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Contents

1.1 a2ps 4.13 :11.10.0 REV 2005.01.08.05.16
1.1.1 Available under license
1.2 Angular local storage 0.0.1
1.2.1 Available under license
1.3 angular-bootstrap 0.13.0
1.3.1 Available under license
1.4 Angular-UI map 0.5.0 :(2013-12-28)
1.4.1 Available under license
1.5 angular-ui-calendar 0.9.0-beta.1
1.5.1 Available under license
1.6 angular-visjs .0.0.2
1.6.1 Available under license
1.7 AngularJS 1.3.16
1.7.1 Available under license
1.8 AngularJS/i18n 1.2.26
1.8.1 Available under license
1.9 ANT 1.9.1
1.9.1 Available under license
1.10 antisamy 1.4.3
1.10.1 Available under license
1.11 Apache Commons BeanUtils 1.9.2
1.11.1 Available under license
1.12 Apache Commons Codec (for Apache Directory Studio) 1.6
1.12.1 Available under license
1.13 Apache Commons Collections 3.2.1.
1.13.1 Available under license

1.14 Apache Commons Digester 1.8.0 :2006-11-29
1.14.1 Available under license
1.15 Apache httpd server 1.3.41
1.15.1 Available under license
1.16 Apache httpd server (suite) 1.3.41 :11.10.0 REV 2005.01.08.05.16
1.16.1 Available under license
1.17 Apache httpd server V2 (suite) 2.0.63 :11.10.0 REV 2005.01.08.05.16
1.17.1 Available under license
1.18 Apache httpd server_expat-lite 1.3.41
1.18.1 Available under license
1.19 Apache httpd server_perl 1.3.41
1.19.1 Notifications
1.19.2 Available under license
1.20 Apache JServ 1.1.2
1.20.1 Notifications
1.20.2 Available under license
1.21 Apache Log4j 1.2.17
1.21.1 Available under license
1.22 AspectJ runtime 1.8.6
1.22.1 Available under license
1.23 bash 3.0 :11.10.0 REV 2005.01.08.05.16
1.23.1 Available under license
1.24 batik-all 1.7
1.24.1 Available under license
1.25 Bean Validation API 1.1.0.Final
1.25.1 Available under license
1.26 Beanshell 2.0b6
1.26.1 Available under license
1.27 bind 9.3.6-P1 :11.10.0 REV 2005.01.08.05.16
1.27.1 Available under license
1.28 bind_query-loc 9.3.6-P1 :11.10.0 REV 2005.01.08.05.16
1.28.1 Available under license
1.29 boost 1.57.0
1.29.1 Available under license
1.30 bzip 1.0.5 :11.10.0 REV 2005.01.08.05.16
1.30.1 Available under license
1.31 c-ares 1.12.0
1.31.1 Available under license
1.32 CD-creation-utilities 11.10.0,REV=2005.01.08.05.16
:11.10.0,REV=2005.01.08.05.16

1.32.1 Available under license
1.33 ClassMate 1.2.0
1.33.1 Available under license
1.34 Commons Collections 3.2.1
1.34.1 Available under license
1.35 Commons Configuration 1.5.0
1.35.1 Available under license
1.36 Commons fileupload 1.3.1
1.36.1 Available under license
1.37 Commons HTTP Client 3.1
1.37.1 Available under license
1.38 Commons IO 2.4
1.38.1 Available under license
1.39 Commons Lang 2.4
1.39.1 Available under license
1.40 Commons Net 3.3
1.40.1 Available under license
1.41 commons-codec 1.6
1.41.1 Available under license
1.42 dbus-bindings-priv 2.24.2,REV=101.0.3 :2.24.2,REV=101.0.3
1.42.1 Available under license
1.43 dbus-priv 1.2.28,REV=101.0.3.2012.11.06.07.56
:1.2.28,REV=101.0.3.2012.11.06.07.56
1.43.1 Available under license
1.44 dom4j 1.6.1
1.44.1 Available under license
1.45 Eclipse BIRT Project - Business Intelligence and Reporting Tools 4.3.1
1.45.1 Available under license
1.46 esapi 2.1.0
1.46.1 Available under license
1.47 eventsource.js f01d69705b6d9b31b2f25961c04b3f4ccc0d1fd3
1.47.1 Available under license
1.48 expat 2.0.1 :11.10.0 REV 2005.01.08.05.16
1.48.1 Available under license
1.49 expat_PrintPath 2.0.1 :11.10.0 REV 2005.01.08.05.16
1.49.1 Notifications
1.49.2 Available under license
1.50 firefox 3,REV=101.0.5 :3,REV=101.0.5
1.50.1 Available under license

1.51 Firefox localization 3.5.3,REV=10.5.1 :3.5.3,REV=10.5.1
1.51.1 Available under license
1.52 Firefox localization - Spanish 2.0.0.4 REV 10.4.3.2007.07.10.10.51 :2.0.0.4 REV 10.4.3.2007.07.10.10.51
1.52.1 Available under license
1.53 flex 2.5.4 :11.10.0 REV 2005.01.08.05.16
1.53.1 Available under license
1.54 flex_GPLv2 2.5.4 :11.10.0 REV 2005.01.08.05.16
1.54.1 Available under license
1.55 flyway 2.3.1
1.55.1 Available under license
1.56 Font-Awesome 4.5.0
1.56.1 Available under license
1.57 Foomatic Print Filters 3.0.2 :11.10.0 REV 2005.01.08.05.16
1.57.1 Available under license
1.58 Foomatic Print PPDs 20080818 :11.10.0 REV 2005.01.08.05.16
1.58.1 Available under license
1.59 fullcalendar 2.3.2
1.59.1 Available under license
1.60 gcc 3.3
1.60.1 Available under license
1.61 GCC 3.4.6
1.61.1 Available under license
1.62 ghostscript 8.15.4 :11.10.0 REV 2005.01.08.05.16
1.62.1 Available under license
1.63 gimpprint 4.2.6 :11.10.0 REV 2005.01.08.05.16
1.63.1 Available under license
1.64 glib 1.2.10 :11.10.0 REV 2005.01.08.05.16
1.64.1 Available under license
1.65 gnome-im-client 2.7.0,REV=11.01.21.2011.03.08.04.03 :2.7.0,REV=11.01.21.2011.03.08.04.03
1.65.1 Available under license
1.66 GNU Bison 1.28
1.66.1 Available under license
1.67 GNU cc 3.4.3 :11.10.0 REV 2005.01.08.05.16
1.67.1 Available under license
1.68 GNU Ghostscript Fonts (Standard) standard :11.10.0 REV 2005.01.08.05.16
1.68.1 Available under license
1.69 GNU Nano Editor 2.0.1

