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In your requests please include the following reference number **78EE117C99-147301608**

Contents

1.1 logrus v0.11.0

1.1.1 Available under license

Common 1.0

2.1 influxdb 1.2.4

2.1.1 Available under license

2.2 MongoDB 3.2.16

2.2.1 Available under license

Alerting Services 1.0

3.1 avatica 1.1.0

3.1.1 Available under license

3.2 etcd 3.1.7

3.2.1 Available under license

3.3 kafka-clients 0.10.2.0

3.3.1 Available under license

3.4 lz4 1.3.0

3.4.1 Available under license

3.5 NATS 0.9.6

3.5.1 Available under license

3.6 NATS Streaming 0.4

3.6.1 Available under license

3.7 Postgres 9.6.2

3.7.1 Available under license

3.8 postgresql-9.6.1 9.6.1

3.8.1 Available under license

3.9 snappy-java 1.1.2.6

3.9.1 Available under license

3.10 zookeeper 3.4.10

3.10.1 Available under license

DLM 1.0

4.1 errors 0.8.0

4.1.1 Available under license

4.2 go.uuid 1.1.0

4.2.1 Available under license

4.3 grpc-gateway 1.1.0

4.3.1 Available under license

4.4 sarama 1.11.0

4.4.1 Available under license

4.5 semver 3.5.0

4.5.1 Available under license

Pulse GA 1.0

5.1 influxdb 1.2.4

5.1.1 Available under license

5.2 logrus v0.11.0

5.2.1 Available under license

5.3 mux 1.1.0

5.3.1 Available under license

5.4 sarama 1.12.0

5.4.1 Available under license

Collector Services GA 1.0

6.1 cli.v1 1.19.1

6.1.1 Available under license

6.2 client-go 2.0.0

6.2.1 Available under license

6.3 docker 1.13.1-rc1

6.3.1 Available under license

6.4 go-nats 1.2.2

6.4.1 Available under license

6.5 go.uuid 1.1.0

6.5.1 Available under license

6.6 grpc 1.2.0-1

6.6.1 Available under license

6.7 infra-utils v1.0.3_develop

6.7.1 Available under license

6.8 semver 3.5.0

6.8.1 Available under license

Morph GA 1.0

7.1 certifi 2017.7.27.1

7.1.1 Available under license

7.2 cli.v1 1.19.1

7.2.1 Available under license

7.3 Flask 0.12.2

7.3.1 Available under license

7.4 Flask-RESTful 0.3.6

7.4.1 Available under license

7.5 fsm bcc3636384ce80a109a6039432b30ff5b82476ee

7.5.1 Available under license

7.6 gcc 4.8.5

7.6.1 Available under license

7.7 git 1.8.3.1-12

7.7.1 Available under license

7.8 go-mysql-driver Master :Master

7.8.1 Available under license

7.9 go-socket.io 5447e71f36d394766bf855d5714a487596809f0d

7.9.1 Available under license

7.10 go-socket.io-client 3929d711cf924150d272dbf168fb60cf0519bc1c

7.10.1 Available under license

7.11 go.uuid 1.1.0

7.11.1 Available under license

7.12 goconf dcc070983490608a14480e3bf943bad464785df5

7.12.1 Available under license

7.13 gojsonschema 0c8571ac0ce161a5feb57375a9cdf148c98c0f70

7.13.1 Available under license

7.14 golang-github-gorilla-mux 1.4.0

7.14.1 Available under license

7.15 grpc b15215fb911b24a5d61d57feec4233d610530464

7.15.1 Available under license

7.16 grpc-gateway 1.1.0

7.16.1 Available under license

7.17 ipaddr 2.2.0

7.17.1 Available under license

7.18 Jinja2 2.9.6

7.18.1 Available under license

7.19 json-rpc 1.10.3

7.19.1 Available under license

7.20 jsonschema 2.6.0

7.21 kafka 0.9.4.0

7.21.1 Available under license

7.22 Kafka 1.3.4.1

7.22.1 Available under license

7.23 libffi 3.0.13-18

7.23.1 Available under license

7.24 libxml2-devel 2.9.1.6

7.24.1 Available under license

7.25 libxslt-devel 1.1.28-5

7.25.1 Available under license

7.26 logrus v0.11.0

7.26.1 Available under license

7.27 lz4 1.7.3 :1.el7

7.27.1 Available under license

7.28 Make 3.82

7.28.1 Available under license

7.29 monkeypatch 0.1rc3

7.29.1 Available under license

7.30 napalm-iosxr 0.5.4

7.30.1 Available under license

7.31 Nats-client 0.5.4

7.31.1 Available under license

7.32 openssl 1.0.2k-8.el7.x86_64

7.32.1 Available under license

7.33 Postgresql- server 9.6

7.33.1 Available under license

7.34 protobuf 3.0.0b2

7.34.1 Available under license

7.35 protobuf 5a0f697c9ed9d68fef0116532c6e05cfeae00e55

7.35.1 Available under license

7.36 psycopg2 2.7.3.1

7.36.1 Available under license

7.37 pymongo 3.5.1

7.37.1 Available under license

7.38 pytest 3.2.2

7.38.1 Available under license

7.39 python-enum34 1.1.3

7.39.1 Available under license

7.40 python-httpplib2 0.10.3

- 7.40.1 Available under license
- 7.41 python-meteor 0.1.6**
 - 7.41.1 Available under license
- 7.42 python-setuptools 36.0.1**
 - 7.42.1 Available under license
- 7.43 PyYAML 3.12**
 - 7.43.1 Available under license
- 7.44 requests 2.18.4**
 - 7.44.1 Available under license
- 7.45 semver 3.5.1**
 - 7.45.1 Available under license
- 7.46 simplejson 3.11.1**
 - 7.46.1 Available under license
- 7.47 six 1.10.0**
- 7.48 sudo 1.8.19p2**
 - 7.48.1 Available under license

WebUI 1.0

- 8.1 abbrev 1.0.9**
 - 8.1.1 Available under license
- 8.2 accepts 1.3.3**
 - 8.2.1 Available under license
- 8.3 acorn 4.0.11**
 - 8.3.1 Available under license
- 8.4 acorn-dynamic-import 2.0.2**
 - 8.4.1 Available under license
- 8.5 adm-zip 0.4.7**
 - 8.5.1 Available under license
- 8.6 adm-zip 0.4.4**
 - 8.6.1 Available under license
- 8.7 adm-zip_deflater.js 0.4.4**
 - 8.7.1 Available under license
- 8.8 after 0.8.2**
 - 8.8.1 Available under license
- 8.9 agent-base 2.0.1**
 - 8.9.1 Available under license
- 8.10 align-text 0.1.4**
 - 8.10.1 Available under license
- 8.11 alphanum-sort 1.0.2**
 - 8.11.1 Available under license

8.12 amdefine 1.01

8.12.1 Available under license

8.13 amdefine 1.0.0

8.13.1 Available under license

8.14 angular 2.4.10

8.14.1 Available under license

8.15 angular-cookies 1.2.6

8.15.1 Available under license

8.16 angular-moment 1.3.3

8.16.1 Available under license

8.17 angular2-template-loader 0.6.0

8.17.1 Available under license

8.18 angular2-tree-component 1.3.6

8.18.1 Available under license

8.19 ansi-align 1.1.0

8.19.1 Available under license

8.20 ansi-escapes 1.4.0

8.20.1 Available under license

8.21 ansi-regex 2.1.1

8.21.1 Available under license

8.22 ansi-styles 2.2.1

8.22.1 Available under license

8.23 any-promise 1.3.0

8.23.1 Available under license

8.24 anymatch 1.3.0

8.24.1 Available under license

8.25 aproba 1.1.1

8.25.1 Available under license

8.26 archy 1.0.0

8.26.1 Available under license

8.27 are-we-there-yet 1.1.2

8.27.1 Available under license

8.28 argparse 1.0.9

8.28.1 Available under license

8.29 arguejs 0.2.3

8.29.1 Available under license

8.30 arr-diff 2.0.0

8.30.1 Available under license

8.31 arr-flatten 1.0.1

- 8.31.1 Available under license
- 8.32 array-differ 1.0.0**
 - 8.32.1 Available under license
- 8.33 array-find-index 1.0.2**
 - 8.33.1 Available under license
- 8.34 array-flatten 1.1.1**
 - 8.34.1 Available under license
- 8.35 array-flatten 1.1.1**
 - 8.35.1 Available under license
- 8.36 array-slice 0.2.3**
 - 8.36.1 Available under license
- 8.37 array-union 1.0.2**
 - 8.37.1 Available under license
- 8.38 array-union 0.1.0**
 - 8.38.1 Available under license
- 8.39 array-uniq 2.1.5**
 - 8.39.1 Available under license
- 8.40 array-uniq 1.0.3**
 - 8.40.1 Available under license
- 8.41 array-uniq 1.0.2**
 - 8.41.1 Available under license
- 8.42 array-uniq 1.0.2**
 - 8.42.1 Available under license
- 8.43 array-uniq 0.1.1**
 - 8.43.1 Available under license
- 8.44 arraybuffer.slice 0.0.6**
 - 8.44.1 Available under license
- 8.45 arrify 1.0.1**
 - 8.45.1 Available under license
- 8.46 asap 2.0.5**
 - 8.46.1 Available under license
- 8.47 asn1 0.2.3**
 - 8.47.1 Available under license
- 8.48 asn1.js 4.9.1**
 - 8.48.1 Available under license
- 8.49 assert 1.4.1**
 - 8.49.1 Available under license
- 8.50 assert-plus 0.2.0**
 - 8.50.1 Available under license

8.51 assert-plus 0.2.0

8.51.1 Available under license

8.52 assert-plus 1.0.0

8.52.1 Available under license

8.53 ast-types 0.96

8.53.1 Available under license

8.54 asteroid 0.6.1

8.54.1 Available under license

8.55 async 1.5.2

8.55.1 Available under license

8.56 async 2.3.0

8.56.1 Available under license

8.57 async-each 1.0.1

8.57.1 Available under license

8.58 asynckit 0.4.0 :0.4.0

8.58.1 Available under license

8.59 asynckit 0.4.0

8.59.1 Available under license

8.60 atob 1.1.3

8.60.1 Available under license

8.61 autoprefixer 6.7.7

8.61.1 Available under license

8.62 aws-sign2 0.6.0

8.62.1 Available under license

8.63 aws4 1.6.0

8.63.1 Available under license

8.64 backo2 1.0.2

8.64.1 Available under license

8.65 balanced-match 0.4.2

8.65.1 Available under license

8.66 balanced-match 0.2.1

8.66.1 Available under license

8.67 balanced-match 0.1.0

8.67.1 Available under license

8.68 base64-arraybuffer 0.1.5

8.68.1 Available under license

8.69 base64-js 1.2.0

8.69.1 Available under license

8.70 base64id 1.0.0

- 8.70.1 Available under license
- 8.71 batch 0.5.3**
 - 8.71.1 Available under license
- 8.72 BB 0.8.0**
 - 8.72.1 Available under license
- 8.73 bcrypt-pbkdf 1.0.1**
 - 8.73.1 Available under license
- 8.74 beeper 1.1.1**
 - 8.74.1 Available under license
- 8.75 better-assert 1.0.2**
 - 8.75.1 Available under license
- 8.76 big.j 3.1.3**
 - 8.76.1 Available under license
- 8.77 bignumber.js 3.1.2**
 - 8.77.1 Available under license
- 8.78 binary-extensions 1.8.0**
 - 8.78.1 Available under license
- 8.79 bit-array 0.2.2**
 - 8.79.1 Available under license
- 8.80 blob 0.0.4**
 - 8.80.1 Available under license
- 8.81 block-stream 0.0.9**
 - 8.81.1 Available under license
- 8.82 blocking-proxy 0.0.5**
 - 8.82.1 Available under license
- 8.83 bluebird 3.5.0**
 - 8.83.1 Available under license
- 8.84 bluebird 2.11.0**
 - 8.84.1 Available under license
- 8.85 bn.js 4.11.6**
 - 8.85.1 Available under license
- 8.86 body-parser 1.16.1**
 - 8.86.1 Available under license
- 8.87 body-parser 1.17.1**
 - 8.87.1 Available under license
- 8.88 boolbase 1.0.0**
 - 8.88.1 Available under license
- 8.89 boom 2.10.1**
 - 8.89.1 Available under license

8.90 boxen 1.0.0

8.90.1 Available under license

8.91 brace-expansion 1.1.6

8.92 brorand 1.1.0

8.92.1 Available under license

8.93 browserify-aes 1.0.6

8.93.1 Available under license

8.94 browserify-cipher 1.0.0

8.94.1 Available under license

8.95 browserify-des 1.0.0

8.95.1 Available under license

8.96 browserify-rsa 4.0.1

8.96.1 Available under license

8.97 browserify-sign 4.0.4

8.97.1 Available under license

8.98 browserslist 1.7.7

8.98.1 Available under license

8.99 buffer 4.9.1

8.99.1 Available under license

8.100 buffer-shims 1.0.0

8.100.1 Available under license

8.101 buffer-xor 1.0.3

8.101.1 Available under license

8.102 builtin-modules 1.1.1

8.102.1 Available under license

8.103 builtin-status-codes 2.0.0

8.103.1 Available under license

8.104 bytebuffer 5.0.1

8.104.1 Available under license

8.105 bytes 2.4.0

8.105.1 Available under license

8.106 bytes 2.3.0

8.106.1 Available under license

8.107 bytes 2.4.0

8.107.1 Available under license

8.108 callsite 1.0.0

8.108.1 Available under license

8.109 callsite 1.0.0

8.109.1 Available under license

- 8.110 camel-case 3.0.0**
 - 8.110.1 Available under license
- 8.111 camelcase 4.1.0**
 - 8.111.1 Available under license
- 8.112 camelcase 2.1.0**
 - 8.112.1 Available under license
- 8.113 camelcase 2.1.1**
 - 8.113.1 Available under license
- 8.114 camelcase-keys 2.1.2**
 - 8.114.1 Available under license
- 8.115 caniuse-api 1.5.3**
 - 8.115.1 Available under license
- 8.116 capture-stack-trace 1.0.0**
 - 8.116.1 Available under license
- 8.117 caseless 0.11.0**
 - 8.117.1 Available under license
- 8.118 caseless 0.11.0**
 - 8.118.1 Available under license
- 8.119 caseless 0.12.0**
 - 8.119.1 Available under license
- 8.120 center-align 0.1.3**
 - 8.120.1 Available under license
- 8.121 chalk 1.1.3**
 - 8.121.1 Available under license
- 8.122 chokidar 1.6.1**
 - 8.122.1 Available under license
- 8.123 cipher-base 1.0.3**
 - 8.123.1 Available under license
- 8.124 clap 1.1.3**
 - 8.124.1 Available under license
- 8.125 clean-css 4.0.11**
 - 8.125.1 Available under license
- 8.126 cli-boxes 1.0.0**
 - 8.126.1 Available under license
- 8.127 cli-cursor 1.0.2**
 - 8.127.1 Available under license
- 8.128 cli-truncate 0.2.1**
 - 8.128.1 Available under license
- 8.129 cliui 2.1.0**

- 8.129.1 Available under license
- 8.130 cliui 3.2.0**
 - 8.130.1 Available under license
- 8.131 clone 1.0.2**
 - 8.131.1 Available under license
- 8.132 clone-stats 0.0.1**
 - 8.132.1 Available under license
- 8.133 co 4.6.0**
 - 8.133.1 Available under license
- 8.134 coa 1.0.1**
 - 8.134.1 Available under license
- 8.135 code-point-at 1.1.0**
 - 8.135.1 Available under license
- 8.136 code-point-at 1.0.0**
 - 8.136.1 Available under license
- 8.137 codelyzer 2.1.1**
 - 8.137.1 Available under license
- 8.138 color-convert 0.5.3**
 - 8.138.1 Available under license
- 8.139 color-convert 1.9.0**
 - 8.139.1 Available under license
- 8.140 color-string 0.3.0**
 - 8.140.1 Available under license
- 8.141 colormin 1.1.2**
 - 8.141.1 Available under license
- 8.142 colors 0.10.1**
 - 8.142.1 Available under license
- 8.143 colors 1.1.2**
 - 8.143.1 Available under license
- 8.144 colors 0.11.4**
 - 8.144.1 Available under license
- 8.145 columnify 1.5.4**
 - 8.145.1 Available under license
- 8.146 combined-stream 1.0.5**
 - 8.146.1 Available under license
- 8.147 combined-stream 1.0.5**
 - 8.147.1 Available under license
- 8.148 commander 2.9.0**
 - 8.148.1 Available under license

