syntactic null analysis for field references

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations

* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking

* Bug 417758 - [1.8][null] Null safety compromise

during array creation.

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.

* Bug 418537 - [1.8][null] Fix null type annotation analysis for poly conditional expressions

* Bug 428352 - [1.8][compiler] Resolution errors don't always surface

* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException
instead of IOException)

* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

* Bug 453483 - [compiler][null][loop] Improve null analysis for loops

* Bug 455723 - Nonnull argument not correctly inferred in loop

* Andy Clement - Contributions for

* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)

* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation

*/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/Statement.java

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* Stephan Herrmann - Contribution for

* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/JavadocSingleTypeReference.java

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*   daolaf@gmail.com - Contribution for bug 3292227
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jar/org/eclipse/jdt/internal/compiler/util/Util.java
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*   Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
*       Bug 473178
*   IBM Corporation - Bug fixes
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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 *   Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
 *     bug 185682 - Increment/decrement operators mark local variables as read
 *     bug 331649 - [compiler][null] consider null annotations for fields
 *     Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
 *     Bug 447088 - [null] @Nullable on fully qualified field type is ignored
 *     Bug 435805 - [1.8][compiler][null]
 *     Java 8 compiler does not recognize declaration style null annotations
 *     Bug 458396 - NPE in CodeStream.invoke()
 *     Bug 446217 - [null] @NonNullByDefault in package-info.java causes bogus "null type safety" warning
 *   Till Brychcy - Contribution for
 *     bug 467094 - [1.8][null] TYPE_USE NullAnnotations of array contents are applied to field.
 *****/
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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*   Erling Ellingsen - patch for bug 125570
*   Stephan Herrmann - Contribution for
*     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*     Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class
*   Sebastian Zarnekow - Contribution for
*     Bug 544921 - [performance] Poor performance with large source files
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*   Stephan Herrmann - Contributions for
*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 186342 - [compiler][null] Using annotations for null checking
*     bug 365519 - editorial cleanup after bug 186342 and bug 365387
*     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*     bug 382353 - [1.8][compiler] Implementation property modifiers should
be accepted on default methods.
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
*     Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
*     Bug 438012 - [1.8][null] Bogus Warning: The nullness annotation is redundant with a default that applies to this
location
*     Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
*     Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
*     Jesper S Moller <jesper@selskabet.org> - Contributions for
*     bug 378674 - "The method can be declared as static" is wrong
*****/

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Found in path(s):

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/ast/IntLiteral.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/IntLiteralMinValue.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/InferenceContext.java

```



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*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/NumberLiteral.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/DoubleLiteral.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/LongLiteral.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/FloatLiteral.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/LongLiteralMinValue.java
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* Stephen Herrmann <stephan@cs.tu-berlin.de> - Contributions for
*   bug 133125 - [compiler][null] need to report the null status of expressions and analyze them simultaneously
*   bug 292478 - Report potentially null across variable assignment
*   bug 324178 - [null] ConditionalExpression.nullStatus(..) doesn't take into account the analysis of condition itself
*   bug 354554 - [null] conditional with redundant condition
```

```
yields weak error message
```

```
*   bug 349326 - [1.7] new warning for missing try-with-resources
*   bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*   bug 383368 - [compiler][null] syntactic null analysis for field references
*   bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
*   Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*   Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
*   Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
*   Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*   Bug 426078 - [1.8] VerifyError when conditional expression passed as an argument
*   Bug 427438 - [1.8][compiler] NPE at
```

```
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
```

```
*   Bug 418537 - [1.8][null] Fix null type annotation analysis for poly conditional expressions
*   Bug 428352 - [1.8][compiler] Resolution errors don't always surface
*   Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
```

```
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```

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/ConditionalExpression.java
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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
* bug 328281 - visibility leaks not detected when analyzing unused field in private class
* bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.

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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ExtraCompilerModifiers.java
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* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
* bug 383368 - [compiler][null] syntactic null analysis for field references
* bug 403147 - [compiler][null] FUP of bug 400761:
consolidate interaction between unboxing, NPE, and deferred checking

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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/ast/IfStatement.java
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* Stephan Herrmann - Contributions for

* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

* bug 186342 - [compiler][null] Using annotations for null checking

* bug 361407 - Resource leak warning when resource is assigned to a field outside of constructor

* bug 370639 - [compiler][resource] restore the default for resource leak warnings

* bug 388996 - [compiler][resource] Incorrect

'potential resource leak'

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

* Bug 424710 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding

* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.

* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation

* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.

* Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context

* Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?

* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved

* Bug 427438 - [1.8][compiler]

NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

* Bug 428352 - [1.8][compiler] Resolution errors don't always surface

* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic bridge method

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* bug 186342 - [compiler][null] Using annotations for null checking

* bug 365519 - editorial cleanup after bug 186342 and bug 365387

* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.

* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

* Bug 435570 - [1.8][null] @NonNullByDefault

illegally tries to affect "throws E"

* Bug 438012 - [1.8][null] Bogus Warning: The nullness annotation is redundant with a default that applies to this location

* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param

* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

* Bug 409246 - [1.8][compiler] Type annotations on catch parameters not handled properly

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* bug 384380 - False positive on a "Potential null pointer access" after a continue

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/ConstraintFormula.java

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* bug 349326 - [1.7] new warning for missing try-with-resources

* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

* Bug 467032 - TYPE_USE Null Annotations: IllegalStateException with annotated arrays of Enum when accessed via BinaryTypeBinding

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* Jesper S Moller - Contributions for
* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
* Bug 406982 - [1.8][compiler] Generation of MethodParameters Attribute in classfile
* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/ClassFileConstants.java

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Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/SyntheticFactoryMethodBinding.java

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*   Jesper S Moller - Contributions for
*     bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
*     Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*   Stephan Herrmann - Contribution for
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 423504 - [1.8] Implement "18.5.3
Functional Interface Parameterization Inference"
*     Bug 425142 - [1.8][compiler] NPE in ConstraintTypeFormula.reduceSubType
*     Bug 425153 - [1.8] Having wildcard allows incompatible types in a lambda expression
*     Bug 425156 - [1.8] Lambda as an argument is flagged with incompatible error
*     Bug 424403 - [1.8][compiler] Generic method call with method reference argument fails to resolve properly.
*     Bug 427438 - [1.8][compiler] NPE at
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
*     Bug 428352 - [1.8][compiler] Resolution errors don't always surface
*     Bug 446442 - [1.8] merge null annotations from super methods
*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*     Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
*****/

```

Found

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```

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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jar/org/eclipse/jdt/internal/compiler/tool/EclipseFileManager.java

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

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jar/org/eclipse/jdt/internal/compiler/apt/util/EclipseFileManager.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/codegen/CharArrayCache.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/core/compiler/InvalidInputException.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashSetOfInt.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/codegen/BranchLabel.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/codegen/VerificationTypeInfo.java
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*   wharley@bea.com - initial API and implementation  
*     (originally in org.eclipse.jdt.apt.core)  
*   IBM Corporation - Bug 513790  
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* David Foerster - patch for toUpperCase as described in https://bugs.eclipse.org/bugs/show_bug.cgi?id=153125

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/parser/ScannerHelper.java

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*     bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
*     Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
*     Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
*****/

```

Found

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/BaseTypeBinding.java

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*     bug 358827 - [1.7] exception analysis for t-w-r spoils null analysis
*     bug 186342 - [compiler][null] Using annotations for null checking
*     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*     bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
*     bug 345305 - [compiler][null]
  Compiler misidentifies a case of "variable can only be null"
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
*     bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields
*     bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
checking
*     Bug 453483 - [compiler][null][loop] Improve null analysis for loops
*     Bug 455723 - Nonnull argument not correctly inferred in loop
*     Bug 415790 - [compiler][resource] Incorrect potential resource leak warning in for loop with close in try/catch
*     Bug 446691 - [1.8][null][compiler] NullPointerException in SimpleNameReference.analyseCode
*****/

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/ISourceType.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/IBinaryNestedType.java

```

*
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jar/org/eclipse/jdt/internal/compiler/env/IGenericType.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/ISourceMethod.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/env/IGenericField.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* IBM Corporation - fix for 342936
* Kenneth Olson - Contribution for bug 188796 - [jsr199] Using JSR199 to extend ECJ
* Dennis Hendriks - Contribution for bug 188796 - [jsr199] Using JSR199 to extend ECJ
* Frits Jalvingh - fix for bug 533830.
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* Tom Tromey - Contribution for bug 159641

- * Benjamin Muskalla - Contribution for bug 239066
- * Stephan Herrmann - Contributions for
 - * bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used
 - * bug 295551 - Add option to automatically promote all warnings to errors
 - * bug 359721 - [options] add command line option for new warning token "resource"
- * bug 365208 - [compiler][batch] command line options for annotation based null analysis
- * bug 374605 - Unreasonable warning for enum-based switch statements
- * bug 375366 - ECJ ignores unusedParameterIncludeDocCommentReference unless enableJavadoc option is set
- * bug 388281 - [compiler][null] inheritance of null annotations as an option
- * bug 381443 - [compiler][null] Allow parameter widening from @NonNull to unannotated
- * Bug 440477 - [null] Infrastructure for feeding external annotations into compilation
- * Bug 440687 - [compiler][batch][null] improve command line option for external annotations
- * Bug 408815 - [batch][null] Add CLI option for

COMPILER_PB_SYNTACTIC_NULL_ANALYSIS_FOR_FIELDS

- * Jesper S Moller - Contributions for
 - * bug 407297 - [1.8][compiler] Control generation of parameter names by option
- * Mat Booth - Contribution for bug 405176
- * Frits Jalvingh
 - fix for bug 533830.

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 - * bug 411098 - [compiler][resource] Invalid Resource Leak Warning using ternary operator inside try-with-resource

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- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/batch/messages.properties
- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/antadapter/messages.properties
- * /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/problem/messages.properties

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* IBM Corporation - fix for bug 342757

* Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking

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* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

* bug 383368 - [compiler][null] syntactic null analysis for field references

* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields

* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

* Bug

422796 - [compiler][null] boxed boolean reported as potentially null after null test in lazy disjunction

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* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
* bug 185682 - Increment/decrement operators mark local variables as read
* bug 349326 - [1.7] new warning for missing try-with-resources
* bug 186342 - [compiler][null] Using annotations for null checking
* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
* bug 331649 - [compiler][null]
consider null annotations for fields
* Bug 466308 - [hovering] Javadoc header for parameter is wrong with annotation-based null analysis
* Jesper S Møller <jesper@selskabet.org> - Contributions for
* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*
*****/

Found in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/LocalVariableBinding.java
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 * bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
 * bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
 * bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
 * Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
 * Bug 415850 - [1.8] Ensure RunJDTCoreTests
 can cope with null annotations enabled
 * Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
 * Bug 427163 - [1.8][null] bogus error "Contradictory null specification" on varargs
 * Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 * Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class
 * Bug 434600 - Incorrect null analysis error reporting on type parameters
 * Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type
 * Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
 * Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
 * Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
 * Bug 437072 - [compiler][null] Null analysis
 emits possibly incorrect warning for new int[][] despite @NonNullByDefault
 * Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
 * Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
 * Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
 work)
 * Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code
 generator
 * Bug 415399 - [1.8][compiler] Type annotations on constructor results dropped by the code
 generator
 * Jesper S Møller <jesper@selskabet.org> - Contributions for
 * bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
 * bug 529556 - [18.3] Add content assist support for 'var' as a type
 *
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in path(s):

* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
 jar/org/eclipse/jdt/internal/compiler/ast/TypeReference.java

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 *     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
 *     bug 383368 - [compiler][null] syntactic null analysis for field references
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/BinaryExpression.java
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* Bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
* Keigo Imai - Contribution for bug 388903 - Cannot extend inner class as an anonymous class when it extends the outer class

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/lookup/NestedTypeBinding.java
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* Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking
* Jesper Steen Moeller - Contribution for bug 406973 - [compiler] Parse MethodParameters attribute
* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
* Bug 407191 - [1.8] Binary access support for type annotations

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in path(s):
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/classfmt/MethodInfo.java
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* Till Brychcy - Contributions for
* Bug 467482 - TYPE_USE null annotations: Incorrect "Redundant null check"-warning
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/NullAnnotationMatching.java
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* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
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jar/org/eclipse/jdt/internal/compiler/ast/BreakStatement.java
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* Contributors:
* wharley@bea.com - initial API and implementation
* IBM Corporation - fix for 342598
* IBM Corporation - Java 8 support
* het@google.com - Bug 427943 - The method
org.eclipse.jdt.internal.compiler.apt.model.Factory.getPrimitiveType does not throw IllegalArgumentException
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfPackage.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/QualifiedTypeReference.java
*
/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/CaseStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/lookup/ProblemPackageBinding.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/BranchStatement.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/JavadocParser.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/ast/JavadocAllocationExpression.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-
jar/org/eclipse/jdt/internal/compiler/parser/JavadocTagConstants.java
* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/core/compiler/CategorizedProblem.java

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*   bug 331649 - [compiler][null] consider null annotations for fields  
*   bug 383368 - [compiler][null] syntactic null analysis for field references  
* Jesper S Moller - Contributions for  
*   Bug 378674 - "The method can be declared as static" is wrong  
*/
```

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* /opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-

jar/org/eclipse/jdt/internal/compiler/ast/ThisReference.java

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*   bug 336428 - [compiler][null] bogus warning "redundant null check" in condition of do { } while() loop  
*   bug 186342 - [compiler][null] Using annotations for null checking  
*   bug 365519 - editorial cleanup after bug 186342 and bug 365387  
*   bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK  
*   bug 365859 - [compiler][null]  
* distinguish warnings based on flow analysis vs. null annotations  
*   bug 385626 - @NonNull fails across loop boundaries  
*   bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
```

- * bug 376263 - Bogus "Potential null pointer access" warning
- * bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
- * bug 406384 - Internal error with I20130413
- * Bug 415413 - [compiler][null] NullPointerException in Null Analysis caused by interaction of LoopingFlowContext and FinallyFlowContext
- * Bug 453483 - [compiler][null][loop] Improve null analysis for loops
- * Bug 455557 - [jdt] NPE LoopingFlowContext.recordNullReference
- * Bug 455723 - Nonnull argument not correctly inferred in loop
- * Bug 415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
- * Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment
- * Jesper S Moller - contributions for
- * bug 404657 - [1.8][compiler] Analysis for effectively final variables fails to consider loops

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*/opt/cola/permits/1431246175_1664603067.5717125/0/ecj-3-19-0-sources-1-jar/org/eclipse/jdt/internal/compiler/flow/LoopingFlowContext.java

1.145 asm-commons 9.2

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/**
 * Constructs a new {@link LocalVariablesSorter}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the {@link #LocalVariablesSorter(int, int, String, MethodVisitor)}
 * version.
 *
 * @param access access flags of the adapted
method.
 * @param descriptor the method's descriptor (see {@link Type}).
 * @param methodVisitor the method visitor to which this adapter delegates calls.
 * @throws IllegalStateException if a subclass calls this constructor.
 */
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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/ModuleResolutionAttribute.java
```

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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/ClassRemapper.java
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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/TableSwitchGenerator.java
```

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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/ModuleRemapper.java
```

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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/MethodRemapper.java
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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/SimpleRemapper.java
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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/ModuleHashesAttribute.java
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jar/org/objectweb/asm/commons/FieldRemapper.java
* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-
jar/org/objectweb/asm/commons/AnalyzerAdapter.java
* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-
jar/org/objectweb/asm/commons/Remapper.java
* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-
jar/org/objectweb/asm/commons/RecordComponentRemapper.java
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jar/org/objectweb/asm/commons/StaticInitMerger.java
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/**
 * Constructs a new { @link GeneratorAdapter}. Subclasses must not use this constructor.
 * Instead, they must use the { @link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param methodVisitor the method visitor
to which this adapter delegates calls.
 * @param access the method's access flags (see { @link Opcodes}).
 * @param name the method's name.
 * @param descriptor the method's descriptor (see { @link Type}).
 * @throws IllegalStateException if a subclass calls this constructor.
 */
```