1.69.1 Available under license
1.70 grep 2.5 :11.10.0 REV 2005.01.08.05.16
1.70.1 Available under license
1.71 Gson 2.3.1
1.71.1 Available under license
1.72 gtk+ 1.2.10 :11.10.0 REV 2005.01.08.05.16
1.72.1 Available under license
1.73 Guava 18.0
1.73.1 Available under license
1.74 gzip 1.3.5 :11.10.0 REV 2005.01.08.05.16
1.74.1 Available under license
1.75 Hibernate Commons Annotations 4.0.4.Final
1.75.1 Available under license
1.76 Hibernate JPA API 2.1
1.76.1 Available under license
1.77 Hibernate ORM Framework 4.3.5 :2014.04.02
1.77.1 Available under license
1.78 hibernate-core 4.3.1.Final
1.78.1 Available under license
1.79 hibernate-validator 5.1.0
1.79.1 Available under license
1.80 hibernate-validator_utils 5.1.0
1.80.1 Available under license
1.81 hpijs 1.6 :11.10.0 REV 2005.01.08.05.16
1.81.1 Available under license
1.82 html2canvas 0.4.1
1.82.1 Available under license
1.83 httpcomponents-client 4.3.3
1.83.1 Available under license
1.84 HttpCore 4.3.2
1.84.1 Available under license
1.85 httpd 2.0.63
1.85.1 Available under license
1.86 ImageMagick 5.4.7 :11.10.0 REV 2005.01.08.05.16
1.86.1 Available under license
1.87 ImageMagick_ltdl 5.4.7 :11.10.0 REV 2005.01.08.05.16
1.87.1 Available under license
1.88 IP Filter 4.1.24
1.88.1 Available under license

1.89 ipmitool 1.8.8 :11.10.0 REV 2005.01.08.05.16
1.89.1 Available under license
1.90 Jackson-core 2.4.4
1.90.1 Available under license
1.91 java mail 1.5.1
1.91.1 Available under license
1.92 Javassist 3.18.1-GA
1.92.1 Available under license
1.93 javax.inject 1
1.93.1 Available under license
1.94 JBOSS Jandex 1.0.0.Final
1.94.1 Available under license
1.95 JBOSS Logging Tools 1.2.0.Beta1
1.95.1 Available under license
1.96 JBOSS Logging Tools_processor 1.2.0.Beta1
1.96.1 Available under license
1.97 JBoss Transaction API 1.1 spec 1.0.0.Final
1.97.1 Available under license
1.98 jboss-logging 3.1.3.GA
1.98.1 Available under license
1.99 Joda-Time 2.3
1.99.1 Available under license
1.100 jQuery 1.11.3
1.100.1 Available under license
1.101 JQuery UI 1.11.3
1.101.1 Available under license
1.102 jquery-ui-contextmenu 1.10.0
1.102.1 Available under license
1.103 jsoup 1.7.3
1.103.1 Available under license
1.104 less 381 :11.10.0 REV 2005.01.08.05.16
1.104.1 Available under license
1.105 libcURL 7.53.1
1.105.1 Available under license
1.106 libjpeg 6b :20.2.6.0 REV 10.0.3.2004.12.15.14.13
1.106.1 Notifications
1.106.2 Available under license
1.107 libpcap 0.8.3 :2.0.0.0501961
1.107.1 Available under license

1.108 libpng 1.2.35 :20.2.6.0 REV 10.0.3.2004.12.15.14.11
1.108.1 Available under license
1.109 libtiff 3.5.5 :20.2.6.0 REV 10.0.3.2004.12.15.14.09
1.109.1 Available under license
1.110 libusb 1.1 :11.10.0 REV 2005.12.14.02.40
1.110.1 Available under license
1.111 libxml2 2.6.10 :11.10.0 REV 2005.01.08.05.16
1.111.1 Available under license
1.112 libxslt 1.1.7 :11.10.0 REV 2005.01.08.05.16
1.112.1 Available under license
1.113 mod_auth_gss 1.1
1.113.1 Notifications
1.113.2 Available under license
1.114 mod_auth_gss 1.3
1.114.1 Notifications
1.114.2 Available under license
1.115 mod_perl 2.0.4
1.115.1 Available under license
1.116 mod_perl 1.30
1.116.1 Notifications
1.116.2 Available under license
1.117 mod_perl_SizeLimit 1.30
1.117.1 Available under license
1.118 mod_ssl 2.8.31-1.3.41
1.118.1 Notifications
1.118.2 Available under license
1.119 moment 2.10.6
1.119.1 Available under license
1.120 moment-timezone 0.4.0
1.120.1 Available under license
1.121 nekohtml 1.9.12
1.121.1 Available under license
1.122 Net SNMP 5.1.1
1.122.1 Available under license
1.123 net-snmp 5.0.9 :1.0 REV 2005.01.08.05.16
1.123.1 Available under license
1.124 netty 4.0.28
1.124.1 Available under license
1.125 ng-sortable 1.2.2

1.125.1 Available under license
1.126 ntp 4.2.5p172 :11.10.0 REV 2009.07.02.14.13
1.126.1 Available under license
1.127 ntp_ElectricFence 4.2.5p172 :11.10.0 REV 2009.07.02.14.13
1.127.1 Available under license
1.128 ntp_sntp 4.2.5p172 :11.10.0 REV 2009.07.02.14.13
1.128.1 Available under license
1.129 Nullsoft Scriptable Install System (NSIS) 2.46
1.129.1 Available under license
1.130 omniORB 4.2.1
1.130.1 Available under license
1.131 omniORBpy 3.4
1.131.1 Available under license
1.132 OpenSSL 1.0.2k :1
1.132.1 Notifications
1.132.2 Available under license
1.133 openssl 0.9.7d
1.133.1 Notifications
1.133.2 Available under license
1.134 Packet Filter Interface 2.1.13
1.134.1 Available under license
1.135 patch 2.5.4 :11.10.0 REV 2005.01.08.05.16
1.135.1 Available under license
1.136 Perl 5.24
1.136.1 Available under license
1.137 perl 5.8.4
1.137.1 Available under license
1.138 perl-DBD-Informix 2005.02
1.138.1 Available under license
1.139 perl-DBI 1.51
1.139.1 Available under license
1.140 perl-xml-parser 2.34,REV=10.0.3.2004.12.15.14.13
:2.34,REV=10.0.3.2004.12.15.14.13
1.140.1 Available under license
1.141 pilot-link 0.12.0-pre4 :11.10.0 REV 2006.03.08.08.53
1.141.1 Available under license
1.142 pilot-link_libs 0.12.0-pre4 :11.10.0 REV 2006.03.08.08.53
1.142.1 Available under license
1.143 Postgresql 9.5.4