- 8.149 commander 2.8.1**
 - 8.149.1 Available under license
- 8.150 component-bind 1.0.0**
 - 8.150.1 Available under license
- 8.151 component-emitter 1.2.1**
 - 8.151.1 Available under license
- 8.152 component-emitter 1.1.2**
 - 8.152.1 Available under license
- 8.153 component-inherit 0.0.3**
 - 8.153.1 Available under license
- 8.154 compressible 2.0.10**
 - 8.154.1 Available under license
- 8.155 compressible 2.0.9**
 - 8.155.1 Available under license
- 8.156 concat-map 0.0.1**
 - 8.156.1 Available under license
- 8.157 concat-stream 1.6.0**
 - 8.157.1 Available under license
- 8.158 configstore 2.1.0**
 - 8.158.1 Available under license
- 8.159 configstore 3.0**
 - 8.159.1 Available under license
- 8.160 connect 3.6.0**
 - 8.160.1 Available under license
- 8.161 connect-history-api-fallback 1.3.0**
 - 8.161.1 Available under license
- 8.162 console-control-strings 1.1.0**
 - 8.162.1 Available under license
- 8.163 constants-browserify 1.0.0**
 - 8.163.1 Available under license
- 8.164 content-disposition 0.5.2**
 - 8.164.1 Available under license
- 8.165 content-type 1.0.2**
 - 8.165.1 Available under license
- 8.166 convert-source-map 1.5.0**
 - 8.166.1 Available under license
- 8.167 convert-source-map 1.1.3**
 - 8.167.1 Available under license
- 8.168 cookie 0.3.1**

8.168.1 Available under license

8.169 cookie-signature 1.0.6

8.169.1 Available under license

8.170 copy-webpack-plugin 4.0.1

8.170.1 Available under license

8.171 core-js 2.4.1

8.171.1 Available under license

8.172 core-util-is 1.0.2

8.172.1 Available under license

8.173 cors 2.8.1

8.173.1 Available under license

8.174 cors 2.8.3

8.174.1 Available under license

8.175 cosmiconfig 2.1.1

8.175.1 Available under license

8.176 create-ecdh 4.0.0

8.176.1 Available under license

8.177 create-error-class 3.0.2

8.177.1 Available under license

8.178 create-hash 1.1.2

8.178.1 Available under license

8.179 create-hmac 1.1.4

8.179.1 Available under license

8.180 cross-spawn-async 2.2.5

8.180.1 Available under license

8.181 cryptiles 2.0.5

8.181.1 Available under license

8.182 crypto-browserify 3.11.0

8.182.1 Available under license

8.183 crypto-random-string 1.0.0

8.183.1 Available under license

8.184 CSS 2.2.1

8.184.1 Available under license

8.185 css-color-function 2.0.1

8.185.1 Available under license

8.186 css-color-function 1.3.0

8.186.1 Available under license

8.187 css-color-names 0.0.4

8.187.1 Available under license

- 8.188 css-loader 0.23.1**
 - 8.188.1 Available under license
- 8.189 css-select 1.2.0**
 - 8.189.1 Available under license
- 8.190 css-selector-tokenizer 0.7.0**
 - 8.190.1 Available under license
- 8.191 css-selector-tokenizer 0.6.0**
 - 8.191.1 Available under license
- 8.192 css-selector-tokenizer 0.5.4**
 - 8.192.1 Available under license
- 8.193 css-what 2.4.1**
 - 8.193.1 Available under license
- 8.194 css-what 2.1.0**
 - 8.194.1 Available under license
- 8.195 cssauron 1.4.0**
 - 8.195.1 Available under license
- 8.196 cssesc 0.1.0**
 - 8.196.1 Available under license
- 8.197 csso 2.2.1**
 - 8.197.1 Available under license
- 8.198 currently-unhandled 0.4.1**
 - 8.198.1 Available under license
- 8.199 custom-event 1.0.1**
 - 8.199.1 Available under license
- 8.200 d 0.1.1**
 - 8.200.1 Available under license
- 8.201 d3 3.5.17**
 - 8.201.1 Available under license
- 8.202 dashdash 1.14.1**
 - 8.202.1 Available under license
- 8.203 data-now 0.1.4**
 - 8.203.1 Available under license
- 8.204 data-uri-to-buffer 0.0.4**
 - 8.204.1 Available under license
- 8.205 dateformat 1.0.12**
 - 8.205.1 Available under license
- 8.206 ddp.js 0.5.0**
 - 8.206.1 Available under license
- 8.207 debug 2.2.0**

8.207.1 Available under license

8.208 debug 2.6.1

8.208.1 Available under license

8.209 debug 0.7.4

8.209.1 Available under license

8.210 decamelize 1.2.0

8.210.1 Available under license

8.211 deep-extend 0.4.1

8.211.1 Available under license

8.212 deep-is 0.1.3

8.212.1 Available under license

8.213 defaults 1.0.3

8.213.1 Available under license

8.214 defined 1.0.0

8.214.1 Available under license

8.215 del 2.2.2

8.215.1 Available under license

8.216 delayed-stream 1.0.0

8.216.1 Available under license

8.217 delegates 1.0.0

8.217.1 Available under license

8.218 depd 1.1.0

8.218.1 Available under license

8.219 depd 1.1.0

8.219.1 Available under license

8.220 destroy 1.0.4

8.220.1 Available under license

8.221 destroy 1.0.4

8.221.1 Available under license

8.222 detect-file 0.1.0

8.222.1 Available under license

8.223 detect-indent 4.0.0

8.223.1 Available under license

8.224 di 0.0.1

8.224.1 Available under license

8.225 diff 3.2.0

8.225.1 Available under license

8.226 directory-encoder 0.7.2

8.226.1 Available under license

- 8.227 dom-converter 0.1.4**
 - 8.227.1 Available under license
- 8.228 dom-serialize 2.2.1**
 - 8.228.1 Available under license
- 8.229 dom-serializer 0.1.0**
 - 8.229.1 Available under license
- 8.230 domain-browser 1.1.7**
 - 8.230.1 Available under license
- 8.231 domelementtype 1.3.0**
 - 8.231.1 Available under license
- 8.232 domelementtype 1.1.3**
 - 8.232.1 Available under license
- 8.233 domutils 1.5.1**
 - 8.233.1 Available under license
- 8.234 dot-prop 3.0.0**
 - 8.234.1 Available under license
- 8.235 duplexer2 0.0.2**
 - 8.235.1 Available under license
- 8.236 ecc-jsbn 0.1.1**
 - 8.236.1 Available under license
- 8.237 ee-first 1.1.1**
 - 8.237.1 Available under license
- 8.238 elegant-spinner 1.0.1**
 - 8.238.1 Available under license
- 8.239 emojis-list 2.1.0**
 - 8.239.1 Available under license
- 8.240 encodeurl 1.0.1**
 - 8.240.1 Available under license
- 8.241 end-of-stream 1.1.0**
 - 8.241.1 Available under license
- 8.242 engine.io-client 1.6.9**
 - 8.242.1 Available under license
- 8.243 engine.io-client 1.8.2**
 - 8.243.1 Available under license
- 8.244 engine.io-parser 1.3.2**
 - 8.244.1 Available under license
- 8.245 engine.io-parser 1.2.4**
 - 8.245.1 Available under license
- 8.246 enhanced-resolve 0.9.1**

- 8.246.1 Available under license
- 8.247 entities 1.1.1**
 - 8.247.1 Available under license
- 8.248 errno 0.1.4**
 - 8.248.1 Available under license
- 8.249 error-ex 1.3.0**
 - 8.249.1 Available under license
- 8.250 es5-ext 0.10.12**
 - 8.250.1 Available under license
- 8.251 es6-iterator 2.0.0**
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- 8.252 es6-promise 3.1.1**
 - 8.252.1 Available under license
- 8.253 es6-shim 0.35.2**
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- 8.254 es6-symbol 3.1.0**
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- 8.255 es6-template-strings 2.0.1**
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- 8.256 es6-templates 0.2.3**
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- 8.257 escape-html 1.0.3**
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- 8.258 escape-string-regexp 1.0.5**
 - 8.258.1 Available under license
- 8.259 escodegen 1.8.1**
 - 8.259.1 Available under license
- 8.260 escodegen/test 1.8.1**
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- 8.261 esniff 1.1.0**
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- 8.262 esprima 3.1.3**
 - 8.262.1 Available under license
- 8.263 esprima 2.7.3**
 - 8.263.1 Available under license
- 8.264 estraverse 1.9.3**
 - 8.264.1 Available under license
- 8.265 esutils 2.0.2**
 - 8.265.1 Available under license

- 8.266 etag 1.7.0**
 - 8.266.1 Available under license
- 8.267 eventemitter3 1.2.0**
 - 8.267.1 Available under license
- 8.268 events 1.1.1**
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- 8.269 eventsource 0.1.6**
 - 8.269.1 Available under license
- 8.270 exit 0.1.2**
 - 8.270.1 Available under license
- 8.271 exit-hook 1.1.1**
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- 8.272 expand-braces 0.1.2**
 - 8.272.1 Available under license
- 8.273 expand-brackets 0.1.5**
 - 8.273.1 Available under license
- 8.274 expand-range 0.1.1**
 - 8.274.1 Available under license
- 8.275 expand-tilde 1.2.2**
 - 8.275.1 Available under license
- 8.276 express (npm) 4.14.0**
 - 8.276.1 Available under license
- 8.277 extend 3.0.0**
 - 8.277.1 Available under license
- 8.278 extglob 0.3.2**
 - 8.278.1 Available under license
- 8.279 extract-text-webpack-plugin 1.0.1**
 - 8.279.1 Available under license
- 8.280 extsprintf 1.0.2**
 - 8.280.1 Available under license
- 8.281 fancy-log 1.3.0**
 - 8.281.1 Available under license
- 8.282 fast-levenshtein 2.0.6**
 - 8.282.1 Available under license
- 8.283 fastparse 1.1.1**
 - 8.283.1 Available under license
- 8.284 faye-websocket 0.7.3**
 - 8.284.1 Available under license
- 8.285 faye-websocket 0.11.0**

8.285.1 Available under license
8.286 fb-watchman 1.9.0
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8.288 filename-regexp 2.0.0
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8.289 fileset 0.2.1
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8.291 filled-array 1.1.0
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8.294 findup-sync 0.4.3
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8.295 findup-sync 0.3.0
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8.298 for-in 0.1.6
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8.309 fstream-ignore 1.0.5

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8.314 get-stdin 4.0.1

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8.323 global-prefix 0.1.5

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8.324 globals 9.14.0

- 8.324.1 Available under license
- 8.325 globby 5.0.0**
 - 8.325.1 Available under license
- 8.326 gojs 1.6.22**
 - 8.326.1 Available under license
- 8.327 got 5.7.1**
 - 8.327.1 Available under license
- 8.328 graceful-fs 4.1.11**
 - 8.328.1 Available under license
- 8.329 graceful-readlink 1.0.1**
 - 8.329.1 Available under license
- 8.330 gulp-cssnano 3.10.0**
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- 8.331 gulp-util 3.0.7**
 - 8.331.1 Available under license
- 8.332 handlebars 4.0.6**
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- 8.333 Handlebars.1.3.0 1.3.0**
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- 8.334 har-validator 2.0.6**
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- 8.341 has-gulplog 0.1.0**
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- 8.342 has-unicode 1.0.1**
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- 8.343 hawk 3.1.3**
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8.348 hosted-git-info 2.1.5

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8.353 htmlparser2 3.3.0

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8.354 http-errors 1.5.1

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8.356 http-proxy-agent 1.0.0

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8.357 http-proxy-middleware 0.17.3

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8.358 http-signature 1.1.1

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8.360 https-proxy-agent 1.0.0

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8.361 iconv-lite 0.4.13

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8.362 icss-replace-symbols 1.0.2

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8.363 img-stats 0.5.2

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8.364 imurmurhash-js 0.1.4
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8.365 indent-string 2.1.0
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8.367 inflight 1.0.6
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8.370 ini 1.3.4
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8.373 invariant 2.2.2
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8.385 is-fullwidth-code-point 1.0.0
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- 8.403 is-svg 2.1.0**
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- 8.405 is-unc-path 0.1.2**
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- 8.406 is-utf8 0.2.1**
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- 8.407 is-windows 0.2.0**
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- 8.408 isarray 1.0.0**
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- 8.410 isbinaryfile 3.0.2**
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- 8.411 isexe 1.1.2**
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- 8.412 isobject 2.1.0**
 - 8.412.1 Available under license
- 8.413 isstream 0.1.2**
 - 8.413.1 Available under license
- 8.414 istanbul 0.4.5**
 - 8.414.1 Available under license
- 8.415 jasmine 2.5.47**
 - 8.415.1 Available under license
- 8.416 jasmine 2.4.1**
 - 8.416.1 Available under license
- 8.417 jasmine-core 2.5.2**
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- 8.418 jasmine-core 2.4.1**
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- 8.419 jasmine-spec-reporter 2.7.0**
 - 8.419.1 Available under license
- 8.420 jasminewd2 0.0.10**
 - 8.420.1 Available under license
- 8.421 jodid25519 1.0.2**
 - 8.421.1 Available under license

8.422 js-base64 2.1.9

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8.423 js-err-code 1.1.1

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8.430 json-schema 0.2.3

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8.431 json-stringify-safe 5.0.1

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8.441 karma-jasmine 1.1.0

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8.442 kind-of 3.1.0
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8.443 klaw 1.3.1
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- 8.461 lodash._basefor 3.0.3**
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 - 8.490.1 Available under license
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 - 8.491.1 Available under license
- 8.492 loose-envify 1.3.0**
 - 8.492.1 Available under license
- 8.493 loud-rejection 1.6.0**
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- 8.499 make-error-cause 1.2.2**
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1.1 logrus v0.11.0

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Written by: Philip Hazel
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zlib.h -- interface of the 'zlib' general purpose compression library
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Version 3, 19 November 2007

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3.2 etcd 3.1.7

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Go support for Protocol Buffers - Google's data interchange format

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Protocol Buffers for Go with Gadgets

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package cmd

import "strings"

//Licenses contains all possible licenses a user can chose from

var Licenses map[string]License

//License represents a software license agreement, containing the Name of

// the license, its possible matches (on the command line as given to cobra)

// the header to be used with each file on the file's creating, and the text

// of the license

type License struct {

 Name string // The type of license in use

 PossibleMatches []string // Similar names to guess

 Text string // License text data

 Header string // License header for source files

}

```

// given a license name (in), try to match the license indicated
func matchLicense(in string) string {
for key, lic := range Licenses {
for _, match := range lic.PossibleMatches {
if strings.EqualFold(in, match) {
return key
}
}
}
return ""
}

func init() {
Licenses = make(map[string]License)

Licenses["apache"] = License{
Name: "Apache 2.0",
PossibleMatches: []string{"apache", "apache20", "apache 2.0", "apache2.0", "apache-2.0"},
Header: `
// Licensed under the Apache License, Version 2.0 (the "License");
// you may not use this file except in compliance with the License.
// You may obtain a copy of the License at
//
// http://www.apache.org/licenses/LICENSE-2.0
//
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// distributed under the License is distributed on an "AS IS" BASIS,
// WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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// limitations under the License.` ,
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```

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```
`  
,  
}
```

```
Licenses["mit"] = License{  
  Name:      "Mit",  
  PossibleMatches: []string{"mit"},  
  Header: `
```

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```
`  
,  
}
```

```
Licenses["bsd"] = License{  
  Name:      "NewBSD",  
  PossibleMatches: []string{"bsd", "newbsd", "3 clause bsd"},  
  Header: `  
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```

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```
`  
,  
}
```

```
Licenses["freebsd"] = License{  
  Name:      "Simplified BSD License",  
  PossibleMatches: []string{"freebsd", "simpbsd", "simple bsd", "2 clause bsd"},  
  Header: `  
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```

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```
`  
}
```

```
Licenses["gpl3"] = License{  
  Name:      "GNU General Public License 3.0",  
  PossibleMatches: []string{"gpl3", "gpl", "gnu gpl3", "gnu gpl"},  
  Header: `{{ .copyright }}
```

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`  
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`
`
}

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// Name:      "Apache 2.0",
// PossibleMatches: []string{"apache", "apache20", ""},
// Header: `
// ` ,
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Protocol Buffers for Go with Gadgets

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3.7 Postgres 9.6.2

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3.8 postgresql-9.6.1 9.6.1

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3.9 snappy-java 1.1.2.6

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3.10 zookeeper 3.4.10

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4.1 errors 0.8.0

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4.2 go.uuid 1.1.0

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4.3 grpc-gateway 1.1.0

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5.3 mux 1.1.0

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6.1 cli.v1 1.19.1

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6.2 client-go 2.0.0

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Extensions for Protocol Buffers to create more go like structures.

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<http://github.com/gogo/protobuf/gogoproto>

Go support for Protocol Buffers - Google's data interchange format

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```

```
package spec
```

```
// License information for the exposed API.
```

```
//
```

```
// For more information: http://goo.gl/8us55a#licenseObject
```

```
type License struct {
```

```
    Name string `json:"name,omitempty"`
```

```
    URL string `json:"url,omitempty"`
```

```
}
```

```
# People who have agreed to one of the CLAs and can contribute patches.
```

```
# The AUTHORS file lists the copyright holders; this file
```

```
# lists people. For example, Google employees are listed here
```

```
# but not in AUTHORS, because Google holds the copyright.
```

```
#
```

```
# https://developers.google.com/open-source/cla/individual
```

```
# https://developers.google.com/open-source/cla/corporate
```

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#
```

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6.3 docker 1.13.1-rc1

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Go support for Protocol Buffers - Google's data interchange format

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Support for streaming Protocol Buffer messages for the Go language (golang).

https://github.com/mattproud/golang_protobuf_extensions

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Gocheck - A rich testing framework for Go

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Protocol Buffers for Go with Gadgets

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Go support for Protocol Buffers - Google's data interchange format

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<https://github.com/golang/protobuf>

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6.4 go-nats 1.2.2

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6.5 go.uuid 1.1.0

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6.6 grpc 1.2.0-1

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6.7 infra-utils v1.0.3_develop

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Apache log4j

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6.8 semver 3.5.0

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7.2 cli.v1 1.19.1

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7.4 Flask-RESTful 0.3.6

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7.5 fsm

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Version 3.1, 31 March 2009

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Version 3, 29 June 2007

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If you develop a new program, and you want it to be of the greatest possible use to the public, 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>
```

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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) 19yy 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 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 2.1, February 1999

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be

allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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, whereas the latter must be combined with the library in order to run.

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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.

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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

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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This license, the Lesser General Public License, applies to some
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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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, whereas the latter must be combined with the library in order to run.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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.

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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.)

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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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.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

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@c Local Variables:

@c ispell-local-pdict: "ispell-dict"

@c End:

@c man end

GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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@end smallexample
```

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```
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```

```
@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
@end smallexample
```

That's all there is to it!