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/**
 * Constructs a new { @link SerialVersionUIDAdder}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the { @link #SerialVersionUIDAdder(int, ClassVisitor)}
 * version.
 *
 * @param classVisitor a { @link ClassVisitor} to which
 this visitor will delegate calls.
 * @throws IllegalStateException If a subclass calls this constructor.
 */
```

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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-
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* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/package.html

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/**
 * Constructs a new { @link AnnotationRemapper}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the { @link #AnnotationRemapper(int,String,AnnotationVisitor,Remapper)}
 * version.
 *
 * @param descriptor the descriptor of the
visited annotation. May be { @literal null}.
 * @param annotationVisitor the annotation visitor this remapper must delegate to.
 * @param remapper the remapper to use to remap the types in the visited annotation.
 */
```

Found in path(s):

* /opt/cola/permits/1448900796_1666392188.4202733/0/asm-commons-9-2-sources-3-jar/org/objectweb/asm/commons/AnnotationRemapper.java

1.146 asm-tree 9.2

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jar/org/objectweb/asm/tree/AnnotationNode.java

* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/LocalVariableNode.java

*
/opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/ClassNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
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* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/MethodNode.java
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*
/opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/ModuleProvideNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/RecordComponentNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/ModuleNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/ModuleRequireNode.java
*
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* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-jar/org/objectweb/asm/tree/ParameterNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-

jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/IncInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/FieldNode.java
*
/opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/IntInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/Util.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1448900804_1666392186.5691755/0/asm-tree-9-2-sources-3-
jar/org/objectweb/asm/tree/FieldInsnNode.java

1.147 jetty-rewrite 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

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- * org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.148 jetty-start 9.4.45.v20220203

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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- * java.sun.security.ssl

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org.apache.tomcat:tomcat-jasper-el
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1.149 jetty-alpn-openjdk8-server

9.4.45.v20220203

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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN

module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.150 jetty-jaas 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- * org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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- * javax.servlet:javax.servlet-api
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Oracle OpenJDK

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- * java.sun.security.ssl

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The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.153 apache-jsp 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- * org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.154 asm 9.1

1.154.1 Available under license :

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```
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
jar/org/objectweb/asm/SymbolTable.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Constants.java
*
/opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Attribute.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/TypePath.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
jar/org/objectweb/asm/RecordComponentVisitor.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Label.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
jar/org/objectweb/asm/ModuleVisitor.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
jar/org/objectweb/asm/ClassTooLargeException.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
jar/org/objectweb/asm/MethodVisitor.java
*
/opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Symbol.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
jar/org/objectweb/asm/ConstantDynamic.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-
```

jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/ClassWriter.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/TypeReference.java
*
/opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/ModuleWriter.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/ByteVector.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Type.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/MethodTooLargeException.java
*
/opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/CurrentFrame.java
* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/RecordComponentWriter.java
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* /opt/cola/permits/1505940483_1670861152.005181/0/asm-9-1-sources-4-jar/org/objectweb/asm/signature/package.html

1.155 apache-jsp 8.5.70

1.155.1 Available under license :

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* org.eclipse.jetty.orbit:javafx.mail.glassfish

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

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org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

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1.156 commons-fileupload 1.5

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1.157 classgraph 4.8.44

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```
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 * This file is part of ClassGraph.
 *
 * Author: Luke Hutchison
 *
 * Hosted at: https://github.com/classgraph/classgraph
 *
 * --
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```
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
```

jar/nonapi/io/github/classgraph/classloaderhandler/JBossClassLoaderHandler.java

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* This file is part of ClassGraph.

*

* Author: @jacobg on GitHub

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jar/nonapi/io/github/classgraph/classloaderhandler/AntClassLoaderHandler.java

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* This file is part of ClassGraph.

*

* Author: Luke Hutchison (luke.hutch@gmail.com)

*

* Hosted at: <https://github.com/classgraph/classgraph>

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jar/io/github/classgraph/ResourceList.java

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* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/FastZipEntry.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/PlexusClassWorldsClassRealmClassLoaderHandler.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/JSONDeserializer.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/VersionFinder.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classpath/SystemJarFinder.java

*

/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/URLPathEncoder.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/FastPathResolver.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/ZipFileSlice.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/FileUtils.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/AnnotationInfoList.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/TypeSignature.java

* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/concurrency/WorkQueue.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/PotentiallyUnmodifiableList.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/FieldTypeInfo.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ClassGraphException.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/MethodParameterInfo.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/JSONUtils.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/FallbackClassLoaderHandler.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ClasspathElementDir.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/URLClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/ReflectionUtils.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/ClassFieldCache.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/Classfile.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/scanspec/ScanSpec.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/Resource.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/recycler/Recycler.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/OSGiDefaultClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/HierarchicalTypeSignature.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/recycler/Resetable.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/Join.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-

jar/nonapi/io/github/classgraph/concurrency/SingletonMap.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/json/JSONObject.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/Utils/JarUtils.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ScanResult.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/JPMSCClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/types/Parser.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/MappableInfoList.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classpath/ClassLoaderOrder.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/recycler/RecycleOnClose.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandlerRegistry.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/MethodTypeSignature.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ClassTypeSignature.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/AnnotationParameterValueList.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/fastzipfilereader/ZipFileSliceReader.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/fastzipfilereader/NestedJarHandler.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classpath/ClassLoaderFinder.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/FieldInfo.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/MethodInfo.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ModuleReaderProxy.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ObjectTypedValueWrapper.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ClasspathElement.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/AnnotationParameterValue.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/TomcatWebappClassLoaderBaseHandler.java

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*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxContextFinderClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ClasspathElementModule.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ClassGraph.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/scanspec/WhiteBlackList.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/WeblogicClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ReferenceTypeSignature.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classloaderhandler/ParentLastDelegationOrderTestClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/classpath/ClasspathOrder.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/Utils/LogNode.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/concurrency/InterruptedException.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/json/TypeResolutions.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/MethodInfoList.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/PackageInfoList.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/TypeParameter.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/json/ParameterizedTypeImpl.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/TypeArgument.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/types/ParseException.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/json/JSONArray.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ClassInfoList.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ArrayClassInfo.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/io/github/classgraph/ClassRefTypeSignature.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-
jar/nonapi/io/github/classgraph/json/Id.java

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* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/TypeVariableSignature.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ClassRefOrTypeVariableSignature.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/PackageInfo.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classpath/ModuleFinder.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ModuleInfoList.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ModulePathInfo.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ArrayTypeSignature.java
 *
 /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/ClassFields.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/AnnotationClassRef.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/FieldInfoList.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/JSONReference.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/JSONParser.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/JSONSerializer.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ClassGraphClassLoader.java
 *
 /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ModuleInfo.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/GraphvizDotfileGenerator.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/BaseTypeSignature.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/AnnotationInfo.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/CollectionUtils.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/AnnotationEnumValue.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/InfoList.java
 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/types/TypeUtils.java
 *

/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/Scanner.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxClassLoaderHandler.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ModuleRef.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/RecyclableInflater.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/Utils/InputStreamOrByteBufferAdapter.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/fastzipfilereader/LogicalZipFile.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/json/ReferenceEqualityKey.java
*
/opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ClassInfo.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ClasspathElementZip.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/classpath/CallStackReader.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/HasName.java
* /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/io/github/classgraph/ScanResultObject.java
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* Author: Harith Elrifaie

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* Hosted at: <https://github.com/classgraph/classgraph>

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jar/nonapi/io/github/classgraph/classloaderhandler/FelixClassLoaderHandler.java

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 * /opt/cola/permits/1606793740_1682268756.0158448/0/classgraph-4-8-44-sources-1-jar/nonapi/io/github/classgraph/concurrency/SimpleThreadFactory.java

1.158 springdoc-openapi-common 1.6.4

1.158.1 Available under license :

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1.159 springdoc-openapi-ui 1.6.4

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jar/org/springdoc/webmvc/ui/SwaggerConfig.java
* /opt/cola/permits/1616336287_1679931843.4117427/0/springdoc-openapi-ui-1-6-4-sources-1-
jar/org/springdoc/webmvc/ui/SwaggerWelcomeWebMvc.java
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/opt/cola/permits/1616336287_1679931843.4117427/0/springdoc-openapi-ui-1-6-4-sources-1-
jar/org/springdoc/webmvc/ui/SwaggerWebMvcConfigurer.java
* /opt/cola/permits/1616336287_1679931843.4117427/0/springdoc-openapi-ui-1-6-4-sources-1-
jar/org/springdoc/webmvc/ui/SwaggerConfigResource.java
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jar/org/springdoc/webmvc/ui/SwaggerUiHome.java
* /opt/cola/permits/1616336287_1679931843.4117427/0/springdoc-openapi-ui-1-6-4-sources-1-
jar/org/springdoc/webmvc/ui/SwaggerIndexPageTransformer.java
* /opt/cola/permits/1616336287_1679931843.4117427/0/springdoc-openapi-ui-1-6-4-sources-1-
jar/org/springdoc/webmvc/ui/SwaggerIndexTransformer.java
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1.160 springdoc-openapi-webmvc-core 1.6.4

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jar/org/springdoc/webmvc/api/MultipleOpenApiActuatorResource.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/core/SpringDocWebMvcConfiguration.java
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/opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/api/OpenApiResource.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/core/RouterFunctionWebMvcProvider.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/api/MultipleOpenApiWebMvcResource.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/core/RequestService.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/core/MultipleOpenApiSupportConfiguration.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/api/MultipleOpenApiResource.java
*
/opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/core/ActuatorWebMvcProvider.java
* /opt/cola/permits/1616336095_1679931891.9744222/0/springdoc-openapi-webmvc-core-1-6-4-sources-1-
jar/org/springdoc/webmvc/api/OpenApiWebMvcResource.java
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jar/org/springdoc/webmvc/api/OpenApiActuatorResource.java
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1.161 swagger-integration 2.1.1

1.161.1 Available under license :

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1.162 swagger-jaxrs2 2.1.1

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* /opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/util/EdgeIndexFunction.java

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* /opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-  
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* /opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-  
jar/edu/uci/ics/jung/graph/Graph.java  
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```

Found in path(s):

```
* /opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-  
jar/edu/uci/ics/jung/graph/util/EdgeType.java
```

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<!--

@(#)package.html

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Found in path(s):

* /opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/package.html

* /opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/util/package.html

*

/opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/event/package.html

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/opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/event/package.html: binary file matches

/opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/package.html: binary file matches

/opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-jar/edu/uci/ics/jung/graph/util/package.html: binary file matches

Found in path(s):

* /bin/grep

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```

Found in path(s):

```
*/opt/cola/permits/1618523549_1681106889.8194392/0/jung-api-2-0-1-sources-2-
jar/edu/uci/ics/jung/graph/Tree.java
```

1.164 swagger-models 2.1.1

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```

Found in path(s):

```
*/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/MediaType.java
*/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/ArraySchema.java
*/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/examples/Example.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/security/SecurityRequirement.java
```

* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/parameters/HeaderParameter.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/info/Contact.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/MapSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/ExternalDocumentation.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/EmailSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/Paths.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/FileSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/headers/Header.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/NumberSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/responses/ApiResponse.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/info/Info.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/StringSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/ByteArraySchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/responses/ApiResponses.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/links/LinkParameter.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/Content.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/parameters/CookieParameter.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/security/Scopes.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/security/SecurityScheme.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/OpenAPI.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/media/EncodingProperty.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-jar/io/swagger/v3/oas/models/servers/Server.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-

jar/io/swagger/v3/oas/models/media/BinarySchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/Components.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/DateSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/PathItem.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/IntegerSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/PasswordSchema.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/BooleanSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/Encoding.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/XML.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/parameters/QueryParameter.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/ComposedSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/links/Link.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/ObjectSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/Schema.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/security/OAuthFlow.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/security/OAuthFlows.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/tags/Tag.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/Operation.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/parameters/PathParameter.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/UUIDSchema.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/callbacks/Callback.java
*
/opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/parameters/RequestBody.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/servers/ServerVariable.java


```
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/info/License.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/servers/ServerVariables.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/parameters/Parameter.java
* /opt/cola/permits/1618523640_1680017605.0161235/0/swagger-models-2-1-1-sources-2-
jar/io/swagger/v3/oas/models/media/DateTimeSchema.java
```

1.165 swagger-annotations 2.1.1

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Found in path(s):

```
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/links/LinkParameter.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/media/Schema.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/media/Encoding.java
*
/opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/SecurityRequirement.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/Parameter.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/parameters/RequestBody.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/Hidden.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
```

jar/io/swagger/v3/oas/annotations/tags/Tag.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/OAuthScope.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/callbacks/Callbacks.java
*
/opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/info/Contact.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/extensions/Extensions.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/SecuritySchemes.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/responses/ApiResponse.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/callbacks/Callback.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/headers/Header.java
*
/opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/SecurityScheme.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/Parameters.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/servers/Servers.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/OAuthFlows.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/media/DiscriminatorMapping.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/media/ExampleObject.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/OAuthFlow.java
*
/opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/servers/ServerVariable.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/Operation.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/security/SecurityRequirements.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/OpenAPIDefinition.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/responses/ApiResponses.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/media/Content.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/tags/Tags.java

```
*
/opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/links/Link.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/info/License.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/info/Info.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/servers/Server.java
* /opt/cola/permits/1618523713_1681871597.608385/0/swagger-annotations-2-1-1-sources-3-
jar/io/swagger/v3/oas/annotations/ExternalDocumentation.java
```

1.166 micrometer-core 1.8.2

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```

*/

Found in path(s):

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/LocationAwareSlf4JLogger.java

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Found in path(s):

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/ipc/http/HttpStatusClass.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/ipc/http/OkHttpSender.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/MultiGauge.java

*

/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/kafka/KafkaConsumerMetrics.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/ipc/http/ReactorNettySender.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/StrongReferenceGaugeFunction.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/util/NamedThreadFactory.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/logging/LoggingRegistryConfig.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/ipc/http/HttpSender.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/push/PushMeterRegistry.java

*

/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/logging/LoggingMeterRegistry.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/push/PushRegistryConfig.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/ipc/http/URLConnectionSender.java
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jar/io/micrometer/core/util/internal/logging/FormattingTuple.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/util/internal/logging/MessageFormatter.java

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- * /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/Slf4JLogger.java
- * /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/InternalLogLevel.java
- * /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/InternalLoggerFactory.java
- * /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/AbstractInternalLogger.java
- *

/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/Slf4JLoggerFactory.java

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- * /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/lang/Nullable.java
- *
- /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/lang/NonNullApi.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/lang/NonNull.java

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jar/io/micrometer/core/instrument/binder/grpc/package-info.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jvm/JvmInfoMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerCallListener.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerCall.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/grpc/AbstractMetricCollectingInterceptor.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/mongodb/MongoCommandTagsProvider.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/cache/CaffeineStatsCounter.java