1.143.1 Available under license
1.144 postgresql-jdbc 9.4-1208
1.144.1 Available under license
1.145 ppputils 2.4.0 :11.10.0 REV 2005.01.21.15.53
1.145.1 Available under license
1.146 psutils 1.17 :11.10.0 REV 2005.01.08.05.16
1.146.1 Available under license
1.147 Python 2.4.6
1.147.1 Available under license
1.148 python 2.7.12
1.148.1 Available under license
1.149 Qt 5.6.1-1
1.149.1 Available under license
1.150 repmgr 3.0.1
1.150.1 Available under license
1.151 Ser 0.8.12 :11.10.0 REV 2005.01.08.05.16
1.151.1 Available under license
1.152 setup_random.ksh unknown
1.152.1 Available under license
1.153 slf4j 1.7.7
1.153.1 Available under license
1.154 Spring Framework 4.1.7
1.154.1 Available under license
1.155 Spring REST Docs 1.0.0
1.155.1 Available under license
1.156 spring security 3.2.5
1.156.1 Available under license
1.157 springfox 2.2.2
1.157.1 Available under license
1.158 tar 1.17 :11.10.0 REV 2005.01.08.05.16
1.158.1 Available under license
1.159 tcl/tk 8.3.3 :11.10.0 REV 2005.01.08.05.16
1.159.1 Available under license
1.160 tcsh 6.12 :11.10.0 REV 2005.01.08.05.16
1.160.1 Available under license
1.161 tcsh_win32 6.12 :11.10.0 REV 2005.01.08.05.16
1.161.1 Available under license
1.162 Thunderbird localization - Spanish 2.0.0.4 REV 10.4.3.2007.07.10.10.51 :2.0.0.4 REV 10.4.3.2007.07.10.10.51

1.162.1 Available under license
1.163 tomcat 7.0.65
1.163.1 Available under license
1.164 Tomcat 4.0 :11.10.0 REV 2005.01.08.05.16
1.164.1 Notifications
1.164.2 Available under license
1.165 tomcat_ecj-x.x.x.jar 7.0.65
1.165.1 Available under license
1.166 tomcat_JavaEEDeploymentDescriptors 7.0.65
1.166.1 Available under license
1.167 tomcat_NSIS 7.0.65
1.167.1 Available under license
1.168 UI Utils 0.1.1 :(2013-12-29)
1.168.1 Available under license
1.169 velocity 1.7
1.169.1 Available under license
1.170 vis 4.7.0
1.170.1 Available under license
1.171 Xerces 1.70
1.171.1 Notifications
1.171.2 Available under license
1.172 XML Commons External Components XML APIs 1.0.b2
1.172.1 Notifications
1.172.2 Available under license
1.173 XML Commons External Components XML APIs 1.3.04
1.173.1 Available under license
1.174 zip 2.3.0 :11.10.0 REV 2005.01.08.05.16
1.174.1 Available under license
1.175 zlib 1.2.3 :11.10.0 REV 2005.01.08.05.16
1.175.1 Available under license
1.176 zlib 1.2.5
1.176.1 Available under license
1.177 zlib_GPL 1.2.3 :11.10.0 REV 2005.01.08.05.16
1.177.1 Available under license
1.178 zsh 4.2.1 :11.10.0 REV 2005.01.08.05.16
1.178.1 Available under license

1.1 a2ps 4.13 :11.10.0 REV 2005.01.08.05.16

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1.4 Angular-UI map 0.5.0 :(2013-12-28)

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1.7 AngularJS 1.3.16

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1.8 AngularJS/i18n 1.2.26

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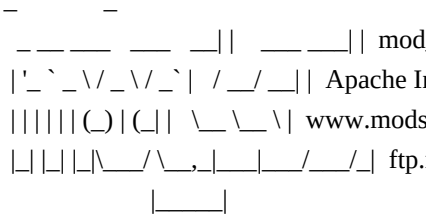

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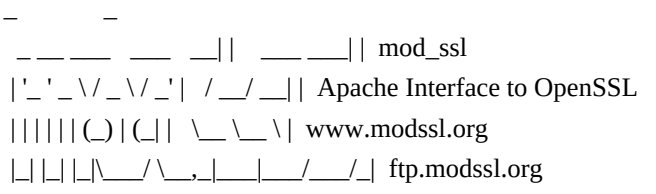

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PCRE is a library of functions to support regular expressions whose syntax
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Written by: Philip Hazel <ph10@cam.ac.uk>

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_ _
_ __ ___ ___ __| | ___ ___| | mod_ssl

```
| '_ ' _ \ / _ \ / _' |  / __/ __| |  Apache Interface to OpenSSL
| | | | | (_) | (_| |  \__ \__ \ |  www.modssl.org
|_| |_| |_|\___/ \__,_|___|___/___/_|  ftp.modssl.org
                 |_____|
```

"Ian Fleming was a UNIX fan!
How do I know? Well, James Bond
had the (license to kill) number 007,
i.e. he could execute anyone."
-- Unknown

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  _ __ ___   ___   __| |    ___ ___| |  mod_ssl
 | '_ ' _ \ / _ \ / _' |   / __/ __| |  Apache Interface to OpenSSL
 | | | | | (_) | (_| |   \__ \__ \ |  www.modssl.org
 |_| |_| |_|\___/ \__,_|___|___/___/_|  ftp.modssl.org
                      |_____|
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1.22 AspectJ runtime 1.8.6

1.22.1 Available under license :

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1.23 bash 3.0 :11.10.0 REV 2005.01.08.05.16

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The following files are from the Pasodoble Icon Theme
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File	Original filename
zoom-in.png	viewmag+.png
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1.27 bind 9.3.6-P1 :11.10.0 REV 2005.01.08.05.16

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bzip2/libbzip2 version 1.0.5 of 10 December 2007

1.31 c-ares 1.12.0

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and semantics are as close as possible to those of the Perl 5 language.