7.7 git 1.8.3.1-12

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7.14 golang-github-gorilla-mux 1.4.0

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7.15 grpc

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7.16 grpc-gateway 1.1.0

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7.17 ipaddr 2.2.0

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Upstream-Name: liblz4

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

Source: <https://github.com/lz4/lz4>

Files: *

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7.28 Make 3.82

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7.32 openssl 1.0.2k-8.el7.x86_64

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7.34 protobuf 3.0.0b2

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7.38 pytest 3.2.2

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7.39 python-enum34 1.1.3

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7.40 python-http lib2 0.10.3

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7.41 python-meteor 0.1.6

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7.42 python-setuptools 36.0.1

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7.43 PyYAML 3.12

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7.44 requests 2.18.4

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7.45 semver 3.5.1

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7.46 simplejson 3.11.1

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7.47 six 1.10.0

7.48 sudo 1.8.19p2

7.48.1 Available under license :

The following list of people, sorted by last name, have contributed code or patches to this implementation of sudo since I began maintaining it in 1993. This list is known to be incomplete--if you believe you should be listed, please send a note to sudo@sudo.ws.

Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Bellis, Ray
Benali, Elias
Beverly, Jamie
Boardman, Spider
Bostley, P.J.
Bowes, Keith
Boyce, Keith Garry
Brantley, Michael
Braun, Rob
Bezina, Pavel
Brooks, Piete
Brown, Jerry
Burr, Michael E
Burton, Ross
Bussjaeger, Andreas
Calvin, Gary
Campbell, Aaron
Chazelas, Stephane
ek, Vtzslav
Coleman, Chris
Corzine, Deven T.
Cusack, Frank
Dai, Wei
Dill, David
Earickson, Jeff
Eckhardt, Drew
Edgington, Ben
Esipovich, Marc
Espie, Marc
Faigon, Ariel
Farrell, Brian
Fobes, Steve
Frysinger, Mike

G., Daniel Richard
Gailly, Jean-loup
Gelman, Stephen
Gerraty, Simon J.
Graber, Stephane
Guillory, B.
Hayman, Randy M.
Henke, Joachim
Hideaki, YOSHIFUJI
Hieb, Dave
Holloway, Nick
Hoover, Adam
Hunter, Michael T.
Hutchings, Ben
Irrgang, Eric
Jackson, Brian
Jackson, John R.
Jackson, Richard L., Jr.
Janssen, Mark
Jepeway, Chris
Jorge, Joel Pele
Pele Jorge, Joel
Juhani, Timo
KIKUCHI, Ayamura
Kadow, Kevin
Kasal, Stepan
Kienenberger, Mike
King, Dale
King, Michael
Klyachkin, Andrey
Knoble, Jim
Knox, Tim
Komarnitsky, Alek O.
Kondrashov, Nikolai
Kopeek, Daniel
Kranenburg, Paul
Krause, David
Lakin, Eric
Larsen, Case
Levin, Dmitry V.
Libby, Kendall
Lobbes, Phillip E.
McIntyre, Jason
MacKenzie, David J.
McLaughlin, Tom
Makey, Jeff
Marchionna, Michael D.
Markham, Paul

Martinian, Emin
Meskes, Michael
Michael, David
Miller, Todd C.
Minier, Loc
Moffat, Darren
Moldung, Jan Thomas
Morris, Charles
Mueller, Andreas
Mller, Dworkin
Nieusma, Jeff
Nikitser, Peter A.
Nussel, Ludwig
Ouellet, Jean-Philippe
Paquet, Eric
Paradis, Chantal
Percival, Ted
Perera, Andres
Peron, Christian S.J.
Peschel, Aaron
Peslyak, Alexander
Peterson, Toby
Petten, Diego Elio
Pickett, Joel
Plotnick, Alex
de Raadt, Theo
Rasch, Gudleik
Reid, Steve
Richards, Matt
Rossum, Guido van
Rouillard, John P.
Rowe, William A., Jr.
Roy, Alain
Ruusame, Elan
Ryabinkin, Eygene
SATO, Yuichi
Snchez, Wilfredo
Saucier, Jean-Francois
Schoenfeld, Patrick
Schuring, Arno
Schwarze, Ingo
Scott, Dougal
Sieger, Nick
Simon, Thor Lancelot
Slemko, Marc
Smith, Andy
Sobrado, Igor
Soulen, Steven

Spangler, Aaron
Spradling, Cloyce D.
Stier, Matthew
Stoeckmann, Tobias
Street, Russell
Stritzky, Tilo
Stroucken, Michael
Tarrall, Robert
Thomas, Matthew
Todd, Giles
Toft, Martin
Torek, Chris
Tucker, Darren
Uhl, Robert
Uzel, Petr
Valery, Reznic
Van Dinter, Theo
Venckus, Martynas
de Vries, Maarten
Wagner, Klaus
Walsh, Dan
Warburton, John
Webb, Kirk
Wetzel, Timm
Wieringen, Marco van
Wilk, Jakub
Winiger, Gary
Wood, David
Zacarias, Gustavo
Zolnowsky, John

The following people have worked to translate sudo into other languages:

Blttermann, Mario
Bogusz, Jakub
Casagrande, Milo
Castro, Felipe
Cho, Seong-ho
Chornoivan, Yuri
Diguez, Francisco
Ferreira, Rafael
Garca-Fontes, Walter
Gezer, Volkan
Hamasaki, Takeshi
Hamming, Peter
Hansen, Joe
Hantrais, Frdric

Hein, Jochen
Hufthammer, Karl Ove
Jerovek, Damir
Karvonen, Jorma
Kazik, Duan
Kelemen, Gbor
Koir, Klemen
Kozlov, Yuri
Kramer, Jakob
Krznar, Tomislav
Marchal, Frdric
Margeviius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
Psa, Petr
Qun, Trn Ngc
Regueiro, Leandro
Sarar, zgr
Sendn, Abel
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Spingos, Dimitris
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Uranga, Mikel Olasagasti
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8.1 abbrev 1.0.9

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8.3 acorn 4.0.11

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8.4 acorn-dymanic-import 2.0.2

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* \$Id: rawdeflate.js,v 0.5 2013/04/09 14:25:38 dankogai Exp dankogai \$

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8.7 adm-zip_deflater.js 0.4.4

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8.8 after 0.8.2

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8.9 agent-base 2.0.1

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8.11 alphanum-sort 1.0.2

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8.12 amdefine 1.01

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8.13 amdefine 1.0.0

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8.14 angular 2.4.10

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8.15 angular-cookies 1.2.6

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8.16 angular-moment 1.3.3

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8.17 angular2-template-loader 0.6.0

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8.18 angular2-tree-component 1.3.6

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8.19 ansi-align 1.1.0

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8.20 ansi-escapes 1.4.0

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8.22 ansi-styles 2.2.1

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8.24 anymatch 1.3.0

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8.25 aproba 1.1.1

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8.26 archy 1.0.0

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8.27 are-we-there-yet 1.1.2

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8.28 argparse 1.0.9

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8.29 arguejs 0.2.3

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8.30 arr-diff 2.0.0

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8.33 array-find-index 1.0.2

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8.36 array-slice 0.2.3

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8.37 array-union 1.0.2

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8.39 array-uniq 2.1.5

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8.44 arraybuffer.slice 0.0.6

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```
# How to
```javascript
var sliceBuffer = require('arraybuffer.slice');
var ab = (new Int8Array(5)).buffer;
var sliced = sliceBuffer(ab, 1, 3);
sliced = sliceBuffer(ab, 1);
```

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```

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8.45 arrify 1.0.1

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8.46 asap 2.0.5

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8.47 asn1 0.2.3

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8.48 asn1.js 4.9.1

8.48.1 Available under license :

```
# ASN1.js
```

ASN.1 DER Encoder/Decoder and DSL.

```
## Example
```

Define model:

```
```javascript
var asn = require('asn1.js');

var Human = asn.define('Human', function() {
 this.seq().obj(
 this.key('firstName').octstr(),
 this.key('lastName').octstr(),
 this.key('age').int(),
 this.key('gender').enum({ 0: 'male', 1: 'female' }),
 this.key('bio').seqof(Bio)
);
});
```

```

});

var Bio = asn.define('Bio', function() {
 this.seq().obj(
 this.key('time').gentime(),
 this.key('description').octstr()
);
});
...

```

Encode data:

```

```javascript
var output = Human.encode({
  firstName: 'Thomas',
  lastName: 'Anderson',
  age: 28,
  gender: 'male',
  bio: [
    {
      time: +new Date('31 March 1999'),
      description: 'freedom of mind'
    }
  ]
}, 'der');
...

```

Decode data:

```

```javascript
var human = Human.decode(output, 'der');
console.log(human);
/*
{ firstName: <Buffer 54 68 6f 6d 61 73>,
 lastName: <Buffer 41 6e 64 65 72 73 6f 6e>,
 age: 28,
 gender: 'male',
 bio:
 [{ time: 922820400000,
 description: <Buffer 66 72 65 65 64 6f 6d 20 6f 66 20 6d 69 6e 64> }] }
*/
...

```

### Partial decode

Its possible to parse data without stopping on first error. In order to do it, you should call:



```
````javascript
var human = Human.decode(output, 'der', { partial: true });
console.log(human);
/*
{ result: { ... },
  errors: [ ... ] }
*/
````
```

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## 8.50 assert-plus 0.2.0

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```
assert-plus
```

This library is a super small wrapper over node's assert module that has two things: (1) the ability to disable assertions with the environment variable `NODE_NDEBUG`, and (2) some API wrappers for argument testing. Like `assert.string(myArg, 'myArg')`. As a simple example, most of my code looks like this:

```
```javascript
var assert = require('assert-plus');

function fooAccount(options, callback) {
  assert.object(options, 'options');
  assert.number(options.id, 'options.id');
  assert.bool(options.isManager, 'options.isManager');
  assert.string(options.name, 'options.name');
  assert.arrayOfString(options.email, 'options.email');
  assert.func(callback, 'callback');

  // Do stuff
  callback(null, {});
}
```
```

```
API
```

All methods that *aren't* part of node's core assert API are simply assumed to take an argument, and then a string 'name' that's not a message; `AssertionError` will be thrown if the assertion fails with a message like:

```
AssertionError: foo (string) is required
at test (/home/mark/work/foo/foo.js:3:9)
at Object.<anonymous> (/home/mark/work/foo/foo.js:15:1)
at Module._compile (module.js:446:26)
at Object.js (module.js:464:10)
```

```
at Module.load (module.js:353:31)
at Function._load (module.js:311:12)
at Array.0 (module.js:484:10)
at EventEmitter._tickCallback (node.js:190:38)
```

from:

```
```javascript
function test(foo) {
  assert.string(foo, 'foo');
}
```
```

There you go. You can check that arrays are of a homogeneous type with ``ArrayOf$Type``:

```
```javascript
function test(foo) {
  assert.arrayOfString(foo, 'foo');
}
```
```

You can assert IFF an argument is not ``undefined`` (i.e., an optional arg):

```
```javascript
assert.optionalString(foo, 'foo');
```
```

Lastly, you can opt-out of assertion checking altogether by setting the environment variable ``NODE_NDEBUG=1``. This is pseudo-useful if you have lots of assertions, and don't want to pay ``typeof ()`` taxes to v8 in production. Be advised: The standard functions re-exported from ``assert`` are also disabled in `assert-plus` if `NDEBUG` is specified. Using them directly from the ``assert`` module avoids this behavior.

The complete list of APIs is:

- \* `assert.array`
- \* `assert.bool`
- \* `assert.buffer`
- \* `assert.func`
- \* `assert.number`
- \* `assert.object`
- \* `assert.string`
- \* `assert.stream`
- \* `assert.date`
- \* `assert.regex`
- \* `assert.uuid`
- \* `assert.arrayOfArray`

- \* assert.arrayOfBool
- \* assert.arrayOfBuffer
- \* assert.arrayOfFunc
- \* assert.arrayOfNumber
- \* assert.arrayOfObject
- \* assert.arrayOfString
- \* assert.arrayOfStream
- \* assert.arrayOfDate
- \* assert.arrayOfUuid
- \* assert.optionalArray
- \* assert.optionalBool
- \* assert.optionalBuffer
- \* assert.optionalFunc
- \* assert.optionalNumber
- \* assert.optionalObject
- \* assert.optionalString
- \* assert.optionalStream
- \* assert.optionalDate
- \* assert.optionalUuid
- \* assert.optionalArrayOfArray
- \* assert.optionalArrayOfBool
- \* assert.optionalArrayOfBuffer
- \* assert.optionalArrayOfFunc
- \* assert.optionalArrayOfNumber
- \* assert.optionalArrayOfObject
- \* assert.optionalArrayOfString
- \* assert.optionalArrayOfStream
- \* assert.optionalArrayOfDate
- \* assert.optionalArrayOfUuid
- \* assert.AssertionError
- \* assert.fail
- \* assert.ok
- \* assert.equal
- \* assert.notEqual
- \* assert.deepEqual
- \* assert.notDeepEqual
- \* assert.strictEqual
- \* assert.notStrictEqual
- \* assert.throws
- \* assert.doesNotThrow
- \* assert.ifError

# Installation

```
npm install assert-plus
```

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## Bugs

See <<https://github.com/mcavage/node-assert-plus/issues>>.

## 8.51 assert-plus 0.2.0

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## 8.53 ast-types 0.96

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## 8.56 async 2.3.0

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## 8.57 async-each 1.0.1

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## 8.58 asynckit 0.4.0 :0.4.0

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## 8.60 atob 1.1.3

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## 8.67 balanced-match 0.1.0

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## 8.68 base64-arraybuffer 0.1.5

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## 8.69 base64-js 1.2.0

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## 8.71 batch 0.5.3

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## 8.72 BB 0.8.0

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## 8.73 bcrypt-pbkdf 1.0.1

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Port of the OpenBSD `bcrypt_pbkdf` function to pure Javascript. `npm`-ified version of [Devi Mandiri's port] ([https://github.com/devi/tmp/blob/master/js/bcrypt\\_pbkdf.js](https://github.com/devi/tmp/blob/master/js/bcrypt_pbkdf.js)), with some minor performance improvements. The code is copied verbatim (and un-styled) from Devi's work.

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## API

```
`bcrypt_pbkdf.pbkdf(pass, passlen, salt, saltlen, key, keylen, rounds)`
```

Derive a cryptographic key of arbitrary length from a given password and salt, using the OpenBSD `bcrypt_pbkdf` function. This is a combination of Blowfish and SHA-512.

See [this article](<http://www.tedunangst.com/flak/post/bcrypt-pbkdf>) for further information.

Parameters:

- \* `pass`, a Uint8Array of length `passlen`
- \* `passlen`, an integer Number
- \* `salt`, a Uint8Array of length `saltlen`
- \* `saltlen`, an integer Number
- \* `key`, a Uint8Array of length `keylen`, will be filled with output
- \* `keylen`, an integer Number
- \* `rounds`, an integer Number, number of rounds of the PBKDF to run

```
`bcrypt_pbkdf.hash(sha2pass, sha2salt, out)`
```

Calculate a Blowfish hash, given SHA2-512 output of a password and salt. Used as part of the inner round function in the PBKDF.

Parameters:

- \* `sha2pass`, a Uint8Array of length 64
- \* `sha2salt`, a Uint8Array of length 64
- \* `out`, a Uint8Array of length 32, will be filled with output

## 8.74 beeper 1.1.1

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## 8.75 better-assert 1.0.2

### 8.75.1 Available under license :

# better-assert

Better c-style assertions using [callsite](https://github.com/visionmedia/callsite) for self-documenting failure messages.