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientCallListener.java
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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientInterceptor.java
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jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerInterceptor.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/mongodb/DefaultMongoConnectionPoolTagsProvider.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/mongodb/DefaultMongoCommandTagsProvider.java
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image/io.micrometer/micrometer-core/native-image.properties
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jar/io/micrometer/core/instrument/config/validate/Validated.java
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/http/HttpRequestTags.java
```

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/commonspool2/CommonsObjectPool2Metrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/db/JooqExecuteListener.java
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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jetty/JettyClientMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/http/DefaultHttpServletRequestTagsProvider.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-

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jar/io/micrometer/core/instrument/config/MeterRegistryConfigValidator.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/cache/HazelcastIMapAdapter.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/internal/CumulativeHistogramLongTaskTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/step/StepTuple2.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jvm/JvmHeapPressureMetrics.java
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jetty/TimedHandler.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/httpcomponents/PoolingHttpClientConnectionManagerMetricsBinder.java
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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jetty/JettyServerThreadPoolMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/internal/TimerRunnable.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/Timer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/mongodb/MongoMetricsCommandListener.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/util/internal/logging/WarnThenDebugLogger.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/mongodb/MongoMetricsConnectionPoolListener.java
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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jvm/JvmMemory.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/httpcomponents/MicrometerHttpRequestExecutor.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/internal/TimerCallable.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jetty/InstrumentedQueuedThreadPool.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jetty/OnCompletionAsyncListener.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jetty/JettyConnectionMetrics.java
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Found in path(s):

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/util/TimeUtils.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/distribution/pause/package-info.java

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/config/package-info.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/system/FileDescriptorMetrics.java
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/config/InvalidConfigurationException.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/logging/package-info.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/noop/NoopGauge.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyTags.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/distribution/pause/PauseDetector.java

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/dropwizard/DropwizardFunctionTimer.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/cache/package-info.java

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jvm/ClassLoaderMetrics.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/noop/NoopLongTaskTimer.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/step/StepLong.java

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/jvm/JvmMemoryMetrics.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/step/StepFunctionTimer.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/noop/NoopCounter.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/noop/NoopTimeGauge.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisherCommand.java

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/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/cache/CacheMeterBinder.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/composite/package-info.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/cache/EhCache2Metrics.java

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jar/io/micrometer/core/instrument/internal/TimedExecutorService.java
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jersey/server/AnnotationFinder.java
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jar/io/micrometer/core/instrument/MockClock.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/distribution/HistogramSupport.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/dropwizard/DropwizardGauge.java

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jar/io/micrometer/core/instrument/step/StepMeterRegistry.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jersey/server/JerseyTagsProvider.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-

```

```

jar/io/micrometer/core/instrument/dropwizard/DropwizardFunctionCounter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/config/MeterFilter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/noop/NoopFunctionTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpMetricsEventListener.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/step/StepTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/composite/CompositeLongTaskTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/dropwizard/DropwizardRate.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/composite/CompositeFunctionCounter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/config/MeterFilterReply.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/noop/NoopDistributionSummary.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/Measurement.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jersey/server/TimedFinder.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/AbstractTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisherThreadPool.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/ImmutableTag.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/internal/DefaultMeter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/FunctionCounter.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/cache/GuavaCacheMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/config/NamingConvention.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/step/StepMeasurement.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/Meter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/Gauge.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/distribution/HistogramSnapshot.java

```

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* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/step/StepDistributionSummary.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/dropwizard/DropwizardDistributionSummary.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/step/StepCounter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/dropwizard/DropwizardMeterRegistry.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jvm/ExecutorServiceMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/system/DiskSpaceMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/composite/CompositeCustomMeter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/Clock.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/config/MeterRegistryConfig.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/distribution/pause/NoPauseDetector.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/internal/package-info.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/jvm/JvmThreadMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/distribution/Histogram.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/composite/CompositeTimeGauge.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/simple/SimpleConfig.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/logging/Log4j2Metrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/search/RequiredSearch.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/internal/DefaultLongTaskTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/dropwizard/DropwizardConfig.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/dropwizard/DropwizardCounter.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/system/UptimeMetrics.java
*
/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
jar/io/micrometer/core/instrument/binder/cache/HazelcastCacheMetrics.java

```

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/step/StepDouble.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/cumulative/CumulativeTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/noop/NoopTimer.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/aop/TimedAspect.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/binder/db/PostgreSQLDatabaseMetrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/Counter.java
*

/opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/search/MeterNotFoundException.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/Metrics.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/util/MeterEquivalence.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/config/MissingRequiredConfigurationException.java
* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-jar/io/micrometer/core/instrument/composite/CompositeCounter.java

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 jar/io/micrometer/core/util/internal/logging/InternalLogger.java

* /opt/cola/permits/1620909756_1680136056.6717622/0/micrometer-core-1-8-2-sources-1-
 jar/io/micrometer/core/util/internal/logging/JdkLogger.java

1.167 spring-data-commons 2.6.1

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1.168 jung-algorithms 2.0.1

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jar/edu/uci/ics/jung/algorithms/layout/FRLayout2.java
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jar/edu/uci/ics/jung/algorithms/util/KMeansClusterer.java
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jar/edu/uci/ics/jung/algorithms/filters/KNeighborhoodFilter.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/importance/RandomWalkBetweenness.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/generators/EvolvingGraphGenerator.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/importance/RandomWalkSTBetweenness.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/generators/random/BarabasiAlbertGenerator.java  
*  
/opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/layout/KKLayout.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/transformation/FoldingTransformer.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/util/MapBinaryHeap.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/layout/CircleLayout.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/blockmodel/VertexPartition.java  
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-  
jar/edu/uci/ics/jung/algorithms/metrics/TriadicCensus.java  
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jar/edu/uci/ics/jung/algorithms/transformation/DirectionTransformer.java
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* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/scoring/VertexScorer.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/scoring/AbstractIterativeScorer.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/scoring/DegreeScorer.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/scoring/EdgeScorer.java
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* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/layout/GraphElementAccessor.java

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* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/layout/package.html

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/opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/layout/PolarPoint.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/shortestpath/BFSDistanceLabeler.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/shortestpath/DijkstraShortestPath.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/flows/EdmondsKarpMaxFlow.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/importance/KStepMarkov.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/shortestpath/DistanceStatistics.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/transformation/VertexPartitionCollapser.java

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/opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/layout/Layout.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/matrix/RealMatrixElementOperations.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/util/IterativeContext.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/generators/random/EppsteinPowerLawGenerator.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/generators/GraphGenerator.java
* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/cluster/WeakComponentClusterer.java

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/opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/util/Indexer.java

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* /opt/cola/permits/1630678040_1680833991.482065/0/jung-algorithms-2-0-1-sources-3-jar/edu/uci/ics/jung/algorithms/scoring/HITSWithPriors.java
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1.172 keyutils 1.6.3-r3

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1.173 servlet-api 4.0.0

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* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/META-INF/maven/org.xipki/servlet-api/pom.xml

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* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/SslReverseProxyMode.java
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/ServletURI.java
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/ServletURIPool.java
*
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/HttpServlet.java
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/AbstractHttpServlet.java
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/TlsHelper.java
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/SimpleLruCache.java
* /opt/cola/permits/1681297276_1684484022.2676213/0/servlet-api-4-0-0-sources-6-jar/org/xipki/http/servlet/package-info.java

1.174 servlet-api 4.0.4

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* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/LocalStrings.properties

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/LocalStrings_ja.properties

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-

```
jar/javax/servlet/LocalStrings.properties
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-
jar/javax/servlet/http/LocalStrings_fr.properties
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-
jar/javax/servlet/LocalStrings_ja.properties
*
/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-
jar/javax/servlet/LocalStrings_fr.properties
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-
jar/javax/servlet/http/LocalStrings_es.properties
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*/
/**
 * Constructor to establish non-empty getRolesAllowed and/or <tt>TransportGuarantee.CONFIDENTIAL</tt>.
 *
 * @param guarantee <tt>TransportGuarantee.NONE</tt> or <tt>TransportGuarantee.CONFIDENTIAL</tt>
 * @param roleNames the names of the roles that are to be allowed access
 */
```

```
Found in path(s):
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-
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* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletRegistration.java

*

/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletSecurityElement.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/HttpMethodConstraint.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/ServletSecurity.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/descriptor/JspPropertyGroupDescriptor.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/WebFilter.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/AsyncContext.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/FilterRegistration.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/PushBuilder.java
*
/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/MultipartConfigElement.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletContainerInitializer.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/HttpMethodConstraintElement.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/WebInitParam.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ReadListener.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/Registration.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/descriptor/JspConfigDescriptor.java
*
/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/DispatcherType.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/AsyncListener.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/MultipartConfig.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/HttpSessionIdListener.java
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* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/WebConnection.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/SessionTrackingMode.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/HandlesTypes.java
*
/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/HttpConstraint.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/annotation/WebServlet.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-

jar/javax/servlet/WriteListener.java
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jar/javax/servlet/descriptor/TaglibDescriptor.java
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jar/javax/servlet/package.html
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-
jar/javax/servlet/http/package.html
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* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/Part.java

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* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletRequestAttributeEvent.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/HttpSessionListener.java

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/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/RequestDispatcher.java

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* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletContext.java
* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/Cookie.java

*

/opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/HttpSessionBindingEvent.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletResponseWrapper.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/ServletRequestEvent.java

* /opt/cola/permits/1681312840_1684484792.055749/0/jakarta-servlet-api-4-0-4-sources-jar/javax/servlet/http/HttpSession.java

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</parent>
<groupId>org.glassfish.hk2.external</groupId>
<artifactId>aopalliance-repackaged</artifactId>
<name>
aopalliance version ${aopalliance.version} repackaged as a module
</name>
<build>
<plugins>
<plugin>
<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-dependency-plugin</artifactId>
<executions>
<execution>
<id>step1-unpack-sources</id>
<phase>process-sources</phase>
<goals>
<goal>unpack</goal>
</goals>
<configuration>
<artifactItems>
<artifactItem>
<groupId>aopalliance</groupId>
<artifactId>aopalliance</artifactId>
<version>${aopalliance.version}</version>
<classifier>sources</classifier>
<overwrite>>false</overwrite>
<outputDirectory>${project.build.directory}/alternateLocation</outputDirectory>
</artifactItem>
</artifactItems>
</configuration>
</execution>
</executions>
</plugin>
<plugin>
<groupId>org.codehaus.mojo</groupId>
<artifactId>build-helper-maven-plugin</artifactId>
<executions>
<execution>
<id>step2-add-sources</id>
<phase>process-sources</phase>
<goals>
<goal>add-source</goal>
</goals>
<configuration>
<sources>
<source>${project.build.directory}/alternateLocation</source>
</sources>

```

```

</configuration>
</execution>
</executions>
</plugin>
<plugin>
<groupId>org.apache.felix</groupId>
<artifactId>maven-bundle-plugin</artifactId>
<configuration>
<instructions>
<Embed-Dependency>\a0*;scope=compile;inline=true\a0</Embed-Dependency>
<!--\

```

We set a mandatory attribute for these packages, because we don't want them to be visible to just anyone. An importer must specify the mandatory attribute for it to be able to import. See section #3.6.5 of OSGi R4 spec.

Why is this required?
See https://glassfish.dev.java.net/issues/show_bug.cgi?id=5385

By doing this, we allow user have any version of apache-commons lib in their application class loader hierarchy. They don't even have to set delegation=false in sun-web.xml! This is the true advantage of using OSGi.

Sahoo.\

```

\
-->
<Export-Package>org.aopalliance.*;version=${aopalliance.version}</Export-Package>
<Private-Package>!*</Private-Package>
</instructions>
</configuration>
<executions>
<execution>
<id>osgi-manifest</id>
<phase>process-classes</phase>
<goals>
<goal>manifest</goal>
</goals>
</execution>
</executions>
</plugin>
</plugins>
</build>
<dependencies>
<dependency>
<groupId>aopalliance</groupId>
<artifactId>aopalliance</artifactId>
<version>${aopalliance.version}</version>
<optional>>true</optional>
</dependency>
</dependencies>

```

```
</project>\  
}
```

Found in path(s):

* /opt/cola/permits/1688041658_1684928894.4895442/0/aopalliance-2-6-1-zip/aopalliance-2.6.1.rtf

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"Source code" for a work means the preferred form of the work for

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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a) Accompany

the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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Version 3, 29 June 2007

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Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

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```
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under certain conditions; type `show c' for details.
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```
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```

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Ty Coon, President of Vice
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1.182 snake-yaml 2.2

1.182.1 Available under license :

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```
<name>Apache License, Version 2.0</name>
<url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
```

Found in path(s):

```
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/META-INF/maven/org.yaml/snakeyaml/pom.xml
```

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```
// This module is multi-licensed and may be used under the terms
// EPL, Eclipse Public License, V1.0 or later, http://www.eclipse.org/legal
// LGPL, GNU Lesser General Public License, V2.1 or later, http://www.gnu.org/licenses/lgpl.html
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// BSD, BSD License, http://www.opensource.org/licenses/bsd-license.php
/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
 * Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
 * source-code.biz/base64coder/java</a><br>
 * Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland<br>
 * Multi-licensed: EPL / LGPL / GPL / AL / BSD.
 */
```

Found in path(s):

```
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org.yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java
```

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```
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 * the License.
 */
```

Found in path(s):

```
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org.yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java
```


* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/Escaper.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
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/**

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*/

Found in path(s):

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/Mark.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java

*

/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Node.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/YAMLException.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/Event.java

*

/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/Yaml.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-

jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/nodes/CollectionNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/emitter/EmitterState.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/composer/ComposerException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/comments/CommentType.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/nodes/SequenceNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/tokens/ValueToken.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/nodes/NodeTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/util/ArrayStack.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/reader/StreamReader.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/composer/Composer.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/internal/Logger.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/events/NodeEvent.java
*

/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/EnumUtils.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/ParserImpl.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/Property.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/SafeConstructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/CommentToken.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/SequenceEndEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/AnchorToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockMappingStartToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/BeanAccess.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/StreamStartToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Production.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/ParserException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/AnchorNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentLine.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Construct.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-

jar/org/yaml/snakeyaml/events/ImplicitTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/events/ScalarEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/representer/Represent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/nodes/Tag.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/events/StreamEndEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/constructor/Constructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/DumperOptions.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/introspector/MissingProperty.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/nodes/MappingNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/tokens/TagToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/parser/Parser.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/events/MappingEndEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/constructor/ConstructorException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/reader/UnicodeReader.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/representer/Representer.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/util/UriEncoder.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/TypeDescription.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/Token.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java

1.183 jetty 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.184 jackson-databind 2.15.3

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1.186 jackson-dataformat-yaml 2.15.3

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javac.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javac.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.194 jackson-jaxrs 2.15.3

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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1.195 jackson-jaxrs-base 2.15.3

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1.196 bson 4.4.1

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1.197 e2fsprogs 1.47.0-r5

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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.

+ trivial database library - standalone version

- trivial database library - private includes

-

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Upstream-Name: e2fsprogs

Upstream-Contact: Theodore Ts'o <tytso@mit.edu>

Source: <http://sourceforge.net/projects/e2fsprogs>

Comment:

This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities

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Ty Coon, President of Vice

That's all there is to it!

#

This is a Makefile stub which handles the creation of BSD shared
libraries.

#

In order to use this stub, the following makefile variables must be defined.

#

BSDLIB_VERSION = 1.0

BSDLIB_IMAGE = libce

BSDLIB_MYDIR = et

BSDLIB_INSTALL_DIR = \$(SHLIBDIR)

#

all:: image

real-subdirs:: Makefile

@echo " MKDIR pic"

@mkdir -p pic

BSD_LIB = \$(BSDLIB_IMAGE).so.\$(BSDLIB_VERSION)

BSDLIB_PIC_FLAG = -fpic

image: \$(BSD_LIB)

\$(BSD_LIB): \$(OBJS)

(cd pic; ld -Bshareable -o \$(BSD_LIB) \$(LDFLAGS_SHLIB) \$(OBJS))

\$(MV) pic/\$(BSD_LIB) .