This is JavaScriptCore's variant of the PCRE library. While this library
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.4, March 11th, 2002

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*/
/* This is the public header file for JavaScriptCore's variant of the PCRE library. While this library started out as a copy of PCRE, many of the features of PCRE have been removed. This library now supports only the regular expression features required by the JavaScript language specification, and has only the functions needed by JavaScriptCore and the rest of WebKit.

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The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has
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The data format used by the zlib library is described by RFCs (Request for
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Glenn Randers-Pehrson
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September 12, 2004

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Revision 1 (March 4, 2004):
Initial proposal.

Revision 2 (March 10, 2004):
All calls into script were made asynchronous. Results are
provided via the NPScriptResultFunctionPtr callback.

Revision 3 (March 10, 2004):
Corrected comments to not refer to class retain/release FunctionPtrs.

Revision 4 (March 11, 2004):
Added additional convenience NPN_SetExceptionWithUTF8().
Changed NPHasPropertyFunctionPtr and NPHasMethodFunctionPtr to take NPClass
pointers instead of NPObject pointers.
Added NPIsValidIdentifier().

Revision 5 (March 17, 2004):
Added context parameter to result callbacks from ScriptObject functions.

Revision 6 (March 29, 2004):
Renamed functions implemented by user agent to NPN_*. Removed _ from
type names.
Renamed "JavaScript" types to "Script".

Revision 7 (April 21, 2004):
NPIdentifier becomes a void*, was int32_t
Remove NP_IsValidIdentifier, renamed NP_IdentifierFromUTF8 to NP_GetIdentifier
Added NPVariant and modified functions to use this new type.

Revision 8 (July 9, 2004):
Updated to joint Apple-Mozilla license.

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Changelog:
2005-04-26 - Define the header as a C structure, add a CRC32 checksum to
        the header, and make all the types 32-bit.
          --Benjamin Smedberg <benjamin@smedbergs.us>

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1.60 gcc 3.3

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1.61 GCC 3.4.6

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That's all there is to it!

```
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#
# install - install a program, script, or datafile
#
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# Calling this script install-sh is preferred over install.sh, to prevent
# 'make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
# This script is compatible with the BSD install script, but was written
# from scratch.  It can only install one file at a time, a restriction
```

shared with many OS's install programs.
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  Version 0.15 alpha, Mar 19th, 1998,

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    WinZip, InfoZip tools and compatible.
  Encryption and multi volume ZipFile (span) are not supported.
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 For uncompress .zip file, look at unzip.h

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Ty Coon, President of Vice

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1.64 glib 1.2.10 :11.10.0 REV 2005.01.08.05.16

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These requirements apply to the modified work as a whole. If

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<signature of Ty Coon>, 1 April 1990
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[This is the first released version of the library GPL. It is
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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is

analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is

included without limitation in the term "modification".)

"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 other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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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.

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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.

6. As an exception to the Sections above, you may also compile 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) 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.

c) 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.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is 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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1.65 gnome-im-client 2.7.0,REV=11.01.21.2011.03.08.04.03 :2.7.0,REV=11.01.21.2011.03.08.04.03

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.4, March 11th, 2002

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  Version 0.15 beta, Mar 19th, 1998,

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#
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/* Convert ANSI C function definitions to K&R ("traditional C") syntax */

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1.71 Gson 2.3.1

1.71.1 Available under license :

```
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*/

package com.google.gson.internal;



import java.lang.reflect.Type;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;

/**
* Contains static utility methods pertaining to primitive types and their
* corresponding wrapper types.
```

```
*
* @author Kevin Bourrillion
*/
public final class Primitives {
 private Primitives() {}

 /** A map from primitive types to their corresponding wrapper types. */
 private static final Map<Class<?>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;

 /** A map from wrapper types to their corresponding primitive types. */
 private static final Map<Class<?>, Class<?>> WRAPPER_TO_PRIMITIVE_TYPE;

 // Sad that we can't use a BiMap. :(

 static {
  Map<Class<?>, Class<?>> primToWrap = new HashMap<Class<?>, Class<?>>(16);
  Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>(16);

  add(primToWrap, wrapToPrim, boolean.class, Boolean.class);
  add(primToWrap, wrapToPrim, byte.class, Byte.class);
  add(primToWrap, wrapToPrim, char.class, Character.class);
  add(primToWrap, wrapToPrim, double.class, Double.class);
  add(primToWrap, wrapToPrim, float.class, Float.class);
  add(primToWrap, wrapToPrim, int.class, Integer.class);
  add(primToWrap, wrapToPrim, long.class, Long.class);
  add(primToWrap, wrapToPrim, short.class, Short.class);
  add(primToWrap, wrapToPrim, void.class, Void.class);

  PRIMITIVE_TO_WRAPPER_TYPE = Collections.unmodifiableMap(primToWrap);
  WRAPPER_TO_PRIMITIVE_TYPE = Collections.unmodifiableMap(wrapToPrim);
 }

 private static void add(Map<Class<?>, Class<?>> forward,
    Map<Class<?>, Class<?>> backward, Class<?> key, Class<?> value) {
  forward.put(key, value);
  backward.put(value, key);
 }

 /**
  * Returns true if this type is a primitive.
  */
 public static boolean isPrimitive(Type type) {
  return PRIMITIVE_TO_WRAPPER_TYPE.containsKey(type);
 }

 /**
  * Returns {@code true} if {@code type} is one of the nine
  * primitive-wrapper types, such as {@link Integer}.
```

```
 *
 * @see Class#isPrimitive
 */
public static boolean isWrapperType(Type type) {
  return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(
      $Gson$Preconditions.checkNotNull(type));
}

/**
 * Returns the corresponding wrapper type of {@code type} if it is a primitive
 * type; otherwise returns {@code type} itself. Idempotent.
 * <pre>
 *     wrap(int.class) == Integer.class
 *     wrap(Integer.class) == Integer.class
 *     wrap(String.class) == String.class
 * </pre>
 */
public static <T> Class<T> wrap(Class<T> type) {
  // cast is safe: long.class and Long.class are both of type Class<Long>
  @SuppressWarnings("unchecked")
  Class<T> wrapped = (Class<T>) PRIMITIVE_TO_WRAPPER_TYPE.get(
      $Gson$Preconditions.checkNotNull(type));
  return (wrapped == null) ? type : wrapped;
}

/**
 * Returns the corresponding primitive type of {@code type} if it is a
 * wrapper type; otherwise returns {@code type} itself. Idempotent.
 * <pre>
 *     unwrap(Integer.class) == int.class
 *     unwrap(int.class) == int.class
 *     unwrap(String.class) == String.class
 * </pre>
 */
public static <T> Class<T> unwrap(Class<T> type) {
  // cast is safe: long.class and Long.class are both of type Class<Long>
  @SuppressWarnings("unchecked")
  Class<T> unwrapped = (Class<T>) WRAPPER_TO_PRIMITIVE_TYPE.get(
      $Gson$Preconditions.checkNotNull(type));
  return (unwrapped == null) ? type : unwrapped;
}
}
```