## Installation

```
$ npm install better-assert
```

## ## Example

By default assertions are enabled, however the `__NO_ASSERT__` environment variable will deactivate them when truthy.

```
```js
var assert = require('better-assert');

test();

function test() {
  var user = { name: 'tobi' };
  assert('tobi' == user.name);
  assert('number' == typeof user.age);
}
```

```
AssertionError: 'number' == typeof user.age
  at test (/Users/tj/projects/better-assert/example.js:9:3)
  at Object.<anonymous> (/Users/tj/projects/better-assert/example.js:4:1)
  at Module._compile (module.js:449:26)
  at Object.Module._extensions..js (module.js:467:10)
  at Module.load (module.js:356:32)
  at Function.Module._load (module.js:312:12)
  at Module.runMain (module.js:492:10)
  at process.startup.processNextTick.process._tickCallback (node.js:244:9)
```
```

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## 8.76 big.j 3.1.3

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<https://github.com/iriscouch/bigdecimal.js>

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<<http://code.google.com/p/v8/source/search?q=toPrecision&origq=toPrecision&btnG=Search+Trunk>>

2010: abs.js pow.js

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2011: ceil.js floor.js round.js

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## 8.78 binary-extensions 1.8.0

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## 8.79 bit-array 0.2.2

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```
JavaScript Bit Array Library
```

This library contains a JavaScript implementation of bit arrays. The library supports:

- \* getting, setting and toggling of individual bits
- \* iterating over each bit
- \* counting the number of "on" bits
- \* bitwise operations with other bit arrays such as OR, AND and XOR.
- \* serialization to and from JSON
- \* Browser, Node.js and Ender.js compatible

The bit array is sparse. The following example shows how to set and get individual bits within the array:

```
a = new BitArray(32);
a.set(0, true);
a.set(31, true);
a.toString(); // "10000000000000000000000000000001"
```

```
a.get(1); // false
a.get(31); // true
```

Note that the array internally uses 32 bit integers (actually, JavaScript's number type is 64 bit, but only 32 bits can be addressed using bitwise operations,) so going beyond the given length throws an error:

```
a.set(32, true); // throws an index of range exception
```

Even though bit arrays are not that useful in JavaScript, there is one place where they excel; encoding large boolean sets for transfer between the browser and server. A JSON representation of a bit array is much smaller than an actual boolean array.

## ## API

The BitArray module has two constructors:

```
<dl>
 <dt>BitArray(size)</dt>
 <dd>Creates a new empty bit array with the given size in bits.</dd>

 <dt>BitArray(size, hex)</dt>
 <dd>Creates a new bit array with the given size and using the hex string as value</dd>
</dl>
```

The following instance methods are supported:

```
<dl>
 <dt>size()</dt>
 <dd>Returns the total number of bits in the BitArray.</dd>

 <dt>set(index, boolean)</dt>
 <dd>Sets the bit at index to a value (boolean.)</dd>

 <dt>get(index)</dt>
 <dd>Returns the value of the bit at index (boolean.)</dd>

 <dt>toggle(index)</dt>
 <dd>Toggles the bit at index. If the bit is on, it is turned off. Likewise, if the bit is off it is turned on.</dd>

 <dt>reset()</dt>
 <dd>Resets the BitArray so that it is empty and can be re-used.</dd>

 <dt>copy()</dt>
 <dd>Returns a copy of this BitArray.</dd>

 <dt>equals(other)</dt>
 <dd>Returns true if this BitArray equals another. Two BitArrays are considered equal if both have the same length and bit pattern.</dd>
</dl>
```

`<dt>toJSON()</dt>`  
`<dd>Returns the JSON representation of this BitArray.</dd>`

`<dt>toString()</dt>`  
`<dd>Returns a string representation of the BitArray with bits in logical order.</dd>`

`<dt>toHexString()</dt>`  
`<dd>Returns a hex representation of the BitArray.</dd>`

`<dt>toArray()</dt>`  
`<dd>Convert the BitArray to an Array of boolean values.</dd>`

`<dt>count()</dt>`  
`<dd>Returns the total number of bits set to 1 in this BitArray.</dd>`

`<dt>not()</dt>`  
`<dd>Inverts this BitArray.</dd>`

`<dt>or(other)</dt>`  
`<dd>Bitwise OR on the values of this BitArray using BitArray `other`.</dd>`

`<dt>and(other)</dt>`  
`<dd>Bitwise AND on the values of this BitArray using BitArray `other`.</dd>`

`<dt>xor(other)</dt>`  
`<dd>Bitwise XOR on the values of this BitArray using BitArray `other`.</dd>`

`</dl>`

### ## Installation

You can install the bit array module using npm:

```
> npm install bit-array
```

Alternatively you could just include [bit-array.js](lib/bit-array.js) in your project.

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### Ports

-----

<https://github.com/foglcz/bit-array> - PHP port by Pavel Ptacek

## 8.80 blob 0.0.4

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Blob

====

A module that exports a constructor that uses window.Blob when available, and a BlobBuilder with any vendor prefix in other cases. If neither is available, it exports undefined.

Usage:

```
```javascript
var Blob = require('blob');
var b = new Blob(['hi', 'constructing', 'a', 'blob']);
```
```

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## 8.81 block-stream 0.0.9

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## 8.82 blocking-proxy 0.0.5

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## 8.83 bluebird 3.5.0



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## 8.84 bluebird 2.11.0

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# 8.85 bn.js 4.11.6

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```

```

```
> BigInt in pure javascript
```

```
[![Build Status](https://secure.travis-ci.org/indutny/bn.js.png)](http://travis-ci.org/indutny/bn.js)
```

```
Install
```

```
`npm install --save bn.js`
```

```
Usage
```

```
```js
```

```
const BN = require('bn.js');
```

```
var a = new BN('dead', 16);
```

```
var b = new BN('101010', 2);
```

```
var res = a.add(b);
```

```
console.log(res.toString(10)); // 57047
```

```
```
```

**Note**: decimals are not supported in this library.

```
Notation
```

```
Prefixes
```

There are several prefixes to instructions that affect the way the work. Here is the list of them in the order of appearance in the function name:

\* `i` - perform operation in-place, storing the result in the host object (on which the method was invoked). Might be used to avoid number allocation costs

\* `u` - unsigned, ignore the sign of operands when performing operation, or always return positive value. Second case applies to reduction operations like `mod()`. In such cases if the result will be negative - modulo will be added to the result to make it positive

```
Postfixes
```

The only available postfix at the moment is:

\* `n` - which means that the argument of the function must be a plain JavaScript number

### ### Examples

- \* `a.iadd(b)` - perform addition on `a` and `b`, storing the result in `a`
- \* `a.pmod(b)` - reduce `a` modulo `b`, returning positive value
- \* `a.iushln(13)` - shift bits of `a` left by 13

### ## Instructions

Prefixes/postfixes are put in parens at the of the line. `endian` - could be either `le` (little-endian) or `be` (big-endian).

### ### Utilities

- \* `a.clone()` - clone number
- \* `a.toString(base, length)` - convert to base-string and pad with zeroes
- \* `a.toNumber()` - convert to Javascript Number (limited to 53 bits)
- \* `a.toJSON()` - convert to JSON compatible hex string (alias of `toString(16)`)
- \* `a.toArray(endian, length)` - convert to byte `Array`, and optionally zero pad to length, throwing if already exceeding
- \* `a.toArrayLike(type, endian, length)` - convert to an instance of `type`, which must behave like an `Array`
- \* `a.toBuffer(endian, length)` - convert to Node.js Buffer (if available)
- \* `a.bitLength()` - get number of bits occupied
- \* `a.zeroBits()` - return number of less-significant consequent zero bits (example: `1010000` has 4 zero bits)
- \* `a.byteLength()` - return number of bytes occupied
- \* `a.isNeg()` - true if the number is negative
- \* `a.isEven()` - no comments
- \* `a.isOdd()` - no comments
- \* `a.isZero()` - no comments
- \* `a.cmp(b)` - compare numbers and return `-1` (`a < b`), `0` (`a === b`), or `1` (`a > b`) depending on the comparison result (`ucmp`, `cmpn`)
- \* `a.lt(b)` - `a` less than `b` (`n`)
- \* `a.lte(b)` - `a` less than or equals `b` (`n`)
- \* `a.gt(b)` - `a` greater than `b` (`n`)
- \* `a.gte(b)` - `a` greater than or equals `b` (`n`)
- \* `a.eq(b)` - `a` equals `b` (`n`)
- \* `a.toTwos(width)` - convert to two's complement representation, where `width` is bit width
- \* `a.fromTwos(width)` - convert from two's complement representation, where `width` is the bit width

### ### Arithmetics

- \* `a.neg()` - negate sign (`i`)
- \* `a.abs()` - absolute value (`i`)
- \* `a.add(b)` - addition (`i`, `n`, `in`)
- \* `a.sub(b)` - subtraction (`i`, `n`, `in`)
- \* `a.mul(b)` - multiply (`i`, `n`, `in`)

- \* `a.sqr()` - square (`i`)
- \* `a.pow(b)` - raise `a` to the power of `b`
- \* `a.div(b)` - divide (`divn`, `idivn`)
- \* `a.mod(b)` - reduct (`u`, `n`) (but no `umodn`)
- \* `a.divRound(b)` - rounded division

### ### Bit operations

- \* `a.or(b)` - or (`i`, `u`, `iu`)
- \* `a.and(b)` - and (`i`, `u`, `iu`, `andln`) (NOTE: `andln` is going to be replaced with `andn` in future)
- \* `a.xor(b)` - xor (`i`, `u`, `iu`)
- \* `a.setn(b)` - set specified bit to `1`
- \* `a.shln(b)` - shift left (`i`, `u`, `iu`)
- \* `a.shrn(b)` - shift right (`i`, `u`, `iu`)
- \* `a.testn(b)` - test if specified bit is set
- \* `a.maskn(b)` - clear bits with indexes higher or equal to `b` (`i`)
- \* `a.bincn(b)` - add `1 << b` to the number
- \* `a.notn(w)` - not (for the width specified by `w`) (`i`)

### ### Reduction

- \* `a.gcd(b)` - GCD
- \* `a.egcd(b)` - Extended GCD results (`{ a: ..., b: ..., gcd: ... }`)
- \* `a.invm(b)` - inverse `a` modulo `b`

### ## Fast reduction

When doing lots of reductions using the same modulo, it might be beneficial to use some tricks: like [Montgomery multiplication][0], or using special algorithm for [Mersenne Prime][1].

### ### Reduction context

To enable this tricks one should create a reduction context:

```
```js
var red = BN.red(num);
```
where num is just a BN instance.
```

Or:

```
```js
var red = BN.red(primeName);
```
```

Where `primeName` is either of these [Mersenne Primes][1]:

```
* `k256`
* `p224`
* `p192`
* `p25519`
```

Or:

```
```js  
var red = BN.mont(num);  
```
```

To reduce numbers with [Montgomery trick][1], `.mont()` is generally faster than `.red(num)`, but slower than `BN.red(primeName)`.

### ### Converting numbers

Before performing anything in reduction context - numbers should be converted to it. Usually, this means that one should:

- \* Convert inputs to reduced ones
- \* Operate on them in reduction context
- \* Convert outputs back from the reduction context

Here is how one may convert numbers to `red`:

```
```js  
var redA = a.toRed(red);  
```
```

Where `red` is a reduction context created using instructions above

Here is how to convert them back:

```
```js  
var a = redA.fromRed();  
```
```

### ### Red instructions

Most of the instructions from the very start of this readme have their counterparts in red context:

- \* `a.redAdd(b)`, `a.redIAdd(b)`
- \* `a.redSub(b)`, `a.redISub(b)`
- \* `a.redShl(num)`
- \* `a.redMul(b)`, `a.redIMul(b)`
- \* `a.redSqr()`, `a.redISqr()`
- \* `a.redSqrt()` - square root modulo reduction context's prime

```
* `a.redInvm()` - modular inverse of the number
* `a.redNeg()`
* `a.redPow(b)` - modular exponentiation
```

```
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```

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[0]: [https://en.wikipedia.org/wiki/Montgomery\\_modular\\_multiplication](https://en.wikipedia.org/wiki/Montgomery_modular_multiplication)

[1]: [https://en.wikipedia.org/wiki/Mersenne\\_prime](https://en.wikipedia.org/wiki/Mersenne_prime)

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## 8.88 boolbase 1.0.0

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```

@ @ @ @
%
DSDB
@ @ @
language: node_js
node_js:
- "0.11"
- "0.10"
- "0.12"
- "iojs"
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```

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```
callstack
```

```
Access to v8's "raw" `CallSite`s.
```

```
Installation
```

```
$ npm install callsite
```

## Example

```
``js
var stack = require('callsite');

foo();

function foo() {
 bar();
}

function bar() {
 baz();
}

function baz() {
 console.log();
 stack().forEach(function(site){
 console.log(' \033[36m%s\033[90m in %s:%d\033[0m'
 , site.getFunctionName() || 'anonymous'
 , site.getFileName()
 , site.getLineNumber());
 });
 console.log();
}
...

```

## Why?

Because you can do weird, stupid, clever, wacky things such as:

- [better-assert](<https://github.com/visionmedia/better-assert>)

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## 8.115 caniuse-api 1.5.3

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### String.prototype.codePointAt

<<https://github.com/mathiasbynens/String.prototype.codePointAt>>

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```
code-point.js
```

```
<https://github.com/shinnn/code-point.js>
```

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## 8.138 color-convert 0.5.3

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## 8.148 commander 2.9.0

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## 8.149 commander 2.8.1

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# Commander.js

[![Build Status](https://api.travis-ci.org/tj/commander.js.svg)](http://travis-ci.org/tj/commander.js)

[![NPM

Version](http://img.shields.io/npm/v/commander.svg?style=flat)](https://www.npmjs.org/package/commander)

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The complete solution for [node.js](http://nodejs.org) command-line interfaces, inspired by Ruby's

[commander](https://github.com/tj/commander).

[API documentation](http://tj.github.com/commander.js/)

## ## Installation

```
$ npm install commander
```

## ## Option parsing

Options with commander are defined with the `.option()` method, also serving as documentation for the options. The example below parses args and options from `process.argv`, leaving remaining args as the `program.args` array which were not consumed by options.

```
```js
#!/usr/bin/env node

/**
 * Module dependencies.
 */

var program = require('commander');

program
  .version('0.0.1')
  .option('-p, --peppers', 'Add peppers')
  .option('-P, --pineapple', 'Add pineapple')
  .option('-b, --bbq-sauce', 'Add bbq sauce')
  .option('-c, --cheese [type]', 'Add the specified type of cheese [marble]', 'marble')
  .parse(process.argv);

console.log('you ordered a pizza with:');
if (program.peppers) console.log(' - peppers');
if (program.pineapple) console.log(' - pineapple');
if (program.bbqSauce) console.log(' - bbq');
console.log(' - %s cheese', program.cheese);
...
```
```

Short flags may be passed as a single arg, for example `-abc` is equivalent to `-a -b -c`. Multi-word options such as `--template-engine` are camel-cased, becoming `program.templateEngine` etc.

## ## Coercion

```
```js
function range(val) {
  return val.split('.').map(Number);
}

function list(val) {
  return val.split(',');
}
```
```

```

}

function collect(val, memo) {
 memo.push(val);
 return memo;
}

function increaseVerbosity(v, total) {
 return total + 1;
}

program
.version('0.0.1')
.usage('[options] <file ...>')
.option('-i, --integer <n>', 'An integer argument', parseInt)
.option('-f, --float <n>', 'A float argument', parseFloat)
.option('-r, --range <a>.', 'A range', range)
.option('-l, --list <items>', 'A list', list)
.option('-o, --optional [value]', 'An optional value')
.option('-c, --collect [value]', 'A repeatable value', collect, [])
.option('-v, --verbose', 'A value that can be increased', increaseVerbosity, 0)
.parse(process.argv);

console.log(' int: %j', program.integer);
console.log(' float: %j', program.float);
console.log(' optional: %j', program.optional);
program.range = program.range || [];
console.log(' range: %j.%j', program.range[0], program.range[1]);
console.log(' list: %j', program.list);
console.log(' collect: %j', program.collect);
console.log(' verbosity: %j', program.verbose);
console.log(' args: %j', program.args);
...

Regular Expression
```js
program
.version('0.0.1')
.option('-s --size <size>', 'Pizza size', /^(large|medium|small)$/i, 'medium')
.option('-d --drink [drink]', 'Drink', /^(coke|pepsi|izze)$/i)
.parse(process.argv);

console.log(' size: %j', program.size);
console.log(' drink: %j', program.drink);
...

## Variadic arguments

```

The last argument of a command can be variadic, and only the last argument. To make an argument variadic you have to

append ``...`` to the argument name. Here is an example:

```
``js
#!/usr/bin/env node

/**
 * Module dependencies.
 */

var program = require('commander');

program
  .version('0.0.1')
  .command('rmdir <dir> [otherDirs...]')
  .action(function (dir, otherDirs) {
    console.log('rmdir %s', dir);
    if (otherDirs) {
      otherDirs.forEach(function (oDir) {
        console.log('rmdir %s', oDir);
      });
    }
  });

program.parse(process.argv);
``
```

An ``Array`` is used for the value of a variadic argument. This applies to ``program.args`` as well as the argument passed to your action as demonstrated above.