\$(RM) -f ../\$(BSD_LIB)

(cd ..; \$(LN) \$(LINK_BUILD_FLAGS) \

`echo \$(my_dir) | sed -e 's;lib/;;'/'\$(BSD_LIB) \$(BSD_LIB))

install-shlibs install:: \$(BSD_LIB)

@echo " INSTALL_PROGRAM \$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)"

@\$(INSTALL_PROGRAM) \$(BSD_LIB) \

\$(DESTDIR)\$\$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)

@-\$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::

\$(RM) -f \$(DESTDIR)\$\$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)

clean::

\$(RM)

-rf pic

\$(RM) -f \$(BSD_LIB)

\$(RM) -f ../\$(BSD_LIB)

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1.198 libpkit 0.25.3-r0

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1.199 jsp 8.5.70

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1.200 snappy-java 1.1.10.4

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Manifest-Version: 1.0

Bnd-LastModified: 1695510918634

Bundle-ActivationPolicy: lazy

Bundle-Activator: org.xerial.snappy.SnappyBundleActivator

Bundle-Description: snappy-java: A fast compression/decompression library

Bundle-DocURL: <http://www.xerial.org/>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: snappy-java: A fast compression/decompression library

Bundle-NativeCode: org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=x86-64,org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=x64,org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=amd64,org/xerial/snappy/native/Windows/x86/snappyjava.dll;osname=win32;processor=x86,org/xerial/snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macosx;processor=x86,org/xerial/snappy/native/Mac/x86_64/libsnappyjava.dylib;osname=macosx;processor=x86-64,org/xerial/snappy/native/Mac/aarch64/libsnappyjava.dylib;osname=macosx;processor=aarch64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x86-64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=amd64,org/xerial/snappy/native/Linux/x86/libsnappyjava.so;osname=linux;processor=x86,org/xerial/snappy/native/Linux/aarch64/libsnappyjava.so;osname=linux;processor=aarch64,org/xerial/snappy/native/Linux/riscv64/libsnappyjava.so;osname=linux;processor=riscv64,org/xerial/snappy/native/Linux/arm/libsnappyjava.so;osname=linux;processor=arm,org/xerial/snappy/native/Linux/armv7/libsnappyjava.so;osname=linux;processor=arm_le,org/xerial/snappy/native/Linux/ppc64/libsnappyjava.so;osname=linux;processor=ppc64le,org/xerial/snappy/native/Linux/s390x/libsnappyjava.so;osname=linux;processor=s390x,org/xerial/snappy/native/AIX/ppc/libsnappyjava.a;osname=aix;processor=ppc,org/xerial/snappy/native/AIX/ppc64/libsnappyjava.a;osname=aix;processor=ppc64,org/xerial/snappy/native/SunOS/x86/libsnappyjava.so;osname=sunos;processor=x86,org/xerial/snappy/native/SunOS/x86_64/libsnappyjava.so;osname=sunos;processor=x86-64,org/xerial/snappy/native/SunOS/sparc/libsnappyjava.so;osname=sunos;processor=sparc

Bundle-SymbolicName: org.xerial.snappy.snappy-java

Bundle-Vendor: xerial.org

Bundle-Version: 1.1.10.4

Created-By: 11.0.20 (Azul Systems, Inc.)

Export-Package: org.xerial.snappy;uses:="org.osgi.framework,org.xerial

.snappy.buffer.org.xerial.snappy.pool";version="1.1.10",org.xerial.snappy.buffer;version="1.1.10",org.xerial.snappy.pool;version="1.1.10"
Implementation-Title: snappy-java
Implementation-URL: https://github.com/xerial/snappy-java
Implementation-Vendor: xerial.org
Implementation-Vendor-Id: org.xerial.snappy
Implementation-Version: 1.1.10.4
Import-Package: org.osgi.framework;version="[1.5,2)"
Private-Package:
org.xerial.snappy.native.AIX.ppc,org.xerial.snappy.na
tive.AIX.ppc64,org.xerial.snappy.native.FreeBSD.x86_64,org.xerial.sna
ppy.native.Linux.aarch64,org.xerial.snappy.native.Linux.android-aarch
64,org.xerial.snappy.native.Linux.android-arm,org.xerial.snappy.nativ
e.Linux.arm,org.xerial.snappy.native.Linux.armv6,org.xerial.snappy.na
tive.Linux.armv7,org.xerial.snappy.native.Linux.ppc,org.xerial.snappy
.native.Linux.ppc64,org.xerial.snappy.native.Linux.ppc64le,org.xerial
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.xerial.snappy.native.Linux.x86,org.xerial.snappy.native.Linux.x86_64
,org.xerial.snappy.native.Mac.aarch64,org.xerial.snappy.native.Mac.x8
6,org.xerial.snappy.native.Mac.x86_64,org.xerial.snappy.native,org.xe
rial.snappy.native.SunOS.sparc,org.xerial.snappy.native.SunOS.x86,org
.xerial.snappy.native.SunOS.x86_64,org.xerial.snappy.native.Windows.x
86,org.xerial.snappy.native.Windows.x86_64
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Specification-Title:
snappy-java
Specification-Vendor: xerial.org
Specification-Version: 1.1.10.4
Tool: Bnd-5.1.2.202007211702

Found in path(s):

* /opt/cola/permits/1866728060_1702474097.9987645/0/snappy-java-1-1-10-4-1-jar/META-INF/MANIFEST.MF

1.201 libnsl 2.0.1-r0

1.201.1 Available under license :

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Version 2.1, February 1999

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1.202 libtirpc 1.3.4-r0

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1.203 logback-core 1.2.13

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```
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```

Found in path(s):

- * /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/IADDataForBasicProperty.java
- * /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryFactoryBean.java
- * /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/NOPAction.java
- * /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-

jar/ch/qos/logback/core/pattern/parser/Parser.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/encoder/EchoEncoder.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/action/AppenderAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/FileUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/server/RemoteReceiverStreamClient.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/conditional/PropertyWrapperForScripts.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/status/StatusListenerAsList.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/conditional/PropertyEvalScriptBuilder.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/ReplacingCompositeConverter.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLSocketFactory.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/server/AbstractServerSocketAppender.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/util/DefaultInvocationGate.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/spi/FilterReply.java


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/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/conditional/IfAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/Loader.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/Appender.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/pattern/Converter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/server/ServerListener.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/conditional/Condition.java
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jar/ch/qos/logback/core/pattern/color/ANSIConstants.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/ConsoleAppender.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/boolex/EventEvaluatorBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/spi/CyclicBufferTracker.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/spi/PropertyDefiner.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/sift/AppenderTracker.java
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jar/ch/qos/logback/core/encoder/NonClosableInputStream.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/event/StartEvent.java
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jar/ch/qos/logback/core/util/StatusPrinter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/action/ActionConst.java
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jar/ch/qos/logback/core/joran/action/TimestampAction.java
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jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java
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jar/ch/qos/logback/core/joran/action/NestedComplexPropertyIA.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/GrayCompositeConverter.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/read/CyclicBufferAppender.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/sift/AbstractDiscriminator.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/util/IEscapeUtil.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLServerSocketFactory.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/IADDataForComplexProperty.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/WhiteCompositeConverter.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/filter/Filter.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/helper/FileFilterUtil.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/property/ResourceExistsPropertyDefiner.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/subst/Parser.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/LiteralConverter.java
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/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/server/ServerRunner.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/SpacePadder.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/status/WarnStatus.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java
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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/CyanCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/util/JNDIUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/NestedBasicPropertyIA.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/AutoFlushingObjectWriter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/event/SaxEventRecorder.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/Layout.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/spi/FilterAttachableImpl.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/DefinePropertyAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/ContextBase.java
*

/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/event/stax/BodyEvent.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/ssl/SSLConfiguration.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEvent.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverClient.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/PropertyDefinerBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/util/ExecutorServiceUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/IncludeAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/spi/ContextAware.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/LifeCycleManager.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/helpers/CyclicBuffer.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/CoreConstants.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/ssl/SSL.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/helper/Compressor.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/PatternLayoutBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/ImplicitAction.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/sift/AppenderFactory.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/helpers/NOPAppender.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/ssl/SSLContextFactoryBean.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/recovery/ResilientFileOutputStream.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/AsyncAppenderBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/util/RegularEscapeUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicyBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/event/SaxEvent.java

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*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/ObjectWriterFactory.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/ssl/SSLParametersConfiguration.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/pattern/color/BoldYellowCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/AppenderBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/rolling/helper/RollingCalendar.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/rolling/helper/RenameUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/sift/AbstractAppenderFactoryUsingJoran.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/Context.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/status/StatusManager.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/rolling/helper/TokenConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/spi/AbstractComponentTracker.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/spi/JoranException.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/joran/spi/XMLUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/pattern/color/BoldCyanCompositeConverter.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/status/OnConsoleStatusListener.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/Duration.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/status/ViewStatusMessagesServletBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/server/RemoteReceiverServerListener.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/status/ResponseStatus.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/AggregationType.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/StringCollectionUtil.java
*

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/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/spi/AppenderAttachable.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/util/CharSequenceState.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/PropertyAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/spi/ConfigurationWatchList.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/DynamicConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/BoldWhiteCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/helper/CompressionMode.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/ActionUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/spi/ElementPath.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/RedCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/RollingPolicy.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/spi/ScanException.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/util/AsIsEscapeUtil.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/JoranConfiguratorBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/sift/SiftingAppenderBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/DefaultTimeBasedFileNamingAndTriggeringPolicy.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/conditional/ThenAction.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/parser/Token.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/spi/ConsoleTarget.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/RollingPolicyBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-

jar/ch/qos/logback/core/net/ObjectWriter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/LayoutBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/helper/FileStoreUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/LoginAuthenticator.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/parser/Compiler.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/action/ShutdownHookAction.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/hook/DelayingShutdownHook.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEventRecorder.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/color/MagentaCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/parser/CompositeNode.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/encoder/ByteArrayUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/util/ContentTypeUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/pattern/parser/SimpleKeywordNode.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/status/StatusListener.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/helpers/Transform.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/node/ComponentNode.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/net/AbstractSocketAppender.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/subst/Tokenizer.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/joran/spi/Interpreter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/rolling/helper/MonoTypedConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/util/OptionHelper.java
*
/opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-jar/ch/qos/logback/core/html/HTMLayoutBase.java

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* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/DelayStrategy.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/pattern/color/BoldMagentaCompositeConverter.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/spi/PreSerializationTransformer.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/spi/ContextAwareImpl.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/DefaultSocketConnector.java
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Found in path(s):

```
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/util/EnvUtil.java
* /opt/cola/permits/1882328976_1704877593.0272145/0/logback-core-1-2-13-sources-
jar/ch/qos/logback/core/net/HardenedObjectInputStream.java
```

1.204 jsch 0.2.16

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```

1.205 swagger-ui 4.1.3

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1.207 bash 5.2.26-r0

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1.208 dns-python 2.6.1

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1.209 libffi 3.4.6-r0

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1.210 musl 1.2.5-r0

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1.211 jetty-unixsocket 9.4.45.v20220203

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The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

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* javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

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- org.apache.taglibs:taglibs-standard-impl

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- org.mortbay.jasper:apache-jsp
- org.apache.tomcat:tomcat-jasper
- org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.212 test-spec-webapp 9.4.45.v20220203

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```

Found in path(s):

* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-webapp/src/main/java/com/acme/test/TestListener.java

```
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/SecuredServlet.java
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/AnnotatedListener.java
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/AsyncListenerServlet.java
*
/opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/MultiPartTest.java
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/ClassLoaderServlet.java
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/AnnotationTest.java
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/Bar.java
* /opt/cola/permits/1932899528_1725619308.6062484/0/test-spec-webapp-zip/test-spec-
webapp/src/main/java/com/acme/test/RoleAnnotationTest.java
```

1.213 infinispn-remote-query

9.4.45.v20220203

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Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

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1.214 jetty-memcached-sessions

9.4.45.v20220203

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.215 test-mock-resources 9.4.45.v20220203

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Found in path(s):

* /opt/cola/permits/1932899758_1725619290.722695/0/test-mock-resources-zip/test-mock-resources/src/main/java/com/acme/MockDataSource.java

* /opt/cola/permits/1932899758_1725619290.722695/0/test-mock-resources-zip/test-mock-resources/src/main/java/com/acme/MockUserTransaction.java

* /opt/cola/permits/1932899758_1725619290.722695/0/test-mock-resources-zip/test-mock-resources/src/main/java/com/acme/MockTransport.java

1.216 jetty-quickstart 9.4.45.v20220203

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javafx.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.218 jetty-spring 9.4.45.v20220203

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Eclipse

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- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- * org.eclipse.jetty.orbit:javac.security.auth.message

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- * org.eclipse.jetty.orbit:javac.mail.glassfish

Oracle

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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Found in path(s):

```
* /opt/cola/permits/1932899506_1725619239.9846315/0/async-rest-zip/async-rest/async-rest-
jar/src/main/java/org/eclipse/jetty/example/asyncrest/AsyncRestServlet.java
* /opt/cola/permits/1932899506_1725619239.9846315/0/async-rest-zip/async-rest/async-rest-
jar/src/main/java/org/eclipse/jetty/example/asyncrest/AbstractRestServlet.java
* /opt/cola/permits/1932899506_1725619239.9846315/0/async-rest-zip/async-rest/async-rest-
webapp/src/test/java/org/eclipse/jetty/example/asyncrest/DemoServer.java
* /opt/cola/permits/1932899506_1725619239.9846315/0/async-rest-zip/async-rest/async-rest-
jar/src/main/java/org/eclipse/jetty/example/asyncrest/SerialRestServlet.java
```

1.220 jetty-gcloud-session-manager

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.221 jetty-hazelcast 9.4.45.v20220203

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- * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- * org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.222 test-container-initializer

9.4.45.v20220203

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```
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```

Found in path(s):

```
* /opt/cola/permits/1932899562_1725619255.2040849/0/test-container-initializer-zip/test-container-initializer/src/main/java/com/acme/initializer/FooInitializer.java
```

```
* /opt/cola/permits/1932899562_1725619255.2040849/0/test-container-initializer-zip/test-container-initializer/src/main/java/com/acme/initializer/Foo.java
```

1.223 infinispn-common 9.4.45.v20220203

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

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org.eclipse.jetty.toolchain:jetty-schemas

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```

Found in path(s):

```
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/AnnotatedListener.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-web-
fragment/src/main/java/com/acme/fragment/FragmentServlet.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/AnnotationTest.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/TestListener.java
*
/opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/RoleAnnotationTest.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/MultiPartTest.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/Bar.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/SecuredServlet.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-container-
initializer/src/main/java/com/acme/initializer/FooInitializer.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/ClassLoaderServlet.java
* /opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-spec-
webapp/src/main/java/com/acme/test/AsyncListenerServlet.java
*
/opt/cola/permits/1932899422_1725619320.7137377/0/test-web-fragment-zip/test-container-
initializer/src/main/java/com/acme/initializer/Foo.java
```

1.225 fcgi-client 9.4.45.v20220203

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* org.eclipse.jetty.orbit;org.eclipse.jdt.core

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* org.eclipse.jetty.orbit;javax.security.auth.message

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* org.eclipse.jetty.orbit;javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet;javax.servlet-api

- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

- org.mortbay.jasper:apache-jsp
- org.apache.tomcat:tomcat-jasper
- org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.226 fcgi-server 9.4.45.v20220203

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.227 test-jetty-webapp 9.4.45.v20220203

1.227.1 Available under license :

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```
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```

Found in path(s):

```
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/DispatchServlet.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/test/java/org/eclipse/jetty/TestServer.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/ChatServlet.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/Dump.java
*
/opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/TestFilter.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/test/java/org/eclipse/jetty/DispatchServletTest.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/RewriteServlet.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/test/java/org/eclipse/jetty/ChatServletTest.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
```

```

webapp/src/main/java/com/acme/TestListener.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/TagListener.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/SecureModeServlet.java
*
/opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/SessionDump.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/Counter.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/RegTest.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/Date2Tag.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/DateTag.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/HelloWorld.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/LoginServlet.java
*
/opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/JavaxWebSocketChat.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/CookieDump.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/AddListServletRequestListener.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/WebSocketChatServlet.java
* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-
webapp/src/main/java/com/acme/TestServlet.java
No license file was found, but licenses were detected in source scan.