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Version 2.0, January 2004

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1.72 gtk+ 1.2.10 :11.10.0 REV 2005.01.08.05.16

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(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.)

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1.76 Hibernate JPA API 2.1

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(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.)

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When a "work that uses the Library" uses material from a header file

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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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(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.)

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*/
package org.hibernate;

import org.jboss.logging.Logger;

import org.hibernate.internal.CoreMessageLogger;

/**
* Indicates failure of an assertion: a possible bug in Hibernate.
*
* @author Gavin King
*/
public class AssertionFailure extends RuntimeException {

  private static final long serialVersionUID = 1L;

  private static final CoreMessageLogger LOG = Logger.getMessageLogger(CoreMessageLogger.class,
AssertionFailure.class.getName());

  public AssertionFailure( String s ) {
    super(s);
    LOG.failed(this);
  }

  public AssertionFailure( String s,
                    Throwable t ) {
    super(s, t);
    LOG.failed(t);
  }
}
```

1.79 hibernate-validator 5.1.0

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```
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1.80 hibernate-validator_utils 5.1.0

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PCRE LICENCE

PCRE is a library of functions to support regular expressions whose syntax
and semantics are as close as possible to those of the Perl 5 language.

Written by: Philip Hazel <ph10@cam.ac.uk>

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(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.)

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(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.)

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*/
package javax.transaction;

/**
* This exception is meant to be thrown by the rollback operation on

```
*  a resource to report that a heuristic decision was made and that all
*  relevant updates have been committed.
*  <p>
*  But though defined in JTA this exception is used nowhere in JTA, and
*  it seems impossible to report a heuristic commit decision with the JTA
*  API in a portable way.
*
*  @version $Revision: 108265 $
*/
public class HeuristicCommitException extends Exception
{

  /**
   *  Creates a new <code>HeuristicMixedException</code> without a
   *  detail message.
   */
  public HeuristicCommitException()
  {
  }

  /**
   *  Constructs an <code>HeuristicCommitException</code> with the
   *  specified detail message.
   *
   *  @param msg the detail message.
   */
  public HeuristicCommitException(String msg)
  {
     super(msg);
  }
}
```

1.98 jboss-logging 3.1.3.GA

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1.101 JQuery UI 1.11.3

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1.102 jquery-ui-contextmenu 1.10.0

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https://github.com/mar10/jquery-ui-contextmenu

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1.104 less 381 :11.10.0 REV 2005.01.08.05.16

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```
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*
* Beware that some of this code is subtly aware of the way operator
* precedence is structured in regular expressions.  Serious changes in
* regular-expression syntax might require a total rethink.
*
* *** NOTE: this code has been altered slightly for use in Tcl. ***
* Slightly modified by David MacKenzie to undo most of the changes for TCL.
* Added regexec2 with notbol parameter. -- 4/19/99 Mark Nudelman
*/
```

1.105 libcURL 7.53.1

1.105.1 Available under license :

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==========

libcurl can be built to use a fair amount of various third party libraries,
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using their own licenses. Even libcurl itself contains code that may cause
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the other libraries use and what possible dilemmas linking and mixing them all
can lead to for end users.

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1.106 libjpeg 6b :20.2.6.0 REV 10.0.3.2004.12.15.14.13

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README for release 6b of 27-Mar-1998
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DOCUMENTATION ROADMAP
==========

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.

LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive

compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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============

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that you must include source code if you redistribute it. (See the file
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of any program generated from the IJG code, this does not limit you more than
the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf.
It is copyright by the Free Software Foundation but is freely distributable.
The same holds for its supporting scripts (config.guess, config.sub,
ltconfig, ltmain.sh). Another support script, install-sh, is copyright

by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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REFERENCES
==========

We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is
 Wallace, Gregory K. "The JPEG Still Picture Compression Standard",
 Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.
(Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG

sample code is far from industrial-strength, but when you are ready to look
at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data
Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published
by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US$59.95, 638 pp.
The book includes the complete text of the ISO JPEG standards (DIS 10918-1
and draft DIS 10918-2). This is by far the most complete exposition of JPEG
in existence, and we highly recommend it.

The JPEG standard itself is not available electronically; you must order a
paper copy through ISO or ITU. (Unless you feel a need to own a certified
official copy, we recommend buying the Pennebaker and Mitchell book instead;
it's much cheaper and includes a great deal of useful explanatory material.)
In the USA, copies of the standard may be ordered from ANSI Sales at (212)
642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI
doesn't take credit card orders, but Global does.) It's not cheap: as of
1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7%
shipping/handling. The standard is divided into two parts, Part 1 being the
actual specification, while Part 2 covers compliance testing methods. Part 1
is titled "Digital Compression and Coding of Continuous-tone Still Images,
Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS
10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of
Continuous-tone Still Images, Part 2: Compliance testing" and has document
numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3,
a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG
currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file
format. For the omitted details we follow the "JFIF" conventions, revision
1.02. A copy of the JFIF spec is available from:
Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at
ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text
version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing
the figures.