Specify the argument syntax

```
``js
#!/usr/bin/env node

var program = require('./');

program
  .version('0.0.1')
  .arguments('<cmd> [env]')
  .action(function (cmd, env) {
    cmdValue = cmd;
    envValue = env;
  });

program.parse(process.argv);
``
```

```

if (typeof cmdValue === 'undefined') {
  console.error('no command given!');
  process.exit(1);
}
console.log('command:', cmdValue);
console.log('environment:', envValue || "no environment given");
...

## Git-style sub-commands

```js
// file: ./examples/pm
var program = require('..');

program
 .version('0.0.1')
 .command('install [name]', 'install one or more packages')
 .command('search [query]', 'search with optional query')
 .command('list', 'list packages installed')
 .parse(process.argv);
...

```

When `.command()` is invoked with a description argument, no `.action(callback)` should be called to handle sub-commands, otherwise there will be an error. This tells commander that you're going to use separate executables for sub-commands, much like `git(1)` and other popular tools.

The commander will try to search the executables in the directory of the entry script (like `./examples/pm`) with the name `program-command`, like `pm-install`, `pm-search`.

If the program is designed to be installed globally, make sure the executables have proper modes, like `755`.

```
`--harmony`
```

You can enable `--harmony` option in two ways:

- \* Use `#!/usr/bin/env node --harmony` in the sub-commands scripts. Note some os version don't support this pattern.
- \* Use the `--harmony` option when call the command, like `node --harmony examples/pm publish`. The `--harmony` option will be preserved when spawning sub-command process.

```
Automated --help
```

The help information is auto-generated based on the information commander already knows about your program, so the following `--help` info is for free:

```
...
$./examples/pizza --help
```

```
Usage: pizza [options]
```

An application for pizzas ordering

Options:

```
-h, --help output usage information
-V, --version output the version number
-p, --peppers Add peppers
-P, --pineapple Add pineapple
-b, --bbq Add bbq sauce
-c, --cheese <type> Add the specified type of cheese [marble]
-C, --no-cheese You do not want any cheese
```

...

## Custom help

You can display arbitrary `-h, --help` information by listening for `--help`. Commander will automatically exit once you are done so that the remainder of your program does not execute causing undesired behaviours, for example in the following executable "stuff" will not output when `--help` is used.

```
```js
#!/usr/bin/env node

/**
 * Module dependencies.
 */

var program = require('commander');

program
  .version('0.0.1')
  .option('-f, --foo', 'enable some foo')
  .option('-b, --bar', 'enable some bar')
  .option('-B, --baz', 'enable some baz');

// must be before .parse() since
// node's emit() is immediate

program.on('--help', function(){
  console.log(' Examples:');
  console.log("");
  console.log(' $ custom-help --help');
  console.log(' $ custom-help -h');
  console.log("");
});
```



```
});  
  
program.parse(process.argv);  
  
console.log('stuff');  
...
```

Yields the following help output when `node script-name.js -h` or `node script-name.js --help` are run:

```
...
```

Usage: custom-help [options]

Options:

```
-h, --help    output usage information  
-V, --version output the version number  
-f, --foo     enable some foo  
-b, --bar     enable some bar  
-B, --baz     enable some baz
```

Examples:

```
$ custom-help --help  
$ custom-help -h
```

```
...
```

```
## .outputHelp()
```

Output help information without exiting.

If you want to display help by default (e.g. if no command was provided), you can use something like:

```
```js  
var program = require('commander');

program
 .version('0.0.1')
 .command('getstream [url]', 'get stream URL')
 .parse(process.argv);

if (!process.argv.slice(2).length) {
 program.outputHelp();
}
...
```

```
.help()
```

Output help information and exit immediately.

```
Examples
```

```
```js
```

```
var program = require('commander');
```

```
program
```

```
.version('0.0.1')
```

```
.option('-C, --chdir <path>', 'change the working directory')
```

```
.option('-c, --config <path>', 'set config path. defaults to ./deploy.conf')
```

```
.option('-T, --no-tests', 'ignore test hook')
```

```
program
```

```
.command('setup [env]')
```

```
.description('run setup commands for all envs')
```

```
.option("-s, --setup_mode [mode]", "Which setup mode to use")
```

```
.action(function(env, options){
```

```
  var mode = options.setup_mode || "normal";
```

```
  env = env || 'all';
```

```
  console.log('setup for %s env(s) with %s mode', env, mode);
```

```
});
```

```
program
```

```
.command('exec <cmd>')
```

```
.alias('ex')
```

```
.description('execute the given remote cmd')
```

```
.option("-e, --exec_mode <mode>", "Which exec mode to use")
```

```
.action(function(cmd, options){
```

```
  console.log('exec "%s" using %s mode', cmd, options.exec_mode);
```

```
}).on('--help', function() {
```

```
  console.log(' Examples:');
```

```
  console.log();
```

```
  console.log(' $ deploy exec sequential');
```

```
  console.log(' $ deploy exec async');
```

```
  console.log();
```

```
});
```

```
program
```

```
.command('*')
```

```
.action(function(env){
```

```
  console.log('deploying "%s"', env);
```

```
});
```

```
program.parse(process.argv);
```

```
```
```

More Demos can be found in the [examples](https://github.com/tj/commander.js/tree/master/examples) directory.

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## 8.150 component-bind 1.0.0

### 8.150.1 Available under license :

# bind

Function binding utility.

## Installation

---

\$ component install component/bind

---

## API

- [bind(obj, fn)](#bindobj-fn)
- [bind(obj, fn, ...)](#bindobj-fn-)
- [bind(obj, name)](#bindobj-name)

<a name=""></a>

<a name="bindobj-fn"></a>

### bind(obj, fn)

should bind the function to the given object.

```js

```
var tobi = { name: 'tobi' };
```

```
function name() {  
  return this.name;  
}
```

```
var fn = bind(tobi, name);
```

```
fn().should.equal('tobi');
```

bind(obj, fn, ...)

should curry the remaining arguments.

```js

```

function add(a, b) {
 return a + b;
}

bind(null, add)(1, 2).should.equal(3);
bind(null, add, 1)(2).should.equal(3);
bind(null, add, 1, 2)().should.equal(3);
```

<a name="bindobj-name"></a>
### bind(obj, name)
should bind the method of the given name.

```js
var tobi = { name: 'tobi' };

tobi.getName = function() {
 return this.name;
};

var fn = bind(tobi, 'getName');
fn().should.equal('tobi');
```

## License

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```

8.151 component-emitter 1.2.1

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8.152 component-emitter 1.1.2

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```
# Emitter [![Build Status](https://travis-ci.org/component/emitter.png)](https://travis-ci.org/component/emitter)
```

Event emitter component.

```
## Installation
```

```
---
```

```
$ component install component/emitter
```

```
---
```

```
## API
```

```
### Emitter(obj)
```

The `Emitter` may also be used as a mixin. For example a "plain" object may become an emitter, or you may extend an existing prototype.

As an `Emitter` instance:

```
```js
var Emitter = require('emitter');
var emitter = new Emitter;
emitter.emit('something');
```
```

As a mixin:

```
```js
var Emitter = require('emitter');
var user = { name: 'tobi' };
Emitter(user);

user.emit('im a user');
```
```

As a prototype mixin:

```
```js
var Emitter = require('emitter');
Emitter(User.prototype);
```
```

```
### Emitter#on(event, fn)
```

Register an `event` handler `fn`.

```
### Emitter#once(event, fn)
```

Register a single-shot `event` handler `fn`, removed immediately after it is invoked the first time.

```
### Emitter#off(event, fn)
```

- * Pass `event` and `fn` to remove a listener.
- * Pass `event` to remove all listeners on that event.
- * Pass nothing to remove all listeners on all events.

```
### Emitter#emit(event, ...)
```

Emit an `event` with variable option args.

```
### Emitter#listeners(event)
```

Return an array of callbacks, or an empty array.

```
### Emitter#hasListeners(event)
```

Check if this emitter has `event` handlers.

```
## License
```

```
MIT
```

8.153 component-inherit 0.0.3

8.153.1 Available under license :

```
# inherit
```

Prototype inheritance utility.

```
## Installation

...

$ component install component/inherit
...
```

```
## Example
```

```
```js
var inherit = require('inherit');

function Human() {}
function Woman() {}

inherit(Woman, Human);
...

```

```
License
```

```
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```

## 8.154 compressible 2.0.10

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## 8.176 create-ecdh 4.0.0

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Budl %

@ @ @ @ @  
% E

DSDB

@

@

@

```
test.js
language: node_js
```

```
node_js:
- "0.10"
- "0.11"
- "0.12"
- "iojs"
MIT license
```

## 8.177 create-error-class 3.0.2

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## 8.178 create-hash 1.1.2

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Bud1 %

@ @ @ @  
@ @ @ @  
% E  
%  
@ @ @ @  
DSDB  
@ @ @ @

```
node_modules
language: node_js
node_js:
 - "0.10"
 - "0.11"
MIT license
```

## 8.179 create-hmac 1.1.4

### 8.179.1 Available under license :

Bud1 %

@ @ @ @  
@ @ @ @  
% E  
%  
@ @ @ @  
DSDB  
@ @ @ @

```
language: node_js
node_js:
 - "0.10"
 - "0.11"
```

## 8.180 cross-spawn-async 2.2.5

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## 8.228 dom-serialize 2.2.1

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dom-serialize

=====

### Serializes any DOM node into a String

[![Sauce Test Status](https://saucelabs.com/browser-matrix/dom-serialize.svg)](https://saucelabs.com/u/dom-serialize)

[![Build Status](https://travis-ci.org/webmodules/dom-serialize.svg?branch=master)](https://travis-ci.org/webmodules/dom-serialize)

It's like `outerHTML`, but it works with:

- \* DOM elements
- \* Text nodes
- \* Attributes
- \* Comment nodes
- \* Documents
- \* DocumentFragments
- \* Doctypes
- \* NodeLists / Arrays

For custom serialization logic, a "serialize" event is dispatched on every `Node` which event listeners can override the default behavior on by setting the `event.detail.serialize` property to a String or other Node.

The "serialize" event bubbles, so it could be a good idea to utilize event delegation on a known root node that will be serialized. Check the `event.serializeTarget` property to check which `Node` is currently being serialized.

## Installation

-----

```
``` bash
$ npm install dom-serialize
```
```

## Example

-----

```
``` js
var serialize = require('dom-serialize');
var node;

// works with Text nodes
node = document.createTextNode('foo & <bar>');
console.log(serialize(node));

// works with DOM elements
node = document.createElement('body');
node.appendChild(document.createElement('strong'));
node.firstChild.appendChild(document.createTextNode('hello'));
console.log(serialize(node));

// custom "serialize" event
node.firstChild.addEventListener('serialize', function (event) {
  event.detail.serialize = 'pwn';
}, false);
console.log(serialize(node));

// you can also just pass a function in for a one-time serializer
console.log(serialize(node, function (event) {
  if (event.serializeTarget === node.firstChild) {
    // for the first child, output an ellipsis to summarize "content"
    event.detail.serialize = '...';
  } else if (event.serializeTarget !== node) {
    // any other child
    event.preventDefault();
  }
}));
```
```

```
foo & <bar>
<body>hello</body>
<body>pwn</body>
<body>...</body>
...
```

## 8.229 dom-serializer 0.1.0

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web build:

- <http://mootools.net/core/7c56cfef9dddcf170a5d68e3fb61cf7>

packager build:

- packager build Core/Core Core/Array Core/String Core/Number Core/Function Core/Object Core/Event Core/Browser Core/Class Core/Class.Extras Core/Slick.Parser Core/Slick.Finder Core/Element Core/Element.Style Core/Element.Event Core/Element.Dimensions Core/Fx Core/Fx.CSS Core/Fx.Tween Core/Fx.Morph Core/Fx.Transitions Core/Request Core/Request.HTML Core/Request.JSON Core/Cookie Core/JSON

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MooTools: the javascript framework

web build:

- <http://mootools.net/core/7c56cfef9dddcf170a5d68e3fb61cfd7>

packager build:

- packager build Core/Core Core/Array Core/String Core/Number Core/Function Core/Object Core/Event Core/Browser Core/Class Core/Class.Extras Core/Slick.Parser Core/Slick.Finder Core/Element Core/Element.Style Core/Element.Event Core/Element.Dimensions Core/Fx Core/Fx.CSS Core/Fx.Tween Core/Fx.Morph Core/Fx.Transitions Core/Request Core/Request.HTML Core/Request.JSON Core/Cookie Core/JSON Core/DOMReady Core/Swiff

/\*

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name: Core

description: The heart of MooTools.

license: MIT-style license.

copyright: Copyright (c) 2006-2010 [Valerio Proietti](<http://mad4milk.net/>).

authors: The MooTools production team (<http://mootools.net/developers/>)

inspiration:

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provides: [Core, MooTools, Type, typeOf, instanceOf, Native]

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## 8.270 exit 0.1.2

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## 8.271 exit-hook 1.1.1

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## 8.273 expand-brackets 0.1.5

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## 8.274 expand-range 0.1.1

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## 8.275 expand-tilde 1.2.2

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## 8.325 globby 5.0.0

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## 8.326 gojs 1.6.22

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In addition to the foregoing, the terms and conditions of this Agreement include the following:

## 1.0 Definitions

The following terms and variations thereof shall have the following meanings:

Agreement means this Software License Agreement between Northwoods and Customer.

Customer means you, the individual or single entity in whose name the License Certificate was issued.

Developer means, with respect to a particular Licensed Product, an Internal User who (a) is a member of the Licensed Group for such Licensed Product and (b) uses such Licensed Product to develop one or more Licensed Applications.

Documentation means, with respect to any Licensed Software, such assistance manuals, online help files, release notes, Sample Code, or other materials, in printed or electronic form, including any Updates thereof, that may be provided by Northwoods to assist a Developer in the use of such Licensed Software.

Domain Name means a unique name that identifies an Internet resource, such as a web site (e.g., [www.nwoods.com](http://www.nwoods.com)).

Evaluation License means a License permitting Customer to use a Licensed Product in accordance with the provisions of Section 2.1.1(a) below and the further terms and conditions of this Agreement.

External User means someone other than an Internal User.

Intellectual Property Right means any U.S. or foreign patent, copyright, trade secret, trademark, industrial property, or other proprietary or intellectual property right of any kind.

Internal Use License means a License permitting Customer to use a Licensed Product in accordance with the provisions of Section 2.1.1(b) below and the further terms and conditions of this Agreement.

Internal User means an employee or contractor of Customer. For purposes hereof, contractor means someone who is not an employee of Customer but who is under contract with Customer to perform services of a type that otherwise might be performed by an employee of Customer.

License means Northwoods grant to you of a non-exclusive, non-transferable right to use a Licensed Product, subject to and in accordance with the terms and conditions of this Agreement. There are three different types of Licenses - an Evaluation License, an Internal Use License, and an OEM License.

License Certificate means, with respect to a particular Licensed Product that is licensed by Northwoods to Customer under this Agreement, a certificate issued by Northwoods to Customer that identifies the applicable Licensed Software and the License-Specific Terms applicable to Customers use of such Licensed Product.

License Effective Date means the date on which Customer first installs any Licensed Software on a computer for evaluation purposes, or, if the Customer purchased an Internal Use License or an OEM License, the date on which Customer placed the order therefor.

License-Specific Terms means, with respect to a particular Licensed Product that is licensed by Northwoods to Customer under this Agreement, the identity of the applicable Licensed Software that is part of such Licensed Product together with certain additional licensing terms applicable to Customers use of such Licensed Product that are set forth in the License Certificate for such Licensed Product. The License-Specific Terms are recorded in Northwoods records. In the event of any inconsistency between the License-Specific Terms contained in Northwoods records and the License-Specific Terms stated in any printed, electronic, or other copy of a License Certificate (whether due to an alteration of such License Certificate or other cause), the License-Specific Terms contained in Northwoods records shall be controlling.

License Term means the duration of the License, which depends on the type of License and the License-Specific Terms, all as more particularly set forth in this Agreement.

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Licensed Domain means a Domain Name from which a Licensed Application End User is able to access a Licensed Application via the Internet. For the avoidance of doubt, if two or more Domain Names identify the same web site or other Internet resource (i.e., there is a single primary Domain Name from which a Licensed Application End User is able to access a Licensed Application via the Internet and there are also one or more alias Domain Names that point to that same primary Domain Name), then there will only be considered to be one Licensed Domain and the alias Domain Name(s) will not be counted.

Licensed Group means, with respect to a particular Licensed Product, such Internal Users who are permitted to be Developers for such Licensed Product, as set forth in the License Certificate for such Licensed Product. By way of examples, if the License Certificate for a Licensed Product states that the Licensed Group for such Licensed Product (a) is a particular business unit within Customer, only an Internal User within such business unit may be a Developer for such Licensed Product, or (b) is unlimited, any Internal User of Customer may be a Developer for such Licensed Product, in both cases subject to such additional limitations as are otherwise set forth in this Agreement and the applicable License Certificate (including any limitation on the number of Developers who may develop Licensed Applications for such Licensed Product).

Licensed Product means, collectively, Licensed Software that is licensed by Northwoods for use by Customer under this Agreement and the related Documentation for such Licensed Software.