```

```

<HTML>
<HEAD>
  <TITLE>Powered By Jetty - Auth Links</TITLE>
  <META http-equiv="Pragma" content="no-cache">
  <META http-equiv="Cache-Control" content="no-cache,no-store">
</HEAD>
<BODY>
<A HREF="http://jetty.eclipse.org"><IMG SRC="jetty_banner.gif"></A>
<h1>Jetty Authentication Links</h1>
<p>
This page contains several links to test the authentication constraints:
<ul>
<li><a href="auth/file.txt">auth/file.txt</a> - Forbidden</li>
<li><a href="auth/relax.txt">auth/relax.txt</a> - Allowed</li>
<li><a href="auth2">auth2/index.html</a> - Authenticated (tests FormAuthenticator.setAlwaysSaveUri()) </li>

```

- dump/auth/noaccess/* - Forbidden
- dump/auth/relax/* - Allowed
- dump/auth/* - Authenticated any user with any role
- dump/auth/admin/* - Authenticated admin role (click to invalidate session)
- dump/auth/ssl/* - Confidential
- rego/info/* - Authenticated admin role from programmatic security (click to invalidate session)
- rego2/info/* - Authenticated servlet-administrator role from programmatic security (login as admin/admin, click to invalidate session)
- login - Programmatically login as the user jetty/jetty
- check login status - Check the request's login status
- logout - Programmatically logout the logged in user
- incorrect login - Programmatically login with incorrect credentials

<p>

<p>

Usernames/Passwords are jetty/jetty admin/admin & user/password

</p>

<p>

Return to main menu.

</p>

</BODY>

</HTML>

Found in path(s):

* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-webapp/src/main/webapp/auth.html

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<transport-guarantee>CONFIDENTIAL</transport-guarantee>

Found in path(s):

* /opt/cola/permits/1932899790_1725619274.1023014/0/test-jetty-webapp-9-4-45-zip/test-jetty-webapp/src/main/webapp/WEB-INF/web.xml

1.228 jetty-alpn-conscrypt-server

9.4.45.v20220203

1.228.1 Available under license :

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN

module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.229 infinispn-embedded-query

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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

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org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

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1.230 jetty-nosql 9.4.45.v20220203

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

- org.ow2.asm:asm-commons
- org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.231 jetty-jndi 9.4.45.v20220203

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN

module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.232 jetty-cdi 9.4.45.v20220203

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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The following artifacts are ASL2 licensed.

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org.mortbay.jasper:apache-jsp

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org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.233 jetty-jaspi 9.4.45.v20220203

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from

following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Eclipse

The following artifacts are EPL.

* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.235 jline 3.22.0

1.235.1 Available under license :

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-

jar/org/jline/reader/ParsedLine.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/Colors.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-

jar/org/jline/terminal/impl/LineDisciplineTerminal.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-

jar/org/jline/utils/NonBlockingReader.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-

jar/org/jline/utils/NonBlockingInputStream.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/Styler.java

*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/InputRC.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleFactory.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/NonBlockingReaderImpl.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/win/Kernel32.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/MaskingCallback.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Completer.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/AttributedStringBuilder.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/NonBlockingInputStreamImpl.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/CompletingParsedLine.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/DumbTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleSource.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/PosixPtyTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/History.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/Terminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/PosixSysTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/keymap/BindingReader.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/Size.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleExpression.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/Curses.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/KillRing.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/ExternalTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/NfaMatcher.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/StyleResolver.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/NonBlocking.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/completer/FileNameCompleter.java

*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/Timeout.java
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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/telnet/PortListener.java
*
*/

```
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/telnet/ConnectionManager.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/telnet/ConnectionData.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/telnet/ConnectionEvent.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/telnet/TelnetIO.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/telnet/Connection.java
```

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/history/package-info.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/impl/AbstractPosixTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/impl/NativeSignalHandler.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/impl/package-info.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utis/OSUtils.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/keymap/KeyMap.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/impl/jna/win/WindowsAnsiWriter.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/completer/AggregateCompleter.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Expander.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/spi/Pty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Macro.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Widget.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/completer/EnumCompleter.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Reference.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/utis/ClosedException.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
```

```
jar/org/jline/terminal/impl/MouseSupport.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/MouseEvent.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/completer/package-info.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/Levenshtein.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/WCWidth.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/UndoTree.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Binding.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/DiffHelper.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/ExecHelper.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/Cursor.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/DefaultExpander.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/Utils/ShutdownHooks.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/UserInterruptException.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/impl/CursorSupport.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/Attributes.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/package-
info.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/Utils/InputStreamReader.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/Utils/AttributedString.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/package-
info.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/terminal/impl/ExecPty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/impl/completer/NullCompleter.java
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blue
fuchsia
aqua
white
grey0
navyblue
darkblue
blue3
blue3a
blue1
darkgreen
deepskyblue4
deepskyblue4a
deepskyblue4b
dodgerblue3
dodgerblue2
green4
springgreen4
turquoise4
deepskyblue3
deepskyblue3a
dodgerblue1
green3
springgreen3
darkcyan
lightseagreen
deepskyblue2
deepskyblue1
green3a
springgreen3a
springgreen2
cyan3
darkturquoise
turquoise2
green1
springgreen2a

springgreen1
mediumspringgreen
cyan2
cyan1
darkred
deeppink4
purple4
purple4a
purple3
blueviolet
orange4
grey37
mediumpurple4
slateblue3
slateblue3a
royalblue1
chartreuse4
darkseagreen4
paleturquoise4
steelblue
steelblue3
cornflowerblue
chartreuse3
darkseagreen4a
cadetblue
cadetbluea
skyblue3
steelblue1
chartreuse3a
palegreen3
seagreen3
aquamarine3
mediumturquoise
steelblue1a
chartreuse2
seagreen2
seagreen1
seagreen1a
aquamarine1
darkslategray2
darkreda
deeppink4a
darkmagenta
darkmagentaa
darkviolet
purplea
orange4a
lightpink4

plum4
mediumpurple3
mediumpurple3a
slateblue1
yellow4
wheat4
grey53
lightslategrey
mediumpurple
lightslateblue
yellow4a
darkolivegreen3
darkseagreen
lightskyblue3
lightskyblue3a
skyblue2
chartreuse2a
darkolivegreen3a
palegreen3a
darkseagreen3
darkslategray3
skyblue1
chartreuse1
lightgreen
lightgreena
palegreen1
aquamarine1a
darkslategray1
red3
deeppink4b
mediumvioletred
magenta3
darkvioleta
purpleb
darkorange3
indianred
hotpink3
mediumorchid3
mediumorchid
mediumpurple2
darkgoldenrod
lightsalmon3
rosybrown
grey63
mediumpurple2a
mediumpurple1
gold3
darkkhaki

navajowhite3
grey69
lightsteelblue3
lightsteelblue
yellow3
darkolivegreen3b
darkseagreen3a
darkseagreen2
lightcyan3
lightskyblue1
greenyellow
darkolivegreen2
palegreen1a
darkseagreen2a
darkseagreen1
paleturquoise1
red3a
deeppink3
deeppink3a
magenta3a
magenta3b
magenta2
darkorange3a
indianreda
hotpink3a
hotpink2
orchid
mediumorchid1
orange3
lightsalmon3a
lightpink3
pink3
plum3
violet
gold3a
lightgoldenrod3
tan
mistyrose3
thistle3
plum2
yellow3a
khaki3
lightgoldenrod2
lightyellow3
grey84
lightsteelblue1
yellow2
darkolivegreen1

darkolivegreen1a
darkseagreen1a
honeydew2
lightcyan1
red1
deeppink2
deeppink1
deeppink1a
magenta2a
magenta1
orangered1
indianred1
indianred1a
hotpink
hotpinka
mediumorchid1a
darkorange
salmon1
lightcoral
palevioletred1
orchid2
orchid1
orange1
sandybrown
lightsalmon1
lightpink1
pink1
plum1
gold1
lightgoldenrod2a
lightgoldenrod2b
navajowhite1
mistyrose1
thistle1
yellow1
lightgoldenrod1
khaki1
wheat1
cornsilk1
grey100
grey3
grey7
grey11
grey15
grey19
grey23
grey27
grey30

grey35
grey39
grey42
grey46
grey50
grey54
grey58
grey62
grey66
grey70
grey74
grey78
grey82
grey85
grey89
grey93

Found

in path(s):

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/colors.txt
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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Commands.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/Printer.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/SystemHighlighter.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/SystemRegistryImpl.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/DefaultPrinter.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Less.java

*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/Builtins.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Source.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/LineReaderImpl.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/SyntaxHighlighter.java

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#

class = org.jline.terminal.impl.jna.JnaTerminalProvider

Found in path(s):

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/services/org/jline/terminal/provider/jna

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/JansiNativePty.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/completer/SystemCompleter.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/widget/Widgets.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/JnaNativePty.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/solaris/SolarisNativePty.java

*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/CompletionMatcher.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/CommandInput.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/osx/OsXNativePty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/EndOfFileException.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/LineReaderBuilder.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/solaris/CLibrary.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/ColorPalette.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/Display.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/AbstractCommandRegistry.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/DefaultParser.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/linux/LinuxNativePty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/linux/CLibrary.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/widget/AutosuggestionWidgets.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/CommandMethods.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/JlineCommandRegistry.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/widget/AutopairWidgets.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/JansiTerminalProvider.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/osx/CLibrary.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/win/JnaWinSysTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/ScriptEngine.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/CommandRegistry.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/win/JansiWinSysTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/win/JansiWinSysTerminal.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/ReaderUtils.java

*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/CommandLine.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/freebsd/CLibrary.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/JnaTerminalProvider.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/CmdDesc.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/Utils/Log.java
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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/win/WindowsAnsiWriter.java
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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/ssh/ShellFactoryImpl.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/linux/LinuxNativePty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleColor.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/SimpleMaskingCallback.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleResolver.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/freebsd/FreeBsdNativePty.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/BufferImpl.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/win/JansiWinConsoleWriter.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/NonBlockingPumpReader.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/MemoryStyleSource.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/WriterOutputStream.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/ssh/ShellCommand.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleBundle.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Buffer.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/NopStyleSource.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/AbstractWindowsConsoleWriter.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/PumpReader.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyleBundleInvocationHandler.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/telnet/Telnet.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/osx/OsXNativePty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/StyledWriter.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/ssh/Ssh.java
*
/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/style/InterpolationHelper.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/NonBlockingPumpInputStream.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jansi/solaris/SolarisNativePty.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/jna/win/JnaWinConsoleWriter.java

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/InfoCmp.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Editor.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/AbstractWindowsTerminal.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/AbstractPty.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/completer/StringsCompleter.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/completer/ArgumentCompleter.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/ConfigurationPath.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Tmux.java  
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/completer/Candidate.java
```

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#  
class = org.jline.terminal.impl.jansi.JansiTerminalProvider
```

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#
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```
auto_left_margin, bw, bw
```

```
auto_right_margin, am, am
```

```
back_color_erase, bce, ut
```

can_change, ccc, cc
ceol_standout_glitch, xhp, xs
col_addr_glitch, xhpa, YA
cpi_changes_res, cpix, YF
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has_print_wheel, daisy, YC
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no_pad_char, npc,
NP
non_dest_scroll_region, ndscr, ND
non_rev_rmcup, nrrmc, NR
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tilde_glitch, hz, hz
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init_tabs, it, it
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max_pairs, pairs, pa
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orvi, Yl
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change_res_vert, cvr, ZD
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clear_all_tabs, tbc, ct
clear_margins, mgc, MC
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clr_bol, e1l, cb
clr_eol, el, ce
clr_eos, ed, cd
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command_character, cmdch, CC
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cursor_down, cud1, do
cursor_home, home, ho
cursor_invisible, civis, vi
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cursor_mem_address, mrcup, CM
cursor_normal, cnorm, ve
cursor_right, cuf1, nd

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cursor_up, cuu1, up
cursor_visible, cvvis, vs
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delete_character, dch1, dc
delete_line, dl1, dl
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dis_status_line, dsl, ds
display_clock, dclk, DK
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ena_acs, enacs, eA
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enter_am_mode, smam,
SA
enter_blink_mode, blink, mb
enter_bold_mode, bold, md
enter_ca_mode, smcup, ti
enter_delete_mode, smdc, dm
enter_dim_mode, dim, mh
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enter_draft_quality, sdrfq, ZG
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exit_alt_charset_mode, rmacs, ae
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flash_hook, hook, fh
flash_screen, flash, vb
form_feed, ff, ff
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goto_window, wingo, WG
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init_prog, iprog, iP
initialize_color, initc, Ic
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insert_character, ich1, ic
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key_message, kmsg, %3
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key_scommand, kCMD, *1

key_scopy, kCPY, *2
key_screate, kCRT, *3
key_sdc, kDC, *4
key_sdl, kDL, *5
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key_send, kEND, *7
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key_sleft, kLFT, #4
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kMSG, %a
key_smove, kMOV, %b
key_snext, kNXT, %c
key_soptions, kOPT, %d
key_sprevious, kPRV, %e
key_sprint, kPRT, %f
key_sr, kri, kR
key_sredo, kRDO, %g
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key_sright, kRIT, %i
key_srsume, kRES, %j
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key_ssuspend, kSPD, !2
key_stab, khts, kT
key_sundo, kUND, !3
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micro_left, mcub1, Za
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orig_colors, oc, oc
orig_pair, op, op
pad_char, pad, pc
parm_dch, dch, DC
parm_delete_line, dl, DL
parm_down_cursor, cud, DO
parm_down_micro,
mcud, Zf
parm_ich, ich, IC
parm_index, indn, SF
parm_insert_line, il, AL
parm_left_cursor, cub, LE
parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
parm_right_micro, mcuf, Zh
parm_rindex, rin, SR
parm_up_cursor, cuu, UP
parm_up_micro, mctu, Zi
pkey_key, pfkey, pk
pkey_local, pfloc, pl
pkey_xmit, pfx, px
plab_norm, pln, pn
print_screen, mc0, ps
prtr_non, mc5p, pO
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quick_dial, qdial, QD
remove_clock, rmclk, RC
repeat_char, rep, rp
req_for_input, rfi, RF
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reset_2string, rs2, r2
reset_3string, rs3, r3
reset_file, rf, rf
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row_address, vpa, cv

save_cursor, sc, sc
scroll_forward, ind, sf
scroll_reverse, ri, sr
select_char_set, scs, Zj
set_attributes, sgr, sa
set_background, setb, Sb
set_bottom_margin, smgb, Zk
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set_clock, sclk, SC
set_color_pair, scp, sp
set_foreground, setf, Sf
set_left_margin, smgl, ML
set_left_margin_parm, smglp, Zm
set_right_margin,
smgr, MR
set_right_margin_parm, smgrp, Zn
set_tab, hts, st
set_top_margin, smgt, Zo
set_top_margin_parm, smgtp, Zp
set_window, wind, wi
start_bit_image, sbim, Zq
start_char_set_def, scsd, Zr
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these_cause_cr, docr, Zw
to_status_line, tsl, ts
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underline_char, uc, uc
up_half_line, hu, hu
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user1, u1, u1
user2, u2, u2
user3, u3, u3
user4, u4, u4
user5, u5, u5
user6, u6, u6
user7, u7, u7
user8, u8, u8
user9, u9, u9
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xoff_character, xoffc, XF
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bit_image_newline, binel, Zz
bit_image_repeat, birep, Xy
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code_set_init, csin, ci
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end_bit_image_region, endbi, Yy
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smpch, S2
enter_scancode_mode, smsc, S4
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exit_scancode_mode, rmsc, S5
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key_mouse, kmous, Km
mouse_info, minfo, Mi
pc_term_options, pctrm, S6
pkey_plab, pfxl, xl
req_mouse_pos, reqmp, RQ
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set0_des_seq, s0ds, s0
set1_des_seq, s1ds, s1
set2_des_seq, s2ds, s2
set3_des_seq, s3ds, s3
set_a_background, setab, AB
set_a_foreground, setaf, AF
set_color_band, setcolor, Yz
set_lr_margin, smglr, ML
set_page_length, slines, YZ
set_tb_margin, smgtb, MT
enter_horizontal_hl_mode, ehhl, Xh
enter_left_hl_mode, elhl, Xl
enter_low_hl_mode, elohl, Xo
enter_right_hl_mode, erhl, Xr
enter_top_hl_mode, ethl, Xt
enter_vertical_hl_mode, evhl, Xv
set_a_attributes, sgr1, sA
set_pglen_inch, slength, sL

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Parser.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Completers.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/AttributedStyle.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/widget/TailTipWidgets.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/TerminalBuilder.java

*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/SystemRegistry.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/impl/ConsoleEngineImpl.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/DefaultHighlighter.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/CompletionMatcherImpl.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/Highlighter.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/TTop.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/ConsoleEngine.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Nano.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/utils/AttributedCharSequence.java

*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/console/ArgDesc.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/AbstractTerminal.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/ConsoleOptionGetter.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/builtins/Styles.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/impl/history/DefaultHistory.java

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/PrintAboveWriter.java

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/exec/ExecTerminalProvider.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/impl/Diag.java
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/terminal/spi/TerminalProvider.java

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* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-remote-telnet/pom.xml
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-reader/pom.xml
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-terminal/pom.xml
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-terminal-jansi/pom.xml

*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-remote-ssh/pom.xml
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-builtins/pom.xml
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-INF/maven/org.jline/jline-style/pom.xml

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```
* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/builtins/ScreenTerminal.java
```