The TIFF 6.0 file format specification can be obtained by FTP from
ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme
found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.
IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).
Instead, we recommend the JPEG design proposed by TIFF Technical Note #2

(Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS
==========

The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

```
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2
```

RELATED SOFTWARE
==========

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free
PBMPLUS software, which provides many useful operations on PPM-format image
files. In particular, it can convert PPM images to and from a wide range of
other formats, thus making cjpeg/djpeg considerably more useful. The latest
version is distributed by the NetPBM group, and is available from numerous
sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/.
Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is;
you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford,
is available from ftp://havefun.stanford.edu/pub/jpeg/. This program
is designed for research and experimentation rather than production use;
it is slower, harder to use, and less portable than the IJG code, but it
is easier to read and modify. Also, the PVRG code supports lossless JPEG,
which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
================

Some JPEG programs produce files that are not compatible with our library.
The root of the problem is that the ISO JPEG committee failed to specify a
concrete file format. Some vendors "filled in the blanks" on their own,
creating proprietary formats that no one else could read. (For example, none
of the early commercial JPEG implementations for the Macintosh were able to
exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format
has been agreed to by a number of major commercial JPEG vendors, and it has
become the de facto standard. JFIF is a minimal or "low end" representation.
We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF
Technical Note #2) for "high end" applications that need to record a lot of
additional data about an image. TIFF/JPEG is fairly new and not yet widely
supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF.
SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should
be able to read the most common variant of SPIFF. SPIFF has some technical
advantages over JFIF, but its major claim to fame is simply that it is an
official standard rather than an informal one. At this point it is unclear
whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto
standard. IJG intends to support SPIFF once the standard is frozen, but we
have not decided whether it should become our default output format or not.
(In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist.
We have little or no sympathy for the existence of these formats. Indeed,
one of the original reasons for developing this free software was to help

force convergence on common, open format standards for JPEG files. Don't
use a proprietary file format!

TO DO
=====

The major thrust for v7 will probably be improvement of visual quality.
The current method for scaling the quantization tables is known not to be
very good at low Q values. We also intend to investigate block boundary
smoothing, "poor man's variable quantization", and other means of improving
quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG
Part 3 extensions --- principally, variable quantization and the SPIFF file
format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.
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/* Convert ANSI C function definitions to K&R ("traditional C") syntax */

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A "png_get_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

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Glenn Randers-Pehrson
glennrp at users.sourceforge.net
February 14, 2009

```
/*---------------------------------------------------------------------------

  rpng2 - progressive-model PNG display program                readpng2.c

  ---------------------------------------------------------------------------

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  ------------------------------------------------------------------------------*/
 /*------------------------------------------------------------------------------

  rpng2 - progressive-model PNG display program                 rpng2-x.c

  This program decodes and displays PNG files progressively, as if it were
  a web browser (though the front end is only set up to read from files).
  It supports gamma correction, user-specified background colors, and user-
  specified background patterns (for transparent images).  This version is
  for the X Window System (tested by the author under Unix and by Martin
  Zinser under OpenVMS; may work under OS/2 with a little tweaking).

  Thanks to Adam Costello and Pieter S. van der Meulen for the "diamond"
  and "radial waves" patterns, respectively.

  to do (someday, maybe):
   - fix expose/redraw code:  don't draw entire row if only part exposed
   - 8-bit (colormapped) X support
   - finish resizable checkerboard-gradient (sizes 4-128?)
   - use %.1023s to simplify truncation of title-bar string?

  ---------------------------------------------------------------------------

  Changelog:
   - 1.01:  initial public release
   - 1.02:  modified to allow abbreviated options; fixed char/uchar mismatch
   - 1.10:  added support for non-default visuals; fixed X pixel-conversion
   - 1.11:  added -usleep option for demos; fixed command-line parsing bug
   - 1.12:  added -pause option for demos and testing
   - 1.20:  added runtime MMX-enabling/disabling and new -mmx* options
   - 1.21:  fixed some small X memory leaks (thanks to Franois Petitjean)
   - 1.22:  fixed XFreeGC() crash bug (thanks to Patrick Welche)
   - 1.23:  added -bgpat 0 mode (std white/gray checkerboard, 8x8 squares)
   - 1.30:  added -loop option for -bgpat (ifdef FEATURE_LOOP); fixed bpp =
            24; added support for X resources (thanks to Gerhard Niklasch)
   - 1.31:  added code to skip unused chunks (thanks to Glenn Randers-Pehrson)
   - 1.32:  added AMD64/EM64T support (__x86_64__); added basic expose/redraw
            handling
   - 2.00:  dual-licensed (added GNU GPL)
   - 2.01:  fixed 64-bit typo in readpng2.c; fixed -pause usage description
   - 2.02:  fixed improper display of usage screen on PNG error(s); fixed
            unexpected-EOF and file-read-error cases; fixed Trace() cut-and-
            paste bugs
```

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1.110 libusb 1.1 :11.10.0 REV 2005.12.14.02.40

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when there is no Makefile.
#
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shared with many OS's install programs.
/*
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when there is no Makefile.
#
This script is compatible with the BSD install script, but was written
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1.113 mod_auth_gss 1.1

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1.115 mod_perl 2.0.4

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1.118 mod_ssl 2.8.31-1.3.41

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1.119 moment 2.10.6

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1.120 moment-timezone 0.4.0

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1.121 nekohtml 1.9.12

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1.124 netty 4.0.28

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41. [45]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
42. [46]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory

43. [47]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
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46. [50]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
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51. [55]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD
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30. [33]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
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1.130 omniORB 4.2.1

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(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.)

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1.132 OpenSSL 1.0.2k :1

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1.134 Packet Filter Interface 2.1.13

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1.135 patch 2.5.4 :11.10.0 REV 2005.01.08.05.16

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

---
abstract: 'Build and install Perl modules'
author:
 - 'Ken Williams <kwilliams@cpan.org>'
 - "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."
build_requires:
 File::Temp: 0.15
 Test::Harness: 3.16
 Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
 url: http://module-build.sourceforge.net/META-spec-v1.4.html
 version: 1.4

name: Module-Build
resources:
MailingList: mailto:module-build@perl.org
license: http://dev.perl.org/licenses/
repository: http://github.com/dagolden/module-build/
version: 3

1.137 perl 5.8.4

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<signature of Ty Coon>, 1 April 1989
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1.138 perl-DBD-Informix 2005.02

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1.139 perl-DBI 1.51

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1.140 perl-xml-parser 2.34,REV=10.0.3.2004.12.15.14.13 :2.34,REV=10.0.3.2004.12.15.14.13

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Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to humanity, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version.

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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) 19xx name of author
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.