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Object Code means, with respect to software, an encoded form of such software that allows such software to be used on a computer, but which is not intended to allow such software to be enhanced or otherwise modified.

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Source Code means, with respect to software, an encoded form of such software that allows a software developer to enhance and otherwise modify such software and that can be used, with certain software development tools, to produce Object Code.

Trial Period means, with respect to an Evaluation License, a period of thirty (30) days following the License Effective Date therefor or such longer period of time, if any, as may be specified as the License Term for such Evaluation License in the License-Specific Terms therefor.

Update means any bug fix, correction, patch, workaround, enhancement, release, version, or other update of a Licensed Product provided by Northwoods to Customer after the initial delivery of such Licensed Product.

## 2.0 License Provisions

## 2.1 License Grant and Restrictions

2.1.1 Subject to the further terms and conditions of this Agreement, Northwoods grants to Customer a worldwide License to use each Licensed Product, as follows:

(a) Evaluation License. If the License is an Evaluation License, then:

(i) Customer may only use the Licensed Product for evaluation purposes; and

(ii) the License Term shall commence on the License Effective Date and shall continue thereafter for the Trial Period, subject to termination of the License during the License Term as otherwise set forth in this Agreement.

The Licensed Software may include a duration limitation that tracks the License Term and may disable the Licensed Software when the License Term expires. If Customer purchases an Internal Use License or an OEM License for the Licensed Product, Northwoods will provide Customer with a software code which, when activated, will deactivate any such duration limitation.

(b) Internal Use License. If the License is an Internal Use License, then:

(i) the License Term shall commence on the License Effective Date and shall continue thereafter for the period set forth in the License-Specific Terms, subject to termination of the License during the License Term as otherwise set forth in this Agreement;

(ii) the aggregate number of Developers who may use the Licensed Software to develop Licensed Applications is specified in the License-Specific Terms;

(iii) the aggregate number of Licensed Applications that such Developer(s) may develop is specified in the License-Specific Terms;

- (iv) all Licensed Application End Users must be Internal Users;
  
  - (v) the aggregate number of Licensed Application End Users who are authorized to use each Licensed Application is specified in the License-Specific Terms; and
  
  - (vi) for those Licensed Products that enable Licensed Applications to be accessed via the Internet, the aggregate number of Licensed Domains from which Licensed Application End Users may access any such Licensed Application is specified in the License-Specific Terms.
- (c) OEM License. If the License is an OEM License, then:
- (i) the License Term shall commence on the License Effective Date and shall continue thereafter for the period set forth in the License-Specific Terms, subject to termination of the License during the License Term as otherwise set forth in this Agreement;
  
  - (ii) the aggregate number of Developers who may use the Licensed Software to develop Licensed Applications is specified in the License-Specific Terms;
  
  - (iii) the aggregate number of Licensed Applications that such Developer(s) may develop is specified in the License-Specific Terms;
  
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For the avoidance of doubt, upon the expiration or earlier termination of the License Term (unless, and then only to the extent that, the License Term is renewed by Northwoods), (A) no further Licensed Applications may be developed, and (B) with respect to any Licensed Application that was developed prior to such expiration or termination, any Licensed Application End User who was using such Licensed Application prior to such expiration or termination may continue to use such Licensed Application after such expiration or termination, but no other Licensed Application End Users or anyone else may use such Licensed Application.

(d) The parties agree that, for purposes of this Agreement, all Licensed Products shall be delivered by Northwoods to Customer in the State of New Hampshire.

2.1.2 Customer may make such number of copies of each Licensed Product as may reasonably be required for Customers exercise of its License rights and for archival purposes. Each such copy shall be and remain subject to all usage and other restrictions applicable to such Licensed Product under this Agreement. All such copies are and shall remain the sole property of Northwoods and subject to this Agreement. All Intellectual Property Rights notices included in such Licensed Product must be maintained in all such copies and may not be altered or removed.

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2.1.4 Except as may otherwise expressly be permitted by this Agreement, and subject to such additional limitations and restrictions as are set forth in this Agreement, Customer may not:

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(c) reverse engineer, disassemble, decompile, or take any other action to derive the Source Code form of any of the Licensed Software;

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(e) rent, lease, transfer, sell, sublicense, or distribute any Licensed Product thereof to any third party without the express written consent of Northwoods; for the avoidance of doubt, no time-sharing or service-sharing use of any Licensed Product by any third party is permitted;

(f) use any Licensed Product to develop a Licensed Application unless Customer includes substantial added value in such Licensed Application in addition to the Redistributables;

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2.2.1 With respect to each Licensed Product that is listed in a License Certificate, the License of such Licensed Product shall commence on the License Effective Date and shall continue thereafter for the applicable License Term, subject to earlier termination as follows:

- (a) Customer may terminate such License at any time and for any reason by written notice to Northwoods;
- (b) if Customer breaches any of its obligations under this Agreement, then such License shall automatically terminate; provided, that, if such breach is curable, then such License shall terminate if such breach is not cured by Customer within thirty (30) days of notice from Northwoods; and
- (c) if Customer is declared bankrupt, becomes insolvent, or commences liquidation or receivership proceedings, then such License may be terminated by Northwoods.

Upon termination of all License(s) granted under this Agreement, this Agreement shall automatically terminate; provided, that the following provisions of this Agreement shall survive any such termination: Sections 1.0 (to the extent that any term defined therein is used in any other Section which survives such termination), 2.2.2, 2.3, 2.4, 3.2, 4.0, 5.0, and 6.0.

2.2.2 Upon the expiration or earlier termination of such License, Customer shall:

- (a) immediately cease all use of such Licensed Product;
- (b) promptly destroy all copies (including tangible, electronic, magnetic, and other copies) of such Licensed Product; provided, that to the extent that Customer archives electronic information in the ordinary course of its business, Customer shall not be required to destroy such electronic copies of such Licensed Product as are so included in such archives, so long as such electronic copies are not otherwise copied or used by Customer, and
- (c) promptly certify in writing to Northwoods that Customer has complied with its obligations hereunder and is

no longer using or in possession of any copy of such Licensed Product.

## 2.3 Proprietary Rights

2.3.1 Each Licensed Product and all Intellectual Property Rights therein are the exclusive property of Northwoods or its licensors. All rights in and to each Licensed Product not specifically granted to Customer under this Agreement are reserved to Northwoods.

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2.3.3 All Updates of a Licensed Product provided by Northwoods (regardless of any payments made by Customer therefor) shall belong to and be owned by Northwoods, shall be considered to be part of such Licensed Product, and shall be licensed to Customer on the same terms and conditions as are applicable to such Licensed Product under this Agreement (including the License-Specific Terms).

## 2.4 Confidentiality

2.4.1 Customer agrees that each Licensed Product is confidential and proprietary to Northwoods. Customer agrees to hold each Licensed Product in confidence and not to disclose such Licensed Product without the prior written approval of Northwoods, except:

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(b) as required by applicable law, rule, or regulation, or by an order of a court or governmental or law

enforcement agency or other authority, each of competent jurisdiction, provided that Customer shall have used reasonable efforts to secure confidential treatment of any such information to be disclosed, or

(c) that Customer may distribute Redistributables (in Object Code form) as part of Licensed Applications as permitted by Section 2.1.

2.4.2 Customer shall take all reasonable steps to safeguard all copies of each Licensed Product and ensure that no persons, whether or not authorized to have access to a Licensed Product, shall take any action in violation of this Agreement.

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(a) If the License is an Internal Use License or an OEM License, then Northwoods warrants (the Limited Warranty) that the Licensed Software will, for a period of thirty (30) days following the date on which the Licensed Software was first delivered to Customer (the Limited Warranty Period), function substantially as set forth in the Documentation therefor. The Limited Warranty is only for the benefit of Customer. The Limited Warranty shall not apply to an Evaluation License.

(b) Customer's sole and exclusive remedy for any breach of the Limited Warranty shall be as follows:

(i) If the Limited Warranty is breached, Customer must, during the Limited Warranty Period, notify Northwoods in writing of the non-conformity in the Licensed Software that constitutes the breach.

(ii) In the event such a notification is given to Northwoods during the Limited Warranty Period, Northwoods will attempt to verify the non-conformity reported by Customer and, if verified, ascertain the reason for the non-conformity and supply a correction or bypass.

(iii) If Northwoods verifies the reported non-conformity but is unable to repair or replace the defective Licensed Software, or determines that such repair or replacement is impractical in Northwoods' sole judgment, then



Northwoods may terminate the License by providing written notice thereof to Customer. Likewise, if Northwoods verifies the reported non-conformity but fails to repair or replace the defective Licensed Software within thirty (30) days after Northwoods receipt of Customers notice of the breach, then, during the continuance of such failure, Customer may elect to terminate the License by providing written notice thereof to Northwoods. In the event of any such termination, Customer shall comply with its obligations under Section 2.2.2 and, upon Northwoods receipt of Customers written certification pursuant to Section 2.2.2(c), Northwoods shall refund to Customer the License fee paid by Customer for the defective Licensed Product.

(c) The Limited Warranty shall not apply if any breach of the Limited Warranty is due to: (i) the use of the Licensed Software other than in accordance with the Documentation; or (ii) any modification of the Licensed Software other than an Update provided by Northwoods during the Limited Warranty Period.

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4.2 NORTHWOODS NEITHER ASSUMES, NOR AUTHORIZES ANY OTHER PERSON TO ASSUME ON NORTHWOODS BEHALF, ANY LIABILITIES IN ADDITION TO THOSE LIABILITIES OF NORTHWOODS SPECIFICALLY SET FORTH IN THIS AGREEMENT.

4.3 Except as otherwise expressly set forth in Section 3.1(b)(iii), ALL AMOUNTS PAID BY CUSTOMER TO NORTHWOODS ARE NON-REFUNDABLE.

4.5 Customer is responsible for any and all uses of each Licensed Product (including testing of the same to determine whether it does or does not meet Customers requirements, and in the case of the Sample Code that any Open Source Software referenced therein has acceptable license terms), and for the distribution and use of any Redistributables as part of Licensed Applications. Customer agrees that Northwoods shall have no liability or responsibility for any use of any Redistributable as part of any Licensed Application, and Customer shall defend, indemnify, and hold harmless Northwoods and all other Indemnitees from and against any and all claims, losses, damages, liabilities, costs, and expenses (including reasonable attorneys and other professional fees) that arise out of or relate to any such uses.

4.6 Customer acknowledges that the limitations on Northwoods liability set forth in this Agreement are a material part of the consideration payable by Customer to Northwoods under this Agreement and that Northwoods would not have entered into this Agreement without such limitations.

5.0 Taxes; Governmental Restrictions

5.1 Customer is solely responsible for any and all sales, use, and other taxes and governmental charges applicable to this Agreement and/or each Licensed Product, including the transfer of any media and/or data. Notwithstanding the foregoing, in no event shall Customer be responsible for any taxes based on the net income of Northwoods.

5.2 Customer may not export or otherwise use any Licensed Product or any Redistributable except as authorized by United States law and the laws of the jurisdiction(s) in which such Licensed Product or

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5.3 If any Licensed Product is licensed to or for use by the U.S. Government or any agency thereof, the following provisions shall apply: Such license and usage rights include only those rights expressly set forth in this Agreement (which are the rights customarily provided by Northwoods to the public) and do not include any additional rights to use, modify, reproduce, release, perform, display, or disclose any Licensed Product or Redistributable. All Licensed Software and Redistributables are Commercial Computer Software, and all Documentation is Commercial Computer Software Documentation, within the meaning of the applicable civilian and military Federal acquisition regulations and any supplement thereto. If a government agency has a need for rights not conveyed under these terms, it must negotiate with Northwoods to determine if there are acceptable terms for transferring such rights, and a mutually acceptable written addendum specifically conveying such rights must be executed and delivered by Northwoods and the government agency. The contractor/manufacturer is Northwoods Software Corporation, 142 Main Street, Nashua, New Hampshire, USA.

5.4 All unpublished rights are reserved under the copyright laws of the United States and all applicable foreign countries.

6.0 General Provisions

6.1 Governing Law; Jurisdiction.

(a) This Agreement shall be governed by and construed in accordance with the laws of the State of New Hampshire, USA, without reference to its conflict of laws principles. The provisions of the United Nations Convention on Contracts for the International Sale of Goods are excluded.

(b) The parties agree that, in the event of any action for enforcement of or breach of this Agreement, the Federal and State courts of the State of New Hampshire shall have exclusive jurisdiction over the enforcement of this Agreement, and the parties specifically consent to, and agree that they are subject to, the jurisdiction of such courts; provided, that Northwoods shall be entitled to seek injunctive or other equitable relief in any court of competent jurisdiction.

6.2 Notices. Except as otherwise specifically set forth in this Agreement, all notices and other communications

required to be given under this Agreement shall be in writing and shall be deemed to have been sufficiently given if sent by registered or certified mail, return receipt requested, or by a nationally recognized express courier. Any such notice (a) if given to Northwoods, shall be sent to Northwoods at its address set forth on its web site ([www.nwoods.com](http://www.nwoods.com) or any successor thereto), or (b) if given to Customer, shall be sent to Customer at its address set forth in the License-Specific Terms or such other address as Customer may have notified Northwoods in writing.

6.3 Assignment. This Agreement is assignable by Northwoods. This Agreement is not assignable, in whole or in part, by Customer without the prior written consent of Northwoods, and any assignment or attempted assignment of this Agreement (including an assignment by operation of law) by Customer without such consent shall be void and shall also constitute a breach of this Agreement; provided, however, that Customer may assign this Agreement to a purchaser or other acquirer of all or substantially all of Customers assets or business if, within thirty (30) days following such assignment, said purchaser or acquirer provides Northwoods with written notice of such permitted assignment and a written certification signed by the purchaser or acquirer agreeing to be bound by and perform all of Customers obligations under this Agreement. This Agreement is binding on and for the benefit of Customer and its permitted successors and assigns, as well as Northwoods and its successors and assigns.

6.4 Enforceability. Each provision of this Agreement shall be valid and enforced to the fullest extent permitted by law. If there is any conflict between any provision of this Agreement and any statute, law, or governmental ordinance, order, rule, or regulation, the latter shall prevail; provided, that any such conflicting provision shall be curtailed and limited only to the extent necessary to bring it within the legal requirements and the remainder of this Agreement shall not be affected thereby.

6.5 Waiver. The failure of any party to enforce any term or condition of this Agreement shall not constitute a waiver of such partys right to enforce such term or condition or any other term or condition of this Agreement, unless waived in writing.

6.6 Force Majeure. Neither party will be liable for any failure to perform any of such partys obligations under this Agreement (excluding, however, a partys payment obligations) due to any causes beyond such partys reasonable control, including acts of God (including earthquakes and other natural disasters), war, riot, embargoes, acts of civil or military authorities, fire, flood, accident, and strikes. In the event of any such cause, the affected partys time for delivery or other performance will be extended for a period equal to the duration of the delay caused thereby.

6.7 Interpretation. Section headings are inserted for convenience of reference only and shall not affect the construction of this Agreement. The singular number shall include the plural, and vice versa. Any use of the word including will be interpreted to mean including, but not limited to, unless otherwise indicated. References to any individual or entity shall be construed to mean such individual or entity and his, her, or its successors in interest and permitted assigns, as applicable.

6.8 Entire Agreement. This Agreement, including the License-Specific Terms, (a) is the entire agreement between Northwoods and Customer with respect to Northwoods license to Customer of the Licensed Product(s) and Customers right to use the same, and (b) supersedes all prior agreements, covenants, understandings, representations, warranties, and undertakings, whether written, electronic, or oral, between the parties regarding such matters.

6.9 Amendments. This Agreement may only be amended by a writing duly executed and delivered by each party.

6.10 Publicity. Northwoods shall be permitted to include Customers name and logo in a list of Northwoods other customers on a Northwoods website. Neither party may issue press releases including the other partys name without prior written consent of the other party.

Northwoods Software Corporation

142 Main St. Nashua, NH 03060 USA

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E-mail: [GoSales@nwoods.com](mailto:GoSales@nwoods.com)

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## 8.364 imurmurhash-js 0.1.4



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## 8.366 indexOf 0.0.1

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```
indexOf

Lame indexOf thing, thanks microsoft

Example

```js
var index = require('indexOf');
index(arr, obj);
```

License

MIT
```

## 8.367 inflight 1.0.6

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## 8.372 interpret 0.6.6

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## 8.420 jasminewd2 0.0.10

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## 8.524 multipipe 0.1.2

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# multipipe

A better `Stream#pipe` that creates duplex streams and lets you handle errors in one place.

[![build status](https://secure.travis-ci.org/segmentio/multipipe.png)](http://travis-ci.org/segmentio/multipipe)

## Example

```
```js
var pipe = require('multipipe');

// pipe streams
var stream = pipe(streamA, streamB, streamC);

// centralized error handling
stream.on('error', fn);

// creates a new stream
source.pipe(stream).pipe(dest);

// optional callback on finish or error
pipe(streamA, streamB, streamC, function(err){
  // ...
});
```
```

## Duplex streams

Write to the pipe and you'll really write to the first stream, read from the pipe and you'll read from the last stream.