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Found in path(s):

- * /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
- jar/org/jline/builtins/telnet/ConnectionFilter.java

*

- * /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
- jar/org/jline/builtins/telnet/ConnectionListener.java

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Found in path(s):

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/org/jline/reader/EOFError.java
*

/opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-
jar/org/jline/reader/SyntaxError.java

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#  
class = org.jline.terminal.impl.exec.ExecTerminalProvider
```

Found in path(s):

* /opt/cola/permits/1937232458_1710538042.8318934/0/jline-3-22-0-sources-11-jar/META-
INF/services/org/jline/terminal/provider/exec

1.236 pymongo 4.6.3

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ISO C9x compliantstdint.h for Microsoft Visual Studio

Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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```
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@var{one line to give the library's name and an idea of what it does.}
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```

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```
@end
smallexample
```

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```
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`Frob' (a library for tweaking knobs) written by James Random Hacker.
```

```
@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
@end smallexample
```

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@page

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```
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@var{one line to give the program's name
and a brief idea of what it does.}
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```

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@end smallexample

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
@end smallexample
```

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@example

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@var{signature of Ty Coon}, 1 April 1989

Ty Coon, President of Vice

@end example

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- the GNU.Gettext.dll C# library,

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Version 2.1, February 1999

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- c) You must cause the whole of the work to be licensed at no charge to all third parties under

the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute

the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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1.238 plexus-utils 4.0.0

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All

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|----------------|--------------|-----------|------------|---------------------|
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| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
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```

```
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```
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```

1.242 zlib 1.3.1-r1

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```

# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/${_pkgreal}-${pkgver}"

build() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
    make
}

check() {

```

```

export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
make test
}

package() {
make DESTDIR="$pkgdir" install
find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
  BSD-Resource-1.2911.tar.gz
"
# Contributor: Patrycja Rosa <alpine@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
builddir="$srcdir"
options="!check" # just headers

package() {
mkdir -p "$pkgdir"
install -Dm644 -t "$pkgdir"/usr/include/sys \
  cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178  cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750  queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3  tree.h
"

```

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The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95

<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

Contributor: Fabian Affolter <fabian@affolter-engineering.ch>

Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>

pkgname=py3-flake8-copyright

_pkgname=flake8-copyright

pkgver=0.2.4

pkgrel=2

pkgdesc="Extension for flake8 which checks for copyrights"

options="!check" # No testsuite

url="https://github.com/savoirfairelinux/flake8-copyright"

arch="noarch"

license="MIT"

depends="py3-flake8 py3-setuptools"

makedepends="py3-gpep517 py3-wheel"

subpackages="\$pkgname-pyc"

source="https://files.pythonhosted.org/packages/source/\${_pkgname:0:1}/\${_pkgname}/\${_pkgname}-\${pkgver}.tar.gz"

builddir="\$srcdir"/\${_pkgname}-\${pkgver}

replaces="py-flake8-copyright" # Backwards compatibility

provides="py-flake8-copyright=\${pkgver}-r\${pkgrel}" # Backwards compatibility

build() {

gpep517 build-wheel \

--wheel-dir .dist \

```

--output-fd 3 3>&1 >&2
}

package() {
gpep517 install-wheel --destdir "$pkgdir" \
.dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
flake8-copyright-0.2.4.tar.gz
"

# Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
# Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.22
pkgrel=1
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in $_types; do
subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
mkdir -p "$pkgdir"
}

_subpkg() {
local type=${subpkgname/$pkgname-/}
pkgdesc="$pkgdesc ($type)"
install_if="$pkgname=$pkgver-r$pkgrel"
mkdir -p "$subpkgdir"/usr/share/spdx
cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
pkgdesc="$pkgdesc (licence list)"
mkdir -p "$subpkgdir"/usr/share/spdx

```

```

local i; for i in "$builddir"/text/*.txt; do
  local
  license=${i##*/}
  echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786 license-list-data-3.22.tar.gz
"

# Contributor: Maxim Karasev <begs@disroot.org>
# Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
  # some GNU autoconf options are ignored, but it works
  ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr \
  --sysconfdir=/etc \
  --mandir=/usr/share/man \
  --localstatedir=/var/lib # it really shouldn't be in /var
  make
}

package() {
  make DESTDIR="$pkgdir" install
  install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
  bsd-games-3.3.tar.gz
"

```

Vintage Dreams Waves v 2.0. for Creative Labs' AWE Soundcards
(EMU Soundfont 2 Format)

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vintagedreamworks@hotmail.com

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

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Maintainer:

pkgname=cargo-license

pkgver=0.6.1

pkgrel=0

pkgdesc="Cargo subcommand to see license of dependencies"

```

url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
    default_prepare

    cargo fetch --target="$CTARGET" --locked
}

build() {
    cargo auditable build --release --frozen
}

check() {
    cargo test --frozen
}

package() {
    install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"

mini_sendmail - accept email on behalf of real sendmail

```

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Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=libart-lgpl

pkgver=2.3.21

pkgrel=8

pkgdesc="A library for high-performance 2D graphics"

url="https://www.levien.com/libart/"

arch="all"

options="!check" # No test suite.

license="LGPL-2.0-or-later"

subpackages="\$pkgname-dev"

source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-\$pkgver.tar.bz2"

"

builddir="\$srcdir"/libart-lgpl-\$pkgver

```
prepare() {
  update_config_sub
  default_prepare
}
```

```
build() {
  ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr
  make
}
```

```
package() {
  make DESTDIR="$pkgdir" install
}
```

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e76654309e001aee9bace727b5b4c8589405256a3c020 libart-lgpl-2.3.21.tar.bz2"

Contributor: Dhruvin Gandhi <contact@dhruvin.dev>

Maintainer: Patrycja Rosa <alpine@ptrcnll.me>

pkgname=py3-license-expression

_pkgname=license-expression

pkgver=30.3.0

pkgrel=0

pkgdesc="Library to parse, compare, simplify and normalize license expressions"

url="https://github.com/nexB/license-expression"


```

arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir/${_pkgname}-${pkgver}"

build() {
    gpep517 build-wheel \
        --wheel-dir .dist \
        --output-fd 3 3>&1 >&2
}

check() {
    python3 -m venv --clear --without-pip --system-site-packages .testenv
    .testenv/bin/python3 -m installer .dist/*.whl
    .testenv/bin/python3 -m pytest
}

package() {
    python3 -m installer -d "$pkgdir" \
        .dist/*.whl
}

sha512sums="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe000da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
license-expression-30.3.0.tar.gz
"

```

1.243 objenesis 3.2

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1.244 activation-api 1.2.2

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1.245 apk-tools 2.14.4-r0

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Ty Coon, President of Vice

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1.248 alpine-baselayout 3.6.5-r0

1.248.1 Available under license :

```
# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
buildidir="$srcdir/${_pkgreal}-$pkgver"

build() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
    make
}

check() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    make test
}
```

```

package() {
    make DESTDIR="$pkgdir" install
    find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
  BSD-Resource-1.2911.tar.gz
"
# Contributor: Patrycja Rosa <alpine@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
builddir="$srcdir"
options="!check" # just headers

package() {
    mkdir -p "$pkgdir"
    install -Dm644 -t "$pkgdir"/usr/include/sys \
        cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178  cdefs.h
2f0d5e6e4dc3350285cf17009265dddcb12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750  queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3  tree.h
"

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```


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The Kohonen neural network code for color optimization was written by Anthony Dekker.

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The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95

<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>

Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>

pkgname=spdx-licenses

pkgver=3.22

pkgrel=1

pkgdesc="Various data formats for the SPDX License List"

url="https://spdx.org/"

arch="noarch"

options="!check" # no test suite

license="CC-BY-3.0"

source="license-list-data-\$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v\$pkgver.tar.gz"

builddir="\$srcdir/license-list-data-\$pkgver"

subpackages="\$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in \$_types; do

subpackages="\$subpackages \$pkgname-\$type:_subpkg"

done

package() {

mkdir -p "\$pkgdir"

}

_subpkg() {

local type=\${subpkgname/\$pkgname-}/

```

pkgdesc="$pkgdesc ($type)"
install_if="$pkgname=$pkgver-r$pkgrel"
mkdir -p "$subpkgdir"/usr/share/spdx
cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
pkgdesc="$pkgdesc (licence list)"
mkdir -p "$subpkgdir"/usr/share/spdx
local i; for i in "$builddir"/text/*.txt; do
local
license=${i##*/}
echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786 license-list-data-3.22.tar.gz
"

# Contributor: Maxim Karasev <begs@disroot.org>
# Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
# some GNU autoconf options are ignored, but it works
./configure \
--build=$CBUILD \
--host=$CHOST \
--prefix=/usr \
--sysconfdir=/etc \
--mandir=/usr/share/man \
--localstatedir=/var/lib # it really shouldn't be in /var
make
}

package() {

```

```

make DESTDIR="$pkgdir" install
install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
  bsd-games-3.3.tar.gz
"
# Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
# Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright"          # Backwards compatibility
provides="py-flake8-copyright=${pkgver}-r${pkgrel}" # Backwards compatibility

build() {
  gpep517 build-wheel \
    --wheel-dir .dist \
    --output-fd 3 3>&1 >&2
}

package() {
  gpep517 install-wheel --destdir "$pkgdir" \
    .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
  flake8-copyright-0.2.4.tar.gz
"
# Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1

```

```

pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
    default_prepare

    cargo fetch --target="$CTARGET" --locked
}

build() {
    cargo auditable build --release --frozen
}

check() {
    cargo test --frozen
}

package() {
    install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"
# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.3.0
pkgrel=1
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gp517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir/${_pkgname}-${pkgver}"

build() {

```

```
gpep517 build-wheel \  
--wheel-dir .dist \  
--output-fd 3 3>&1 >&2  
}
```

```
check() {  
python3 -m venv --clear --without-pip --system-site-packages .testenv  
.testenv/bin/python3 -m installer .dist/*.whl  
.testenv/bin/python3 -m pytest  
}
```

```
package() {  
python3 -m installer -d "$pkgdir" \  
.dist/*.whl  
}
```

```
sha512sums="  
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe000da66a49b4d6f8b934  
af3cc350448b075a4ec6aa1fdb51aef  
license-expression-30.3.0.tar.gz  
"
```

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<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=libart-igpl

pkgver=2.3.21

pkgrel=8

pkgdesc="A library for high-performance 2D graphics"

url="https://www.levien.com/libart/"

arch="all"

options="!check" # No test suite.

license="LGPL-2.0-or-later"

subpackages="\$pkgname-dev"

source="https://download.gnome.org/sources/libart_igpl/2.3/libart_igpl-\$pkgver.tar.bz2"

"

builddir="\$srcdir"/libart_igpl-\$pkgver

```
prepare() {
  update_config_sub
  default_prepare
}
```

```
build() {
  ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr
  make
}
```

```
package() {
  make DESTDIR="$pkgdir" install
}
```

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e76654309e001aee9bace727b5b4c8589405256a3c020 libart_lgpl-2.3.21.tar.bz2"

mini_sendmail - accept email on behalf of real sendmail

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1.249 ncurses 6.4_p20240420-r0

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```
# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
```

```

source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
    make
}

check() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    make test
}

package() {
    make DESTDIR="$pkgdir" install
    find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
    BSD-Resource-1.2911.tar.gz
"
# Contributor: Patrycja Rosa <alpine@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
builddir="$srcdir"
options="!check" # just headers

package() {
    mkdir -p "$pkgdir"
    install -Dm644 -t "$pkgdir"/usr/include/sys \
        cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312

```


7006442c3f019b6447a620c0cae73178 cdefs.h
2f0d5e6e4dc3350285cf17009265dddcb12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h
"

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

Parts Copyright (c) 1995 by C. Blanc and C. Schlick
The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95
<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>

Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>

pkgname=spdx-licenses

pkgver=3.22

pkgrel=1

pkgdesc="Various data formats for the SPDX License List"

url="https://spdx.org/"

arch="noarch"

options="!check" # no test suite

license="CC-BY-3.0"

source="license-list-data-\$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v\$pkgver.tar.gz"

builddir="\$srcdir/license-list-data-\$pkgver"

subpackages="\$pkgname-list"

```

_types="html json rdfa rdft rdfturtle rdFXML template text"

for type in $_types; do
  subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
  mkdir -p "$pkgdir"
}

_subpkg() {
  local type=${subpkgname/$pkgname-/}
  pkgdesc="$pkgdesc ($type)"
  install_if="$pkgname=$pkgver-r$pkgrel"
  mkdir -p "$subpkgdir"/usr/share/spdx
  cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
  pkgdesc="$pkgdesc (licence list)"
  mkdir -p "$subpkgdir"/usr/share/spdx
  local i; for i in "$builddir"/text/*.txt; do
    local
    license=${i##*/}
    echo "${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
  done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786 license-list-data-3.22.tar.gz
"

# Contributor: Maxim Karasev <begs@disroot.org>
# Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

```

```

build() {
# some GNU autoconf options are ignored, but it works
./configure \
--build=$CBUILD \
--host=$CHOST \
--prefix=/usr \
--sysconfdir=/etc \
--mandir=/usr/share/man \
--localstatedir=/var/lib # it really shouldn't be in /var
make
}

package() {
make DESTDIR="$pkgdir" install
install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
  bsd-games-3.3.tar.gz
"
# Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
# Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
gpep517 build-wheel \
--wheel-dir .dist \
--output-fd 3 3>&1 >&2
}

```

```

package() {
  gpep517 install-wheel --destdir "$pkgdir" \
    .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
flake8-copyright-0.2.4.tar.gz
"
# Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
  default_prepare

  cargo fetch --target="$CTARGET" --locked
}

build() {
  cargo auditable build --release --frozen
}

check() {
  cargo test --frozen
}

package() {
  install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"
# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.3.0

```

```

pkgrel=1
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gp517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/_pkgname/_pkgname-$pkgver.tar.gz"
builddir="$srcdir/_pkgname-$pkgver"

build() {
    gp517 build-wheel \
        --wheel-dir .dist \
        --output-fd 3 3>&1 >&2
}

check() {
    python3 -m venv --clear --without-pip --system-site-packages .testenv
    .testenv/bin/python3 -m installer .dist/*.whl
    .testenv/bin/python3 -m pytest
}

package() {
    python3 -m installer -d "$pkgdir" \
        .dist/*.whl
}

sha512sums="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe00da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
    license-expression-30.3.0.tar.gz
"
MIT License