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the
program 'Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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1.141 pilot-link 0.12.0-pre4 :11.10.0 REV 2006.03.08.08.53

1.141.1 Available under license :

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Version 2, June 1991

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b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

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3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) 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; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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Appendix: How to Apply These Terms to Your New Programs

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<one line to give the program's name and a brief idea of what it does.>
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Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this
when it starts in an interactive mode:

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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.

The hypothetical commands 'show w' and 'show c' should show the appropriate
parts of the General Public License. Of course, the commands you use may
be called something other than 'show w' and 'show c'; they could even be
mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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Version 2, June 1991

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Most GNU software, including some libraries, is covered by the ordinary GNU

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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.)

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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.

6. As an exception to the Sections above, you may also compile 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

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c) 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.

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1.144 postgresql-jdbc 9.4-1208

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*
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*/
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AJCD 4/4/95

1.147 Python 2.4.6

1.147.1 Available under license :

A. HISTORY OF THE SOFTWARE
==========

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://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 http://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 (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
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
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes

2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4.1	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.4.5	2.4.4	2008	PSF	yes
2.5	2.4	2006	PSF	yes

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#
#--------------------------------------------------------------------------
#  This file contains real Python object wrappers for DB and DBEnv
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#   --  Gregory P. Smith
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1.148 python 2.7.12

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#
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```

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subprocess - Subprocesses with accessible I/O streams
#
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#
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# ElementTree
# $Id: ElementInclude.py 1862 2004-06-18 07:31:02Z Fredrik $
#
# limited xinclude support for element trees
#
# history:
# 2003-08-15 fl   created
```

```
# 2003-11-14 fl   fixed default loader
#
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#
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Mersenne Twister

The :mod:'_random' module includes code based on a download from http://www.math.keio.ac.jp/ matumoto/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
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Sockets

The :mod:'socket' module uses the functions, :func:'getaddrinfo', and
:func:'getnameinfo', which are coded in separate source files from the WIDE
Project, http://www.wide.ad.jp/. ::

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MD5 message digest algorithm

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose
text is available at
    http://www.ietf.org/rfc/rfc1321.txt
The code is derived from the text of the RFC, including the test suite
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The original and principal author of md5.h is L. Peter Deutsch
<ghost@aladdin.com>. Other authors are noted in the change history
that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed
    references to Ghostscript; clarified derivation from RFC 1321;
    now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5);
    added conditionalization for C++ compilation from Martin
    Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services

The :mod:'asynchat' and :mod:'asyncore' modules contain the following notice::

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
between ascii and binary. This results in a 1000-fold speedup. The C
version is still 5 times faster, though.
- Arguments more compliant with python standard

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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Jean-loup Gailly   Mark Adler
jloup@gzip.org   madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

```
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/* ------------------------------------------------------------------------

  unicodedata -- Provides access to the Unicode 5.1 data base.

  Data was extracted from the Unicode 5.1 UnicodeData.txt file.

  Written by Marc-Andre Lemburg (mal@lemburg.com).
  Modified for Python 2.0 by Fredrik Lundh (fredrik@pythonware.com)
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IA64/unix Foreign Function Interface

Original author: Hans Boehm, HP Labs

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/* Random objects */

/* --
The code in this module was based on a download from:
http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html

It was modified in 2002 by Raymond Hettinger as follows:

* the principal computational lines untouched except for tabbing.

* renamed genrand_res53() to random_random() and wrapped
in python calling/return code.

* genrand_int32() and the helper functions, init_genrand()
and init_by_array(), were declared static, wrapped in
Python calling/return code. also, their global data
references were replaced with structure references.

* unused functions from the original were deleted.
new, original C python code was added to implement the
Random() interface.

The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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#
Module Name: dbShelve.py

```
#
# Description:  A reimplementation of the standard shelve.py that
#               forces the use of cPickle, and DB.
#
# Creation Date:    11/3/97 3:39:04PM
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#
#   --  Gregory P. Smith <greg@krypto.org>
#
# $Id: test_dbtables.py 66088 2008-08-31 14:00:51Z jesus.cea $
# Original version written by Greg Stein (gstein@lyra.org)
#                         and Bill Tutt (rassilon@lima.mudlib.org)
# February 1997.
#
# Modifications and improvements for Python 2.0 by Jeremy Hylton and
# Mark Hammond
#
# Some fixes to try to have correct line number on almost all nodes
# (except Module, Discard and Stmt) added by Sylvain Thenault
#
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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 http://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 http://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 (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
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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Thanks to the many outside volunteers who have worked under Guido's
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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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* From: Wilco Dijkstra <Wilco.Dijkstra@ntlworld.com>
* Date: Fri, Jun 24, 2011 at 3:20 AM
* Subject: Re: sqrt routine
* To: Kevin Ma <kma@google.com>
* Hi Kevin,
* Thanks for asking. Those routines are public domain (originally posted to
* comp.sys.arm a long time ago), so you can use them freely for any purpose.
* Cheers,
* Wilco
*
* ----- Original Message -----
* From: "Kevin Ma" <kma@google.com>
* To: <Wilco.Dijkstra@ntlworld.com>
* Sent: Thursday, June 23, 2011 11:44 PM
* Subject: Fwd: sqrt routine
* Hi Wilco,
* I saw your sqrt routine from several web sites, including
* http://www.finesse.demon.co.uk/steven/sqrt.html.
* Just wonder if there's any copyright information with your Successive
* approximation routines, or if I can freely use it for any purpose.
* Thanks.
* Kevin
*/

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modules/audio_coding/codecs/g711/main/source/g711.c
modules/audio_coding/codecs/g711/main/source/g711.h

License:
/*
* SpanDSP - a series of DSP components for telephony
*
* g711.h - In line A-law and u-law conversion routines
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modules/audio_coding/codecs/g722/main/source/g722_enc_dec.h
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/*
* SpanDSP - a series of DSP components for telephony
*
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*
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modules/audio_device/mac/portaudio/pa_ringbuffer.c
modules/audio_device/mac/portaudio/pa_ringbuffer.h