```
```js
var stream = pipe(a, b, c);
```

source

```
.pipe(stream)
.pipe(destination);
...

```

In this example the flow of data is:

```
* source ->
* a ->
* b ->
* c ->
* destination

```

```
## Error handling

```

Each `pipe` forwards the errors the streams it wraps emit, so you have one central place to handle errors:

```
```js
var stream = pipe(a, b, c);

stream.on('error', function(err){
 // called three times
});

a.emit('error', new Error);
b.emit('error', new Error);
c.emit('error', new Error);
...

```

```
API

```

```
pipe(stream, ...)

```

Pass a variable number of streams and each will be piped to the next one.

A stream will be returned that wraps passed in streams in a way that errors will be forwarded and you can write to and/or read from it.

Pass a function as last argument to be called on `error` or `finish` of the last stream.

```
Installation

```

```
```bash
$ npm install multipipe
...

```

```
## License

```

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8.529 ng2-nvd3 1.1.3

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8.533 node-libs-browser 0.7.0

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8.534 node-pre-gyp 0.6.32

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8.537 nopt 3.0.6

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8.538 normalize-package-data 2.3.5

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8.541 normalize-url 1.8.0

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8.542 npmlog 4.0.2

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8.543 null-chec 1.0.0

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8.545 number-is-nan 1.0.1

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8.546 nvd3 1.8.5

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8.547 oauth-sign 0.8.2

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8.550 object-component 0.0.3

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```
# object
```

```
Object utils.
```

```
## API
```

```
### .keys(obj)
```

```
Return the keys for `obj`.
```

```
### .values(obj)
```

```
Return the values for `obj`.
```

```
### .length(obj)
```

```
Return the number of keys for `obj`.
```

```
### .isEmpty(obj)
```

```
Check if `obj` is empty.
```

```
### .merge(a, b)
```

```
Merge object `b` into `a`, returns `a`.
```

```
Precedence is given to `b`.
```

```
## License
```

```
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```

8.551 object.omit 2.0.1

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8.554 on-headers 1.0.1

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8.555 once 1.3.3

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8.557 onecolor 2.4.2

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8.558 onetime 1.1.0

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8.561 optionator 0.8.2

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8.562 original 1.0.0

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8.563 os-homedir 1.0.2

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8.564 os-tmpdir 1.0.2

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8.565 osenv 0.1.4

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8.566 package-json 2.4.0

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8.567 param-case 2.1.0

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8.568 parse-filepath 1.0.1

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8.569 parse-glob 3.0.4

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8.570 parse-json 2.2.0

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8.571 parse-passwd 1.0.0

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8.572 parsejson 0.0.1

8.572.1 Available under license :

```
Bud1 % @ @ @ @ E% DSDB ` @ @ @
{
  "name": "parsejson",
  "version": "0.0.1",
  "description": "Method that parses a JSON string and returns a JSON object",
  "scripts": {
    "test": "make test"
  },
  "devDependencies": {
    "mocha": "1.17.1"
  },
  "author": "",
  "license": "MIT",
  "dependencies": {
    "better-assert": "~1.0.0"
  }
}
```

8.573 parseuri 0.0.4

8.573.1 Available under license :

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8.574 parseurl 1.3.1

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8.576 path-exists 2.1.0

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8.578 path-is-inside 1.0.2

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8.585 pixrem 3.0.2

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8.586 pkg-resolve 0.1.14

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8.648 prelude-Is 1.1.2

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8.651 pretty-error 2.0.2

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8.652 private 0.1.6

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8.653 process 0.11.9

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8.654 process-nextick-args 1.0.7

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8.655 promise-each 2.2.0

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8.658 Protractor 4.0.14

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8.692 regex-cache 0.4.3

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8.697 regjsparser 0.1.5

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8.698 relateurl 0.2.7

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8.699 remap-istanbul 0.6.4

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8.700 repeat-element 1.1.2

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8.701 repeat-string 1.6.1

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8.702 repeating 2.0.1

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8.703 replace-ext 0.0.1

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8.704 request 2.79.0

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8.708 resolve 1.1.7

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8.716 right-align 0.1.3

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8.717 rimraf 2.5.4

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8.718 ripemd160 0.2.0

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ripemd160
=====

JavaScript component to compute the RIPEMD-160 hash of strings or bytes. This hash is commonly used in cryptocurrencies like Bitcoin.

Usage

Install

```
npm install --save ripemd160
```

ripemd160(input)

`input` should be either a `string`, `Buffer`, or an `Array`. It returns a `Buffer`.

****example 1****:

```

```js
var ripemd16 = require('ripemd160')

var data = 'hello'
var result = ripemd160(data)
console.log(result.toString('hex'))
// => 108f07b8382412612c048d07d13f814118445acd
```

```

****example 2**:**

```

```js
var ripemd16 = require('ripemd160')

var data = new Buffer('hello', 'utf8')
var result = ripemd160(data)
console.log(result.toString('hex'))
// => 108f07b8382412612c048d07d13f814118445acd
```

```

Converting Buffers

If you're not familiar with the Node.js ecosystem, type `Buffer` is a common way that a developer can pass around binary data. `Buffer` also exists in the [Browserify](<http://browserify.org/>) environment. Converting to and from Buffers is very easy.

To buffer

```

```js
// from string
var buf = new Buffer('some string', 'utf8')

// from hex string
var buf = new Buffer('3f5a4c22', 'hex')

// from array
var buf = new Buffer([1, 2, 3, 4])
```

```

From buffer

```

```js
// to string
var str = buf.toString('utf8')

// to hex string
```

```

```
var hex = buf.toString('hex')
```

```
// to array
```

```
var arr = [].slice.call(buf)
```

```
...
```

Testing

Install dev deps:

```
npm install --development
```

Test in Node.js:

```
npm run test
```

Test in a Browser:

Testing in the browser uses the excellent [Mochify](<https://github.com/mantoni/mochify.js>). Mochify can use either PhantomJS

or an actual browser. You must have Selenium installed if you want to use an actual browser. The easiest way is to `npm install -g start-selenium` and then run `start-selenium`.

Then run:

```
npm run browser-test
```

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8.719 rollup 0.36.4

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```
/*--
```

```
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*/

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JUnit

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David Megginson, david@megginson.com
2000-05-05

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The specification of DOM Level 3's various parts is at:
<http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/>
<http://www.w3.org/TR/2004/REC-DOM-Level-3-LS-20040407/>
<http://www.w3.org/TR/2004/NOTE-DOM-Level-3-XPath-20040226/>

The specification of DOM Level 2's various parts is at:
<http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/>
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<http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/>
<http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/>

The specification of DOM Level 1's various parts is at:
<http://www.w3.org/TR/1998/REC-DOM-Level-1-19981001/level-one-html.html>

Links to all available W3C DOM Java Bindings can be found at:
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The actual classes of The Simple API for CSS (SAC) came from:
<http://www.w3.org/Style/CSS/SAC/>
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8.727 semver 4.3.6

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8.742 slash 1.0.0

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```
# slash [![Build Status](https://travis-ci.org/sindresorhus/slash.svg?branch=master)](https://travis-ci.org/sindresorhus/slash)
```

> Convert Windows backslash paths to slash paths: `foo\\bar` → `foo/bar`

[Forward-slash paths can be used in Windows](http://superuser.com/a/176395/6877) as long as they're not extended-length paths and don't contain any non-ascii characters.

This was created since the `path` methods in Node outputs `\\` paths on Windows.

```
## Install
```

```
```sh
$ npm install --save slash
```
```

```
## Usage
```

```
```js
var path = require('path');
var slash = require('slash');

var str = path.join('foo', 'bar');
// Unix => foo/bar
// Windows => foo\\bar

slash(str);
// Unix => foo/bar
// Windows => foo/bar
```
```

API

slash(path)

Type: `string`

Accepts a Windows backslash path and returns a slash path.

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8.755 source-map 0.2.0

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8.758 source-map 0.5.6

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8.760 source-map-resolve 0.3.1

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8.761 source-map-support 0.2.10

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8.763 source-map-url 0.3.0

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8.764 sparkles 1.0.0

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8.765 spdx-expression-parse 1.0.2

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8.767 sprintf-js 1.0.3

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8.768 sshpk 1.10.1

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8.769 statuses 1.3.1

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8.770 stream-browserify 2.0.1

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8.771 stream-http 2.6.0

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8.772 strict-uri-encode 1.1.0

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8.773 string-width 1.0.2

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8.774 string_decoder 0.10.31

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8.775 stringstream 0.0.5

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8.776 strip-ansi 3.0.1

8.776.1 Available under license :

```
# strip-ansi [![Build Status](https://travis-ci.org/chalk/strip-ansi.svg?branch=master)](https://travis-ci.org/chalk/strip-ansi)
```

```
> Strip [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)
```

```
## Install
```

```
---
```

```
$ npm install --save strip-ansi
```

```
---
```

```
## Usage
```

```
```js
```

```
var stripAnsi = require('strip-ansi');
```

```
stripAnsi('\u001b[4mcake\u001b[0m');
```

```
//=> 'cake'
```

```

```

```
Related
```

- [strip-ansi-cli](https://github.com/chalk/strip-ansi-cli) - CLI for this module
- [has-ansi](https://github.com/chalk/has-ansi) - Check if a string has ANSI escape codes
- [ansi-regex](https://github.com/chalk/ansi-regex) - Regular expression for matching ANSI escape codes
- [chalk](https://github.com/chalk/chalk) - Terminal string styling done right



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## 8.777 strip-bom 2.0.0

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## 8.779 strip-json-comments 1.0.4

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## 8.781 style-loader 0.13.1

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## 8.782 supports-color 2.0.0

### 8.782.1 Available under license :

```
supports-color [![Build Status](https://travis-ci.org/chalk/supports-color.svg?branch=master)](https://travis-ci.org/chalk/supports-color)
```

```
> Detect whether a terminal supports color
```

```
Install
```

```
...
```

```
$ npm install --save supports-color
```

```
...
```

```
Usage
```

```
```js
```

```
var supportsColor = require('supports-color');
```

```
if (supportsColor) {
```

```
  console.log('Terminal supports color');
```

```
}
```

```
```
```

It obeys the `--color` and `--no-color` CLI flags.

For situations where using `--color` is not possible, add an environment variable `FORCE_COLOR` with any value to force color. Trumps `--no-color`.

```
Related
```

- [supports-color-cli](https://github.com/chalk/supports-color-cli) - CLI for this module

- [chalk](https://github.com/chalk/chalk) - Terminal string styling done right

```
License
```

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## 8.783 supports-color 0.2.0

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```
supports-color [![Build Status](https://travis-ci.org/sindresorhus/supports-color.svg?branch=master)](https://travis-ci.org/sindresorhus/supports-color)
```

```
> Detect whether a terminal supports color
```

```
Install
```

```
```sh
```

```
$ npm install --save supports-color
```

```
...
```

```
## Usage
```

```
```js
var supportsColor = require('supports-color');

if (supportsColor) {
 console.log('Terminal supports color');
}
```
```

It obeys the `--color` and `--no-color` CLI flags.

```
## CLI
```

```
```sh
$ npm install --global supports-color
```
```

```
```sh
$ supports-color --help
```
```

```
Usage
$ supports-color
```

```
# Exits with code 0 if color is supported and 1 if not
...

```

```
## License
```

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8.784 svgo 0.7.1

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8.785 symbol-observable 1.0.4

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8.786 SystemJS 0.19.41

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8.787 systemjs-builder 0.15.34

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8.788 tapable 0.1.10

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8.789 tar 2.2.1

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8.790 tar-fs 1.15.0

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8.791 thenify 3.2.1

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8.793 through2 2.0.1

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8.794 throwback 1.1.1

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8.796 timers-browserify 2.0.2

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8.797 tmp 0.0.28

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Toposort - Topological sorting for node.js

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8.807 traceur 0.0.105

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8.808 trim-newlines 1.0.0

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8.811 tsconfig 5.0.3

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8.812 tslint 4.3.1

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8.813 tslint 4.3.1

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8.816 tweetnacl 0.14.5

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8.818 type-is 1.6.14

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8.819 typedarray 0.0.6

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*/

// Original can be found at:

// <https://bitbucket.org/lindenlab/llsd>

// Modifications by Joshua Bell inexorabletaash@gmail.com

// <https://github.com/inexorabletaash/polyfill>

// ES3/ES5 implementation of the Khronos Typed Array Specification

// Ref: <http://www.khronos.org/registry/typedarray/specs/latest/>

// Date: 2011-02-01

//

// Variations:

// * Allows `typed_array.get/set()` as alias for subscripts (`typed_array[]`)

8.820 TypeScript 2.1.1

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Version 2.0, January 2004

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tests/cases/compiler/copyrightWithNewLine1.ts(5,24): error TS2307: Cannot find module './greeter'.

tests/cases/compiler/copyrightWithNewLine1.ts(6,10): error TS2304: Cannot find name 'document'.

==== tests/cases/compiler/copyrightWithNewLine1.ts (2 errors) ====

/*

* (c) Copyright - Important

import model = require("./greeter")

~~~~~

!!! error TS2307: Cannot find module './greeter'.

var el = document.getElementById('content');

~~~~~

!!! error TS2304: Cannot find name 'document'!

var greeter = new model.Greeter(el);

/** things */

greeter.start();

tests/cases/compiler/copyrightWithoutNewLine1.ts(4,24): error TS2307: Cannot find module './greeter'.

tests/cases/compiler/copyrightWithoutNewLine1.ts(5,10): error TS2304: Cannot find name 'document'.

```

===== tests/cases/compiler/copyrightWithoutNewLine1.ts (2 errors) =====
/*****

* (c) Copyright - Important
*****/

import model = require("./greeter")
    ~~~~~

!!! error TS2307: Cannot find module './greeter'.
    var el = document.getElementById('content');
        ~~~~~

!!! error TS2304: Cannot find name 'document'.
    var greeter = new model.Greeter(el);
    /** things */
    greeter.start();
/*! *****/

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8.821 typings 1.5.0

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8.825 uid-number 0.0.6

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8.826 ultron 1.0.2

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8.828 underscore.string 3.3.4

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8.830 unpipe 1.0.0

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8.832 upper-case 1.1.3

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8.833 url 0.11.0

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8.840 util 0.10.3

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8.844 uuid 3.0.1

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8.847 validate-npm-package-license 3.0.1

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8.850 verror 1.3.6

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8.855 watch 0.10.0

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8.857 wewidth 1.0.1

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wewidth.js: JavaScript Portng of Markus Kuhn's wewidth() Implementation

=====

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8.868 when 3.7.7

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8.870 which 1.2.12

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9.5 ganymed-ssh2 Build262

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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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9.7 Guava 18

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Doug Lea

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9.8 hamcrest-core 1.3

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```
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  <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <link rel="shortcut icon" href="https://opensource.org/files/osi_favicon.png" type="image/png" />
  <meta name="HandheldFriendly" content="true" />
  <link rel="shortlink" href="/node/45" />
  <meta name="Generator" content="Drupal 7 (http://drupal.org)" />
  <link rel="canonical" href="/licenses/BSD-2-Clause" />
  <meta name="MobileOptimized" content="width" />
  <title>The 2-Clause BSD License | Open Source Initiative</title>
  <link type="text/css" rel="stylesheet" href="https://opensource.org/files/css/css_xE-rWrJf-fncB6ztZfd2huxqgxu4WO-qwma6Xer30m4.css" media="all" />
  <link type="text/css" rel="stylesheet"
href="https://opensource.org/files/css/css_4p37TiWeuzRfdymI_IPgCuu6wEwSDhUquxUkHLI7QnU.css"
media="all" />
  <link type="text/css" rel="stylesheet"
href="https://opensource.org/files/css/css_MnXiytJtb186Ydycnpwpw34cuUsHaKc80ey5LiQXhSY.css"
media="all" />
  <link type="text/css" rel="stylesheet" href="//maxcdn.bootstrapcdn.com/bootstrap/3.2.0/css/bootstrap.min.css"
media="all" />
  <link type="text/css" rel="stylesheet" href="https://opensource.org/files/css/css_KGZcOm3i1wmtbgZsjo-3V9FM4wZ-5UDcpJ7Vfzmt45E.css" media="all" />
  <link type="text/css" rel="stylesheet"
href="https://opensource.org/files/css/css_G9cu63kkDQ56GYuF3QrqJxma5HT-bUVZckUWKUzFCF4.css"
media="all" />

  <!--[if (lt IE 9)]>
  <link type="text/css" rel="stylesheet" href="https://opensource.org/sites/all/themes/bootstrap-business/css/ie8.css?ooglib" media="all" />
  <![endif]-->

  <!-- HTML5 element support for IE6-8 -->
  <!--[if lt IE 9]>
  <script src="//html5shiv.googlecode.com/svn/trunk/html5.js"></script>
```

```

<![endif]-->
<script type="text/javascript" src="//code.jquery.com/jquery-1.10.2.min.js"></script>
<script type="text/javascript">
<!--//--><![CDATA[//><!--
window.jQuery || document.write("<script
src='/sites/all/modules/jquery_update/replace/jquery/1.10/jquery.min.js'>\x3C/script>")
//--><![>
</script>
<script type="text/javascript"
src="https://opensource.org/files/js/js_aczm2rRgH_sIWBPNvD3KMrK7rwa1i99HOq8IUAb99Co.js"></script>
<script type="text/javascript" src="//maxcdn.bootstrapcdn.com/bootstrap/3.2.0/js/bootstrap.min.js"></script>
<script type="text/javascript">
<!--//--><![CDATA[//><!--
jQuery(document).ready(function($) {
  $(window).scroll(function() {
    if($(this).scrollTop() != 0) {
      $("#toTop").fadeIn();
    } else {
      $("#toTop").fadeOut();
    }
  });

  $("#toTop").click(function() {
    $("body,html").animate({scrollTop:0},800);
  });

});
//--><![>
</script>
<script type="text/javascript"
src="https://opensource.org/files/js/js_ruOYJN6FkJU2O5L1dAKVnDloSn5R6LjnLW88zFxs1Uw.js"></script>
<script type="text/javascript" src="https://opensource.org/files/js/js_JQHTvV_SkyFIN3f2BnQwnusF-
eI6tkX8wrKAK2siiZU.js"></script>
<script type="text/javascript">
<!--//--><![CDATA[//><!--
jQuery.extend(Drupal.settings,
{"basePath":"\/","pathPrefix":"","ajaxPageState":{"theme":"bootstrap_business","theme_token":"xDEoPbGmMBkL
wdA2H98U8zrNxUJpo1WtfTWgNs1D6vQ"},"js":{"\/code.jquery.com\/jquery-
1.10.2.min.js":1,"0":1,"misc\/jquery.once.js":1,"misc\/drupal.js":1,"\/maxcdn.bootstrapcdn.com\/bootstrap\/3.2.0\/js
\/bootstrap.min.js":1,"1":1,"sites\/all\/libraries\/superfish\/jquery.hoverIntent.minified.js":1,"sites\/all\/libraries\/supe
rfish\/sftouchscreen.js":1,"sites\/all\/libraries\/superfish\/sfsmallscreen.js":1,"sites\/all\/libraries\/superfish\/suppositi
on.js":1,"sites\/all\/libraries\/superfish\/superfish.js":1,"sites\/all\/libraries\/superfish\/supersubs.js":1,"sites\/all\/mod
ules\/superfish\/superfish.js":1,"sites\/all\/themes\/bootstrap-
business\/js\/jquery.browser.min.js":1},"css":{"modules\/system\/system.base.css":1,"modules\/system\/system.men
us.css":1,"modules\/system\/system.messages.css":1,"modules\/system\/system.theme.css":1,"modules\/aggregator\/
aggregator.css":1,"modules\/comment\/comment.css":1,"modules\/field\/theme\/field.css":1,"sites\/all\/modules\/mol
lom\/mollom.css":1,"modules\/node\/node.css":1,"modules\/search\/search.css":1,"modules\/user\/user.css":1,"sites\/
all\/modules\/views\/css\/views.css":1,"sites\/all\/modules\/ctools\/css\/ctools.css":1,"\/maxcdn.bootstrapcdn.com\/