```

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vintagedreamworks@hotmail.com

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

mini_sendmail - accept email on behalf of real sendmail

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Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=libart-lgpl

pkgver=2.3.21

pkgrel=8

pkgdesc="A library for high-performance 2D graphics"

url="https://www.levien.com/libart/"

arch="all"

options="!check" # No test suite.

license="LGPL-2.0-or-later"

subpackages="\$pkgname-dev"

source="https://download.gnome.org/sources/libart_lgpl/2.3/libart_lgpl-\$pkgver.tar.bz2"

"

builddir="\$srcdir"/libart_lgpl-\$pkgver

```
prepare() {  
  update_config_sub  
  default_prepare  
}
```

```
build() {  
  ./configure \  
  --build=$CBUILD \  
  --host=$CHOST \  
  --prefix=/usr  
  make  
}
```

```
package() {  
  make DESTDIR="$pkgdir" install  
}
```

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart_lgpl-2.3.21.tar.bz2"

1.250 java-cacerts 1.0-r1

1.250.1 Available under license :

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1.251 futures 3.4.0

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1.252 util-linux 2.40-r2

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| NR | START | END | SECTORS | SIZE | NAME | UUID |
|----|-------|-------|---------|------|------|-------------|
| 1 | 32 | 7679 | 7648 | 3.7M | | 8f8378c0-01 |
| 2 | 7680 | 16383 | 8704 | 4.3M | | 8f8378c0-02 |
| 5 | 7936 | 12799 | 4864 | 2.4M | | |
| 6 | 12544 | 16127 | 3584 | 1.8M | | |

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43mI,5WEV @@ WEV @mImImIAmImImI0mImImI*mImI
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```

```
;9GimCN7g
```

```
!"#$%&'()*+,-
./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~
```

```
!"#$%&'()*+,-
./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~
```

```
!"#$%&'()*+,-
./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~
```

```
!"#$%&'()*+,-
./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~WEV @@
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1.257 busybox 1.36.1-r29

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jseward@bzip.org

bzip2/libbzip2 version 1.0.4 of 20 December 2006

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1.258 urllib3 2.2.2

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1.259 xz 5.6.2-r0

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```

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```
<program> Copyright (C) <year> <name of author>  
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under certain conditions; type `show c' for details.
```

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1.260 kerberos 1.21.3-r0

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```
cmd/krb5/ipropl/ipropl.x
cmd/krb5/ipropl/ipropl_hdr.h
cmd/krb5/kadmin/server/ipropld_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech_gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech_spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
lib/libgss/g_delete_sec_context.c
lib/libgss/g_dsp_name.c
lib/libgss/g_dsp_status.c
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
lib/libgss/g_export_name.c
lib/libgss/g_glue.c
lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
lib/libgss/g_inquire_cred.c
lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
```

lib/libgss/g_rel_cred.c
lib/libgss/g_rel_name.c
lib/libgss/g_rel_oid_set.c
lib/libgss/g_seal.c
lib/libgss/g_sign.c
lib/libgss/g_store_cred.c
lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_utils.c
lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c

lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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1.261 openssh 9.7_p1-r4

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- javaee_5.xsd
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For the following XML

Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd

- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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The org.apache.tomcat.jni and the org.apache.tomcat.net.openssl packages
are derivative work originating from the Netty project and the finagle-native
project developed at Twitter

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For portions of the Tomcat cloud support
The org.apache.catalina.tribes.membership.cloud package contains derivative
work originating from the jgroups project.

<https://github.com/jgroups-extras/jgroups-kubernetes>

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

may be obtained from:

<http://www.oracle.com/webfolder/technetwork/jsc/xml/ns/javaee/index.html>

1.263 ca-certificates 20240705-r0

1.263.1 Available under license :

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/opt/cola/permits/2086091099_1720643911.7219963/0/aports-167-zip/aports/.git/objects/pack/pack-7df8c4cbb730473eff2c71c0ea264964a79d8e57.pack: binary file matches

Found in path(s):

* /bin/grep

1.264 spring-boot-starter 2.6.3

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Found in path(s):

* /opt/cola/permits/2086272381_1720455066.657547/0/narayana-spring-boot-starter-2-6-3-sources-jar/me/snowdrop/boot/narayana/autoconfigure/NarayanaLrcoXADataSourceAutoConfiguration.java
* /opt/cola/permits/2086272381_1720455066.657547/0/narayana-spring-boot-starter-2-6-3-sources-jar/me/snowdrop/boot/narayana/autoconfigure/NarayanaConfiguration.java
*

/opt/cola/permits/2086272381_1720455066.657547/0/narayana-spring-boot-starter-2-6-3-sources-jar/me/snowdrop/boot/narayana/autoconfigure/NarayanaBeanFactoryPostProcessor.java

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Found in path(s):

* /opt/cola/permits/2086272381_1720455066.657547/0/narayana-spring-boot-starter-2-6-3-sources-jar/META-INF/maven/me.snowdrop/narayana-spring-boot-starter/pom.xml

1.265 openssl 3.3.1-r3

1.265.1 Available under license :

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Found in path(s):

* /bin/grep

1.266 charset-normalizer 3.3.2

1.266.1 Available under license :

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1.267 openjdk21 21.0.4_p7-r0

1.267.1 Available under license :

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xwd v1.0.7

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Bert Belder: wepoll v 1.5.8

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wepoll - epoll for Windows

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SipHash v1.0-68c8a7c

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Dynalink v.5

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Mesa 3-D
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include/GL/glxext.h
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Bert Belder: wepoll v 1.5.8

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wepoll - epoll for Windows

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DOM Level 3 Core Specification v1.0

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SipHash v1.0-68c8a7c

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include/GL/gl.h :

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```
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libpng v1.6.40

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Bert Belder: wepoll v 1.5.8

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wepoll - epoll for Windows

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jopt-simple v5.0.4

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SipHash v1.0-68c8a7c

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CUP Parser Generator for Java v 0.11b

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jQuery UI v1.13.2

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| Ext headers | GL/ glxext. h | Khronos |
| | GL/ glxext. h | Khronos |
| | GL/ wglxext. h | Khronos |
| | KHR/ khrplatform. h | Khronos |

include/GL/gl.h :

Mesa 3-D
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```
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include/GL/glxext.h
include/GL/wglxext.h :
```

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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|----------------|--------------|-----------|------------|---------------------|
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| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
| 2.2 and above | 2.1.1 | 2001-now | PSF | yes |

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1.271 tomcat-coyote 9.0.90

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1.272 wheel 0.44.0

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1.273 kafka-python 2.0.2

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1.275 frontend-maven-plugin 1.15.0

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1.276 frontend-plugin-core 1.15.0

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1.277 idna 3.8

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1.278 python-certifi 2024.8.30

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ca-bundle.crt -- Bundle of CA Root Certificates

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

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It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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1.279 spring-framework 5.3.39

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jar/org/springframework/core/SimpleAliasRegistry.java
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jar/org/springframework/core/annotation/TypeMappedAnnotation.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/AbstractEnvironment.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/converter/ConvertingComparator.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/VfsResource.java
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jar/org/springframework/core/annotation/AnnotatedElementUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/task/AsyncTaskExecutor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/StringToTimeZoneConverter.java
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jar/org/springframework/core/annotation/RepeatableContainers.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/SocketUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/SynthesizedMergedAnnotationInvocationHandler.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/Property.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/KotlinReflectionParameterNameDiscoverer.java
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jar/org/springframework/core/NestedIOException.java
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jar/org/springframework/core/annotation/AbstractMergedAnnotation.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/log/CompositeLog.java

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*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/StringToLocaleConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/unit/DataSize.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/CoroutinesUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/DefaultParameterNameDiscoverer.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/AliasFor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/AbstractFileResolvingResource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/DataBuffer.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/DigestUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/AbstractResource.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/concurrent/SettableListenableFuture.java
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jar/org/springframework/core/io/DefaultResourceLoader.java
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jar/org/springframework/core/task/support/TaskExecutorAdapter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/SerializationUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/AnnotationTypeMapping.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/FastByteArrayOutputStream.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/AntPathMatcher.java

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jar/org/springframework/core/convert/converter/Converter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/AttributeAccessorSupport.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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jar/org/springframework/core/serializer/support/SerializingConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/StringToNumberConverterFactory.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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jar/org/springframework/core/io/buffer/DefaultDataBufferFactory.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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jar/org/springframework/core/io/support/PropertiesLoaderUtils.java
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jar/org/springframework/core/KotlinDetector.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/IdGenerator.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/MapToMapConverter.java
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/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/StringToEnumConverterFactory.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/task/TaskDecorator.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/PooledDataBuffer.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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*
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jar/org/springframework/core/Conventions.java
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jar/org/springframework/core/metrics/StartupStep.java
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jar/org/springframework/core/log/LogAccessor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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jar/org/springframework/core/io/FileUrlResource.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/PropertiesPersister.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/LinkedMultiValueMap.java
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jar/org/springframework/core/codec/AbstractSingleValueEncoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/serializer/Serializer.java
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jar/org/springframework/core/io/ContextResource.java
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- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/serializer/support/SerializationFailedException.java
- *
- /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java
- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/task/SyncTaskExecutor.java
- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/SimpleTransformErrorListener.java
- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/task/support/ConcurrentExecutorAdapter.java
- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
- * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
- *
- /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/style/StylerUtils.java

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jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
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jar/org/springframework/util/ResizableByteArrayOutputStream.java
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jar/org/springframework/core/serializer/DefaultSerializer.java
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jar/org/springframework/util/AlternativeJdkIdGenerator.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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```
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/EnumToIntegerConverter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/ConfigurableObjectInputStream.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/lang/UsesSunMisc.java
```

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/converter/ConverterRegistry.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/task/TaskExecutor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/concurrent/FailureCallback.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/ErrorHandler.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/CollectionToStringConverter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/filter/TypeFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/backoff/BackOff.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/ProtocolResolver.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/ConfigurablePropertyResolver.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ZoneIdToTimeZoneConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/backoff/BackOffExecution.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/EnumToStringConverter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/CommandLineArgs.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/objenesis/SpringObjenesis.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/filter/AssignableTypeFilter.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BulkBean.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/FixedKeySet.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BulkBeanException.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BeanGenerator.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/comparator/BooleanComparator.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/NamedThreadLocal.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/buffer/NettyDataBufferFactory.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/ReadOnlySystemAttributesMap.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/ListBasedXMLEventReader.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/StaxEventHandler.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/NamedInheritableThreadLocal.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/CompositeIterator.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/concurrent/CompletableToListenableFutureAdapter.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/comparator/Comparators.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/concurrent/ListenableFutureCallback.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/NestedRuntimeException.java
 *
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/XMLEventStreamWriter.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/lang/UsesJava7.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/style/ToStringCreator.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/lang/UsesSunHttpServer.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/lang/UsesJava8.java
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 jar/org/springframework/util/function/SingletonSupplier.java
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 jar/org/springframework/util/xml/DomContentHandler.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/util/xml/DomUtils.java
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 *
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 jar/org/springframework/util/function/SupplierUtils.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/core/env/PropertySources.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/util/xml/StaxSource.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/core/io/DescriptiveResource.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/util/xml/SimpleNamespaceContext.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/util/comparator/ComparableComparator.java
 *
 /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/util/xml/XMLEventStreamReader.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/core/convert/converter/ConverterFactory.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/core/OverridingClassLoader.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/util/concurrent/ListenableFuture.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
 jar/org/springframework/core/ExceptionDepthComparator.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/AbstractXMLEventReader.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/backoff/FixedBackOff.java

*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/support/ResourcePropertySource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/comparator/CompoundComparator.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/ParameterNameDiscoverer.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/InputStreamResource.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ConfigurableConversionService.java

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jar/org/springframework/core/io/ClassPathResource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/backoff/ExponentialBackOff.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/Profiles.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/ReflectionUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/FileSystemResource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/serializer/support/DeserializingConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/log/LogMessage.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/ConversionFailedException.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/GenericConversionService.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/PathResource.java
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/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/ObjectUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/CommandLinePropertySource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/MethodParameter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/ConcurrentReferenceHashMap.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/log/LogFormatUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/OrderUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/ReactiveAdapterRegistry.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/ProfilesParser.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/task/SimpleAsyncTaskExecutor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/SimpleAnnotationMetadataReadingVisitor.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/InstanceFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/ParameterizedTypeReference.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/FileSystemUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/serializer/DefaultDeserializer.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/comparator/NullSafeComparator.java
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*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/xml/StaxEventXMLReader.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/LinkedCaseInsensitiveMap.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/ConcurrentLruCache.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
```

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jar/org/springframework/core/io/ByteArrayResource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/SimpleMethodMetadataReadingVisitor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/ResourceLoader.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/StandardClassMetadata.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/AnnotationAttributes.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/StopWatch.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/AnnotationFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/StandardAnnotationMetadata.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/StandardMethodMetadata.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/ValueExtractor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/MergedAnnotationReadingVisitor.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/PatternMatchUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/NativeDetector.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/Constants.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/StandardEnvironment.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/SimpleAnnotationMetadata.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/InputStreamSource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/asm/SpringAsmInfo.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/SpringProperties.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/LimitedDataBufferList.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/AnnotationsProcessor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/DataBufferLimitException.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/JOptCommandLinePropertySource.java

```

```
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/metrics/jfr/FlightRecorderApplicationStartup.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/SimpleMethodMetadata.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/MethodMetadata.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/DefaultDataBuffer.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/env/SimpleCommandLinePropertySource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/Encoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/log/LogDelegateFactory.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/AnnotationReadingVisitorUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/AbstractDataBufferDecoder.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/MergedAnnotationSelector.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/NettyDataBuffer.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/PriorityOrdered.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
```

```

jar/org/springframework/core/codec/CharSequenceEncoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/Ordered.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/AnnotationMetadata.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/unit/DataUnit.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/xml/TransformerUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/ReactiveAdapter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/ByteArrayEncoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/ByteBufferEncoder.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/Base64Utils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/ByteArrayDecoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/IntrospectionFailureLogger.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/DataBufferDecoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/PackagesAnnotationFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/SpringVersion.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/MissingMergedAnnotation.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/buffer/DataBufferWrapper.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/MultiValueMap.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/SimpleRouteMatcher.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/type/classreading/ClassMetadataReadingVisitor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/annotation/MergedAnnotationPredicates.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/codec/ResourceEncoder.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/AnnotatedTypeMetadata.java

*

/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/classreading/RecursiveAnnotationAttributesVisitor.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/PathMatcher.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/RouteMatcher.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/PropertyResolverExtensions.kt

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/DecoratingProxy.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/support/ResourcePatternUtils.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/lang/NonNullFields.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/lang/NonNull.java

*

/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/codec/ByteBufferDecoder.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/annotation/SynthesizingMethodParameter.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/lang/Nullable.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/core/ClassLoaderAwareGeneratorStrategy.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java

*

/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/codec/AbstractDecoder.java

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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/StaxUtils.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/AbstractStaxXMLReader.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-

jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java

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org.springframework.core.ReactiveAdapterRegistry\$SpringCoreBlockHoundIntegration

Found in path(s):

```
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration
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```
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/proxy/MethodProxy.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/core/AbstractClassGenerator.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BeanCopier.java
*
```

/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/ImmutableBean.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/core/ReflectUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BulkBeanEmitter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BeanMap.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/core/AsmApi.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/core/KeyFactory.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/beans/BeanMapEmitter.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/MissingRequiredPropertiesException.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/ConversionService.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/ResolvableTypeProvider.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ObjectToArrayConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/support/EncodedResource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/concurrent/ListenableFutureAdapter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/DecoratingClassLoader.java