License:
/*
* $Id: pa_memorybarrier.h 1240 2007-07-17 13:05:07Z bjornroche $
* Portable Audio I/O Library
* Memory barrier utilities
*
* Author: Bjorn Roche, XO Audio, LLC
*
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/*
* $Id: pa_ringbuffer.c 1421 2009-11-18 16:09:05Z bjornroche $
* Portable Audio I/O Library
* Ring Buffer utility.
*
* Author: Phil Burk, http://www.softsynth.com
* modified for SMP safety on Mac OS X by Bjorn Roche
* modified for SMP safety on Linux by Leland Lucius
* also, allowed for const where possible
* modified for multiple-byte-sized data elements by Sven Fischer
*
* Note that this is safe only for a single-thread reader and a
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CVC's SMT-LIB Parser
\file smtlib.y

Author: Sergey Berezin, Clark Barrett

Created: Apr 30 2005

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MemoryPool

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Author: Sergey Berezin, Clark Barrett

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Windows msc99hdr

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LLVM integration tester (llvm-lit)

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GoogleTest framework

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Dr. Memory: the memory debugger

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```
/* zlib.h -- interface of the 'zlib' general purpose compression library
  version 1.2.4, March 14th, 2010

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```

```
/*
* A "png_get_copyright" function is available, for convenient use in "about"
* boxes and the like:
*
*     printf("%s", png_get_copyright(NULL));
*
* Also, the PNG logo (in PNG format, of course) is supplied in the
* files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).
*/

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/*
* The contributing authors would like to thank all those who helped
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* possible without all of you.
*
* Thanks to Frank J. T. Wojcik for helping with the documentation.
*/

/*
* Y2K compliance in libpng:
* =========================
*
*    December 22, 2014
*
*    Since the PNG Development group is an ad-hoc body, we can't make
*    an official declaration.
*
*    This is your unofficial assurance that libpng from version 0.71 and
*    upward through 1.6.16 are Y2K compliant.  It is my belief that
*    earlier versions were also Y2K compliant.
*
*    Libpng only has two year fields.  One is a 2-byte unsigned integer
*    that will hold years up to 65535.  The other, which is deprecated,
*    holds the date in text format, and will hold years up to 9999.
*
*    The integer is
*        "png_uint_16 year" in png_time_struct.
*
*    The string is
*        "char time_buffer[29]" in png_struct.  This is no longer used
*    in libpng-1.6.x and will be removed from libpng-1.7.0.
*
*    There are seven time-related functions:
```

```
*       png.c: png_convert_to_rfc_1123_buffer() in png.c
*         (formerly png_convert_to_rfc_1123() prior to libpng-1.5.x and
*         png_convert_to_rfc_1152() in error prior to libpng-0.98)
*       png_convert_from_struct_tm() in pngwrite.c, called in pngwrite.c
*       png_convert_from_time_t() in pngwrite.c
*       png_get_tIME() in pngget.c
*       png_handle_tIME() in pngrutil.c, called in pngread.c
*       png_set_tIME() in pngset.c
*       png_write_tIME() in pngwutil.c, called in pngwrite.c
*
*    All handle dates properly in a Y2K environment.  The
*    png_convert_from_time_t() function calls gmtime() to convert from system
*    clock time, which returns (year - 1900), which we properly convert to
*    the full 4-digit year.  There is a possibility that libpng applications
*    are not passing 4-digit years into the png_convert_to_rfc_1123_buffer()
*    function, or that they are incorrectly passing only a 2-digit year
*    instead of "year - 1900" into the png_convert_from_struct_tm() function,
*    but this is not under our control.  The libpng documentation has always
*    stated that it works with 4-digit years, and the APIs have been
*    documented as such.
*
*    The tIME chunk itself is also Y2K compliant.  It uses a 2-byte unsigned
*    integer to hold the year, and can hold years as large as 65535.
*
*    zlib, upon which libpng depends, is also Y2K compliant.  It contains
*    no date-related code.
*
*       Glenn Randers-Pehrson
*       libpng maintainer
*       PNG Development Group
*/
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A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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## -*-makefile-*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
 $(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
 $(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
 $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<



## Dependency rules
```

```
%.d: $(srcdir)/%.c
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.c) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.cc) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
 $(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
 $(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

##  Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup
```

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  - `f_ebur128.c`
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==========

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve

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(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.)

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(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.)

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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.

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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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 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.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is 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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is

analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is

included without limitation in the term "modification".)

"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 other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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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.

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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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WebKit is using derived sources of ThreadCondition code from Pthreads-win32.

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reimplemented pthread_once with the same form
as described by A.Terekhov (later version 2);
implementation of MCS (Mellor-Crummey/Scott) locks.

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  all fields (only present with certain compiler settings).
* Added generation of field number constants.
Wink Saville <wink@google.com>
* Fixed initialization ordering problem in logging code.
Will Pierce <willp@nuclei.com>
* Small patch improving performance of in Python serialization.
Alexandre Vassalotti <alexandre@peadrop.com>
* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).
Scott Stafford <scott.stafford@gmail.com>
* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.
Alexander Melnikov <alm@sibmail.ru>
* HPUX support.
Oliver Jowett <oliver.jowett@gmail.com>
* Detect whether zlib is new enough in configure script.
* Fixes for Solaris 10 32/64-bit confusion.
Evan Jones <evanj@mit.edu>
* Optimize Java serialization code when writing a small message to a stream.
* Optimize Java serialization of strings so that UTF-8 encoding happens only
  once per string per serialization call.
* Clean up some Java warnings.
* Fix bug with permanent callbacks that delete themselves when run.
Michael Kucharski <m.kucharski@gmail.com>
* Added CodedInputStream.getTotalBytesRead().

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Unix SMB/CIFS implementation.

Samba temporary memory allocation functions

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PCRE is a library of functions to support regular expressions whose syntax
and semantics are as close as possible to those of the Perl 5 language.

This is JavaScriptCore's variant of the PCRE library. While this library
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#
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src/gzip/infblock.c
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```

src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
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December 3, 2015

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- 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

may be obtained from http://java.sun.com/xml/ns/javaee/

1.164 Tomcat 4.0 :11.10.0 REV 2005.01.08.05.16

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1.165 tomcat_ecj-x.x.x.jar 7.0.65

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1.167 tomcat_NSIS 7.0.65

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1.176 zlib 1.2.5

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.5, April 19th, 2010

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The data format used by the zlib library is described by RFCs (Request for
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*/

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1.177 zlib_GPL 1.2.3 :11.10.0 REV 2005.01.08.05.16

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1.178 zsh 4.2.1 :11.10.0 REV 2005.01.08.05.16

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