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/filter/AspectJTypeFilter.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java
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 *
 /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/support/DefaultPropertySourceFactory.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/codec/CodecException.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/StreamConverter.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/MethodClassKey.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/annotation/Order.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/ConverterNotFoundException.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/StringValueResolver.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/ResourceEditor.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/CollectionToObjectConverter.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/WritableResource.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/CollectionToArrayConverter.java
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 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/CompositePropertySource.java
 * /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/codec/EncodingException.java
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jar/org/springframework/core/type/ClassMetadata.java
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* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/codec/DecodingException.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/StringToArrayConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/DefaultConversionService.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/io/support/VfsPatternUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/IdToEntityConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/converter/GenericConverter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/xml/StaxResult.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/util/NumberUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/convert/support/AbstractConditionalEnumConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/core/style/DefaultToStringStyler.java
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```
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-
jar/org/springframework/cglib/SpringCglibInfo.java
```

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/xml/StaxStreamHandler.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/converter/ConditionalConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/cglib/core/SpringNamingPolicy.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ArrayToStringConverter.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/ExceptionTypeFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ObjectToStringConverter.java
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Found in path(s):

* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-

jar/org/springframework/core/codec/ResourceDecoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/codec/Decoder.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/TypeDescriptor.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/BridgeMethodResolver.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/ResolvableType.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/annotation/TypeMappedAnnotations.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/SerializableTypeWrapper.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/metrics/DefaultApplicationStartup.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/annotation/AnnotationsScanner.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/MethodIntrospector.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/support/ResourcePropertiesPersister.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/annotation/AnnotationUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/env/PropertiesPropertySource.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
*
/opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/ClassUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/annotation/AttributeMethods.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/MultiValueMapAdapter.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/io/buffer/DataBufferUtils.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/core/ReactiveTypeDescriptor.java
* /opt/cola/permits/2168063377_1725083020.838237/0/spring-core-5-3-39-sources-jar/org/springframework/util/StringUtils.java

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1.284 spring-context 5.3.39

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jar/org/springframework/jmx/export/metadata/ManagedNotification.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/format/datetime/joda/JodaTimeContext.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/cache/support/SimpleValueWrapper.java

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scripting/ScriptEvaluator.java
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/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/format/datetime/joda/YearMonthFormatter.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/ApplicationEventPublisherAware.java

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jar/org/springframework/context/annotation/ConfigurationClassParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/AbstractBindingResult.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/concurrent/ConcurrentMapCacheManager.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/AbstractErrors.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/AbstractXmlApplicationContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/ClassPathBeanDefinitionScanner.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/annotation/ValidationAnnotationUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/BeanMethod.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/LoadTimeWeavingConfigurer.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/DirectFieldBindingResult.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/FieldError.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-

```



```
jar/org/springframework/validation/Errors.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/event/SimpleApplicationEventMulticaster.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/AbstractCacheInvoker.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/ContextTypeMatchClassLoader.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/TaskScheduler.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/BindException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/Configuration.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/NameMatchCacheOperationSource.java
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```

```
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/
/**
* Abstract the invocation of a cache operation.
*
* <p>Does not provide a way to transmit checked exceptions but
* provides a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
* @author Stephane Nicoll
```

* @since 4.1

*/

Found in path(s):

* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/cache/interceptor/CacheOperationInvoker.java

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*/

/**

* { @link FactoryBean } that obtains a WebSphere { @link javax.management.MBeanServer }

* reference through WebSphere's proprietary { @code AdminServiceFactory } API,

* available on WebSphere 5.1 and higher.

*

* <p>Exposes the { @code MBeanServer } for bean references.

*

* <p>This { @code FactoryBean } is

a direct alternative to { @link MBeanServerFactoryBean },

* which uses standard JMX 1.2 API to access the platform's { @link MBeanServer }.

*

* <p>See the javadocs for WebSphere's

* { @code AdminServiceFactory }

* and

* { @code MBeanFactory }.

*

* @author Juergen Hoeller

* @author Rob Harrop

* @since 2.0.3

* @see javax.management.MBeanServer

* @see MBeanServerFactoryBean

*/

Found in path(s):

* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/LifecycleProcessor.java

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java

* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-

```

jar/org/springframework/context/annotation/Description.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/MessageSourceResourceBundle.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/i18n/LocaleContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/FilterType.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/LocalDateTimeParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/LocalDateParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/LocalTimeParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/DateTimeParser.java
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/
/**
* Indicates that a component is only eligible for registration when all
* { @linkplain #value specified conditions } match.
*

```

* <p>A *condition* is any state that can be determined programmatically
* before the bean definition is due to be registered (see { @link Condition } for details).

*
*

<p>The { @code @Conditional } annotation may be used in any of the following ways:

*
* as a type-level annotation on any class directly or indirectly annotated with
* { @code @Component }, including { @link Configuration @Configuration } classes
* as a meta-annotation, for the purpose of composing custom stereotype
* annotations
* as a method-level annotation on any { @link Bean @Bean } method
*

*

* <p>If a { @code @Configuration } class is marked with { @code @Conditional },
* all of the { @code @Bean } methods, { @link Import @Import } annotations, and
* { @link ComponentScan @ComponentScan } annotations associated with that
* class will be subject to the conditions.

*

* <p>NOTE: Inheritance of { @code @Conditional } annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* { @code @Conditional } itself is not declared as
* { @link java.lang.annotation.Inherited
* @Inherited }; furthermore, any
* custom *composed annotation* that is meta-annotated with
* { @code @Conditional } must not be declared as { @code @Inherited }.

*

* @author Phillip Webb

* @author Sam Brannen

* @since 4.0

* @see Condition

*/

Found in path(s):

* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/Conditional.java

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- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/support/QuartzCronField.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/annotation/ConfigurationClass.java
- *
- /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/SmartLifecycle.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/event/ApplicationContextEvent.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/support/DefaultLifecycleProcessor.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/support/AbstractRefreshableApplicationContext.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/format/datetime/DateFormatter.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/support/CronTrigger.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/support/AbstractApplicationContext.java
- *
- /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/event/ContextRefreshedEvent.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/concurrent/ConcurrentTaskScheduler.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/concurrent/ConcurrentTaskExecutor.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/annotation/ScheduledAnnotationBeanPostProcessor.java
- *
- /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/event/ContextClosedEvent.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/event/ContextStoppedEvent.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/format/datetime/standard/InstantFormatter.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/support/CronField.java

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/support/BitsCronField.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/annotation/Scheduled.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/event/ContextStartedEvent.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/ReloadableResourceBundleMessageSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/support/CronExpression.java
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```

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jndi/JndiTemplateEditor.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/AnnotationConfigRegistry.java
*
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jar/org/springframework/context/annotation/ParserStrategyUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/GenericApplicationContextExtensions.kt
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/AbstractMessageSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/DefaultMessageSourceResolvable.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/support/AbstractCacheManager.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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jar/org/springframework/cache/interceptor/CacheOperationSource.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/instrument/classloading/jboss/JBossLoadTimeWeaver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/StaticApplicationContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/config/PropertyPlaceholderBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/Import.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/ImportBeanDefinitionRegistrar.java
*
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jar/org/springframework/context/annotation/AnnotatedBeanDefinitionReader.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/event/EventExpressionEvaluator.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/CompositeCacheOperationSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/support/TaskUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ui/ModelMap.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/CacheOperationSourcePointcut.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/ObjectError.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/CacheManager.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/annotation/SpringCacheAnnotationParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/ApplicationEventPublisher.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/annotation/AnnotationCacheOperationSource.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/weaving/DefaultContextLoadTimeWeaver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-


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jar/org/springframework/cache/annotation/CacheAnnotationParser.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/StaticMessageSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
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```

```
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/beanvalidation/MethodValidationPostProcessor.java
```

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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jar/org/springframework/jndi/JndiObjectFactoryBean.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/SimpleThreadScope.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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jar/org/springframework/validation/beanvalidation/LocalValidatorFactoryBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/validation/DataBinder.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/ui/Model.java
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- /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/annotation/ConfigurationMethod.java
- * /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/cache/interceptor/CacheableOperation.java
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jar/org/springframework/context/annotation/ProfileCondition.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/config/ScriptingDefaultsParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/RemoteInvocationResult.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/support/ResourceScriptSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/FileSystemXmlApplicationContext.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/instrument/classloading/ReflectiveLoadTimeWeaver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jndi/JndiTemplate.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/joda/JodaTimeConverters.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/VariableNotAvailableException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/SimpleHttpServerFactoryBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/ValidationUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/EmbeddedValueResolverAware.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/ApplicationContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/format/AnnotationFormatterFactory.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/cache/interceptor/BasicOperation.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/context/annotation/PropertySources.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/validation/annotation/Validated.java

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-jar/org/springframework/jmx/export/metadata/ManagedOperation.java

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```
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/SpringModelMBean.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/RemoteInvocationFactory.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java
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Found in path(s):

```
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/standard/YearMonthFormatter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
```



```

jar/org/springframework/format/Parser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/annotation/Caching.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/config/AbstractPropertyLoadingBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/Printer.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/config/ScheduledTasksBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/RemoteInvocationUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/instrument/classloading/weblogic/WebLogicLoadTimeWeaver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/support/CompositeCacheManager.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/Primary.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/CacheEvaluationContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/SimpleKeyGenerator.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/bsh/BshScriptFactory.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/support/StandardScriptUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/standard/DurationFormatter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/standard/PeriodFormatter.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jndi/JndiLocatorDelegate.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/standard/MonthDayFormatter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/config/PropertyOverrideBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/ScopeMetadataResolver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/annotation/Schedules.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jndi/JndiPropertySource.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-

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jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/cache/interceptor/KeyGenerator.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/support/GenericXmlApplicationContext.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/rmi/RmiClientInterceptorUtils.java
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ejb/config/RemoteStatelessSessionBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/config/TaskNamespaceHandler.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/AnnotationConfigBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/metadata/InvalidMetadataException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ejb/config/LocalStatelessSessionBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/RemoteInvocationFailureException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ejb/access/EjbAccessException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/naming/SelfNaming.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-

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jar/org/springframework/jmx/access/MBeanInfoRetrievalException.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ui/context/support/UiApplicationContextUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/instrument/classloading/LoadTimeWeaver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/DefaultRemoteInvocationFactory.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/weaving/LoadTimeWeaverAware.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/access/InvocationFailureException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/config/SchedulerBeanDefinitionParser.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/HierarchicalMessageSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/MBeanExportException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/notification/UnableToSendNotificationException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/MessageCodesResolver.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/ScopeMetadata.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/SchedulingException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/RemoteLookupFailureException.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/RemoteProxyFailureException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/number/AbstractNumberFormatter.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/MBeanExporterListener.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/BindingErrorProcessor.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/NoSuchMessageException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/annotation/EnableMBeanExport.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/rmi/RmiBasedExporter.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ui/context/Theme.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-

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jar/org/springframework/remoting/rmi/RmiInvocationHandler.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/JmxException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jndi/JndiLookupFailureException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/support/RefreshableScriptTargetSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/Phased.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scheduling/SchedulingAwareRunnable.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/DefaultRemoteInvocationExecutor.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/beanvalidation/LocaleContextMessageInterpolator.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/rmi/CodebaseAwareObjectInputStream.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ui/context/ThemeSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ui/context/HierarchicalThemeSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/format/Formatter.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/scripting/ScriptSource.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ui/context/support/SimpleTheme.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/validation/BindingResultUtils.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/ApplicationContextException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/access/InvalidInvocationException.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/assembly/MBeanInfoAssembler.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/RemoteConnectFailureException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/soap/SoapFaultException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/MBeanServerNotFoundException.java

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* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/export/UnableToRegisterMBeanException.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/remoting/support/UrlBasedRemoteAccessor.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/config/ContextNamespaceHandler.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/ejb/config/JeeNamespaceHandler.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/context/ApplicationContextAware.java
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jar/org/springframework/scheduling/Trigger.java
* /opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
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jar/org/springframework/jmx/export/assembly/AutodetectCapableMBeanInfoAssembler.java
*
/opt/cola/permits/2168063418_1725082964.6846418/0/spring-context-5-3-39-sources-1-
jar/org/springframework/jmx/access/MBeanConnectFailureException.java

```

1.285 spring-aop 5.3.39

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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/AspectJWeaverMessageHandler.java

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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/JdkDynamicAopProxy.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/AbstractLazyCreationTargetSource.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/CglibAopProxy.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/HotSwappableTargetSource.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/EmptyTargetSource.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/ThreadLocalTargetSource.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/SingletonTargetSource.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/AspectJAdviceParameterNameDiscoverer.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/autoproxy/target/AbstractBeanFactoryBasedTargetSourceCreator.java
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jar/org/springframework/aop/aspectj/MethodInvocationProceedingJoinPoint.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/ProxyConfig.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/support/AbstractBeanFactoryPointcutAdvisor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/support/DefaultIntroductionAdvisor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/AbstractAdvisingBeanPostProcessor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/target/AbstractPoolingTargetSource.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/DynamicIntroductionAdvice.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/support/ControlFlowPointcut.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/aopalliance/intercept/Joinpoint.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/adapt/ThrowsAdviceAdapter.java

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jar/org/springframework/aop/AfterAdvice.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/RawTargetAccess.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/BeforeAdvice.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/IntroductionInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/InterceptorAndDynamicMethodMatcher.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/SpringProxy.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/AdvisedSupportListener.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/AopInfrastructureBean.java
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jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/framework/adapter/ThrowsAdviceInterceptor.java
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/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/AdvisorEntry.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/support/DelegatingIntroductionInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/ExposeBeanNameAdvisors.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/SimpleTraceInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/AspectEntry.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/AopNamespaceHandler.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/AdviceEntry.java
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/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/adapter/AfterReturningAdviceInterceptor.java
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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/AopContext.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/ExposeInvocationInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/autoproxy/AspectJPrecedenceComparator.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/Advised.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
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/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/ProxyCreatorSupport.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-

jar/org/springframework/aop/framework/autoproxy/BeanNameAutoProxyCreator.java
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jar/org/springframework/aop/interceptor/AbstractMonitoringInterceptor.java
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jar/org/springframework/aop/interceptor/DebugInterceptor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java
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jar/org/springframework/aop/support/AopUtils.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/annotation/AspectMetadata.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/annotation/AbstractAspectJAdvisorFactory.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectJAdvisorsBuilder.java
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jar/org/springframework/aop/framework/AdvisedSupport.java
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- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/TrueClassFilter.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/AopConfigUtils.java
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- /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/ConfigBeanDefinitionParser.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/scope/ScopedProxyFactoryBean.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
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- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/DeclareParentsAdvisor.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/adapter/DefaultAdvisorAdapterRegistry.java
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- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/AspectJPrecedenceInformation.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/AspectJPointcutAdvisor.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/support/DynamicMethodMatcher.java
- * /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java

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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
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/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java
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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/adaptor/AdvisorAdapterRegistry.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/AdvisorChainFactory.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/MethodBeforeAdvice.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/interceptor/SimpleAsyncUncaughtExceptionHandler.java
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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/autoproxy/ProxyCreationContext.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/aspectj/SimpleAspectInstanceFactory.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/config/AdvisorComponentDefinition.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/aopalliance/intercept/ConstructorInvocation.java
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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/target/CommonsPool2TargetSource.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/aopalliance/aop/AspectException.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryAwareAdvisingPostProcessor.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/autoproxy/BeanFactoryAdvisorRetrievalHelper.java
* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/framework/autoproxy/DefaultAdvisorAutoProxyCreator.java
*
/opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-jar/org/springframework/aop/TruePointcut.java
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jar/org/springframework/aop/Pointcut.java
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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
jar/org/springframework/aop/AfterReturningAdvice.java
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* /opt/cola/permits/2168063434_1725082902.8484683/0/spring-aop-5-3-39-sources-
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jar/org/springframework/aop/ProxyMethodInvocation.java
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