```

```

bootstrap/3.2.0/css/bootstrap.min.css":1,"sites/all/libraries/superfish/css/superfish.css":1,"sites/all/themes/bo
otstrap-business/css/style.css":1,"sites/all/themes/bootstrap-
business/color/colors.css":1,"sites/all/themes/bootstrap-business/css/local.css":1,"sites/all/themes/bootstrap-
business/css/ie8.css":1}},"urlIsAjaxTrusted":{"\\licenses\\bsd-
license.php":true},"superfish":{"1":{"id":"1","sf":{"animation":{"opacity":"show","height":"show"},"speed":"\u002
7fast\u0027","autoArrows":false,"dropShadows":true,"disableHI":false},"plugins":{"touchscreen":{"mode":"windo
w_width"},"smallscreen":{"mode":"window_width","addSelected":false,"menuClasses":false,"hyperlinkClasses":fa
lse,"title":"Navigation"},"supposition":true,"bgiframe":false,"supersubs":{"minWidth":"12","maxWidth":"27","extr
aWidth":1}}}}});
//--><![]]>
</script>
</head>
<body class="html not-front not-logged-in no-sidebars page-node page-node- page-node-45 node-type-page" >
<div id="skip-link">
  <a href="#main-content" class="element-invisible element-focusable">Skip to main content</a>
</div>
  <div id="toTop"><span class="glyphicon glyphicon-chevron-up"></span></div>

<!-- #header-top -->
<div id="header-top" class="clearfix">
  <div class="container">

    <!-- #header-top-inside -->
    <div id="header-top-inside" class="clearfix">
      <div class="row">

        <div class="col-md-8">
          <!-- #header-top-left -->
          <div id="header-top-left" class="clearfix">
            <div class="region region-header-top-left">
              <div id="block-menu-secondary-menu" class="block block-menu clearfix">

                <div class="content">
                  <ul class="menu"><li class="first leaf"><a href="/" title="">Home</a></li>
<li class="leaf"><a href="/blog" title="">From the Board</a></li>
<li class="leaf"><a href="/contact" title="">Contact</a></li>
<li class="last leaf"><a href="/civicrm/contribute/transact?reset=1&id=2" title="">Donate</a></li>
</ul> </div>
                </div>
                </div>
                </div>
                <!-- EOF:#header-top-left -->
              </div>

            <div class="col-md-4">

```

```

        <!-- #header-top-right -->
        <div id="header-top-right" class="clearfix">
            <div class="region region-header-top-right">
                <div id="block-search-form" class="block block-search clearfix">

<div class="content">
    <form action="/licenses/bsd-license.php" method="post" id="search-block-form" accept-charset="UTF-
8"><div><div class="container-inline">
        <h2 class="element-invisible">Search form</h2>
        <div class="form-item form-type-textfield form-item-search-block-form">
<input onblur="if (this.value == &#039;&#039;) { this.value = &#039;Search this website...&#039;;}" onfocus="if
(this.value == &#039;Search this website...&#039;) {this.value = &#039;&#039;;}" type="text" id="edit-search-
block-form--2" name="search_block_form" value="Search this website..." size="15" maxlength="128"
class="form-text" />
</div>
<div class="form-actions form-wrapper" id="edit-actions"><input value="" type="submit" id="edit-submit"
name="op" class="form-submit" /></div><input type="hidden" name="form_build_id" value="form-
HZA7u9E1QmckXESWoPa-SMkSDgiAGYV9LbF_f30QNT0" />
<input type="hidden" name="form_id" value="search_block_form" />
</div>
</div></form> </div>
</div>
</div>
        </div>
        <!-- EOF:#header-top-right -->
    </div>

    </div>
</div>
<!-- EOF: #header-top-inside -->

</div>
</div>
<!-- EOF: #header-top -->

<!-- header -->
<header id="header" role="banner" class="clearfix">
    <div class="container">

        <!-- #header-inside -->
        <div id="header-inside" class="clearfix">
            <div class="row">
                <div class="col-md-8">

                    <div id="logo">
                        <a href="/" title="Home" rel="home">  </a>

```

</div>

<div id="site-name">

Open Source Initiative

</div>

</div>

<div class="col-md-4">

</div>

</div>

</div>

<!-- EOF: #header-inside -->

</div>

</header>

<!-- EOF: #header -->

<!-- #main-navigation -->

<div id="main-navigation" class="clearfix">

<div class="container">

<!-- #main-navigation-inside -->

<div id="main-navigation-inside" class="clearfix">

<div class="row">

<div class="col-md-12">

<nav role="navigation">

<div class="region region-navigation">

<div id="block-superfish-1" class="block block-superfish clearfix">

<div class="content">

<ul id="superfish-1" class="menu sf-menu sf-navigation sf-horizontal sf-style-none sf-total-items-6 sf-parent-items-6 sf-single-items-0"><li id="menu-37-1" class="first odd sf-item-1 sf-depth-1 sf-total-children-4 sf-parent-children-2 sf-single-children-2 menuparent">About<li id="menu-75-1" class="first odd sf-item-1 sf-depth-2 sf-no-children">History<li id="menu-82-1" class="middle even sf-item-2 sf-depth-2 sf-total-children-7 sf-parent-children-0 sf-single-children-7 menuparent">Board<li id="menu-83-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">Board - Annotated<li id="menu-96-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">Minutes<li id="menu-185-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children">Organization & Operations<li id="menu-95-1" class="middle even sf-item-4 sf-depth-3 sf-no-

children">Articles of Incorporation<li id="menu-1475-1" class="middle odd sf-item-5 sf-depth-3 sf-no-children">Board Elections<li id="menu-84-1" class="middle even sf-item-6 sf-depth-3 sf-no-children">Bylaws<li id="menu-1317-1" class="last odd sf-item-7 sf-depth-3 sf-no-children">Conflict of Interest<li id="menu-1843-1" class="middle odd sf-item-3 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">Trademark & Logo<li id="menu-184-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">Trademark Guidelines<li id="menu-183-1" class="last even sf-item-2 sf-depth-3 sf-no-children">Logo Guidelines<li id="menu-126-1" class="last even sf-item-4 sf-depth-2 sf-no-children">Terms of Service<li id="menu-65-1" class="middle even sf-item-2 sf-depth-1 sf-total-children-5 sf-parent-children-3 sf-single-children-2 menuparent">Licenses<li id="menu-61-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-1 sf-parent-children-0 sf-single-children-1 menuparent">Open Source Definition<li id="menu-62-1" class="firstandlast odd sf-item-1 sf-depth-3 sf-no-children">OSD - Annotated<li id="menu-77-1" class="middle even sf-item-2 sf-depth-2 sf-no-children">Licenses by Category<li id="menu-72-1" class="middle odd sf-item-3 sf-depth-2 sf-no-children">Licenses by Name<li id="menu-66-1" class="middle even sf-item-4 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">License Review Process<li id="menu-67-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">Licence Proliferation<li id="menu-69-1" class="last even sf-item-2 sf-depth-3 sf-no-children">LP report to the Board<li id="menu-99-1" class="last odd sf-item-5 sf-depth-2 sf-total-children-4 sf-parent-children-0 sf-single-children-4 menuparent">Open Standards<li id="menu-101-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">The Open Standards Requirement<li id="menu-102-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">Open Standards Requirement Compliance<li id="menu-100-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children">Open Standards Requirement Rationale<li id="menu-103-1" class="last even sf-item-4 sf-depth-3 sf-no-children">OSR Frequently Asked Questions<li id="menu-1842-1" class="middle odd sf-item-3 sf-depth-1 sf-total-children-3 sf-parent-children-2 sf-single-children-1 menuparent">Membership<li id="menu-914-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-1 sf-parent-children-0 sf-single-children-1 menuparent">Individuals<li id="menu-897-1" class="firstandlast odd sf-item-1 sf-depth-3 sf-no-children">Join<li id="menu-675-1" class="middle even sf-item-2 sf-depth-2 sf-total-children-3 sf-parent-children-0 sf-single-children-3 menuparent"><a href="/affiliates" title="Home page for OSI's

membership scheme for non-profits and not-for-profits" class="sf-depth-2 menuparent">Affiliates<li id="menu-676-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">Become an Affiliate<li id="menu-677-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">List of Affiliates<li id="menu-2071-1" class="last odd sf-item-3 sf-depth-3 sf-no-children">Affiliate Criteria<li id="menu-1436-1" class="last odd sf-item-3 sf-depth-2 sf-no-children">Sponsors & Support<li id="menu-1841-1" class="middle even sf-item-4 sf-depth-1 sf-total-children-4 sf-parent-children-1 sf-single-children-3 menuparent">Community<li id="menu-63-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-4 sf-parent-children-0 sf-single-children-4 menuparent">Mailing lists<li id="menu-78-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">General Code of Conduct<li id="menu-1072-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">Licensing Code of Conduct<li id="menu-2111-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children">Disclaimer for OSI Public Forums<li id="menu-2110-1" class="last even sf-item-4 sf-depth-3 sf-no-children">Policy on Public Communications and Archives<li id="menu-2032-1" class="middle even sf-item-2 sf-depth-2 sf-no-children">Volunteers<li id="menu-1846-1" class="middle odd sf-item-3 sf-depth-2 sf-no-children">Wiki<li id="menu-1524-1" class="last even sf-item-4 sf-depth-2 sf-no-children">OSI Store<li id="menu-1840-1" class="middle odd sf-item-5 sf-depth-1 sf-total-children-5 sf-parent-children-1 sf-single-children-4 menuparent">Resources<li id="menu-342-1" class="first odd sf-item-1 sf-depth-2 sf-no-children">FAQ<li id="menu-38-1" class="middle even sf-item-2 sf-depth-2 sf-no-children">OSI Board Blog<li id="menu-45-1" class="middle odd sf-item-3 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">Getting Help<li id="menu-76-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">Bibliography<li id="menu-125-1" class="last even sf-item-2 sf-depth-3 sf-no-children">Open Source Case for Business<li id="menu-1514-1" class="middle even sf-item-4 sf-depth-2 sf-no-children">Working Groups<li id="menu-12-1" class="last odd sf-item-5 sf-depth-2 sf-no-children">Open Source Education<li id="menu-1844-1" class="last even sf-item-6 sf-depth-1 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">News & Events<li id="menu-1845-1" class="first odd sf-item-1 sf-depth-2 sf-no-children">Newsletters<li id="menu-1999-1" class="last even sf-item-2 sf-depth-2 sf-no-children">Events</div>

</div>

</div>

</nav>

</div>

```

        </div>
    </div>
    <!-- EOF: #main-navigation-inside -->

</div>
</div>
<!-- EOF: #main-navigation -->

<!-- #page -->
<div id="page" class="clearfix">

    <!-- #main-content -->
    <div id="main-content">
        <div class="container">

            <!-- #messages-console -->
            <!-- EOF: #messages-console -->

            <div class="row">

                <section class="col-md-12">

                    <!-- #main -->
                    <div id="main" class="clearfix">

                        <!-- EOF:#content-wrapper -->
                        <div id="content-wrapper">

                            <h1 class="page-title">The 2-Clause BSD License</h1>

                                <!-- #tabs -->
                                <div class="tabs">
                                    </div>
                                <!-- EOF: #tabs -->

                                <!-- #action links -->
                                <!-- EOF: #action links -->

                                <div class="region region-content">
                                <div id="block-system-main" class="block block-system clearfix">

```

```
<div class="content">
  <article id="node-45" class="node node-page clearfix">
```

```
<div class="content">
  <div class="field field-name-body field-type-text-with-summary field-label-hidden"><div class="field-
items"><div class="field-item even"><p style="font-weight:bold">
SPDX short identifier: BSD-2-Clause
</p>
```

```
<div align="right">
<button onclick="myFunction()">Further resources on the <b>2-clause BSD license</b></button>
```

```
<p id="demo"></p>
```

```
<script>
<!--><![CDATA[// ><!--
```

```
function myFunction() {
  var x;
  if (confirm("Disclaimer: While the OSI acknowledges these as potentially helpful resources for the community, it
does not endorse any content, contributors or license interpretations from these websites. Any links to these
resources across opensource.org are solely for navigational purposes. The OSI does not promote or exclusively favor
any of the mentioned resources, but instead provides them as separate third-party resource to help inform your
opinion. Any content from or links to these resources are separate from the OSI, exist for purely informational
purposes and creates no attorney-client relationship between you, the OSI or the resources. If you have questions
about how licenses apply to you or your organization, you should seek legal advice. ") == true) {
    x = "<br><p>The following are other community resources that may be helpful:<br><br><a
href=https://tldrlegal.com/license/bsd-2-clause-license-%28freebsd%29 style='font-weight: bold;'>The BSD 2-
Clause License on TLDRLegal<br><a href=http://www.gnu.org/licenses/license-list.en.html>GNU License
List<br><a href=https://en.wikipedia.org/wiki/Comparison_of_free_and_open-source_software_licenses>Wikipedia
License List<br><a href=http://oss-watch.ac.uk/apps/licdiff/>OSSWatch License Diff<br><a
href=choosealicense.com>Choosealicense";
  } else {
    x = " ";
  }
  document.getElementById("demo").innerHTML = x;
}
```

```
//--><![>
</script></div>
```

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<p>Copyright <YEAR> <COPYRIGHT HOLDER>
</p>

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</div></div></div> </div>

</article> </div>

</div>

</div>

</div>

<!-- EOF:#content-wrapper -->

</div>

<!-- EOF:#main -->

</section>

</div>

</div>

</div>

<!-- EOF:#main-content -->

```

</div>
<!-- EOF:#page -->

<footer id="subfooter" class="clearfix">
  <div class="container">

    <!-- #subfooter-inside -->
    <div id="subfooter-inside" class="clearfix">
      <div class="row">
        <div class="col-md-12">
          <!-- #subfooter-left -->
          <div class="subfooter-area">

              <div class="region region-footer">
<div id="block-block-11" class="block block-block clearfix">

<div class="content">
  <div class="filler" style="vertical-align: middle; display: inline-block;">
<p style="margin: 0pt auto; display: table-cell; text-align: center; vertical-align: middle;">
<a href="https://twitter.com/OpenSourceOrg" style="margin: 0pt auto; display: table-cell; text-align: center;
vertical-align: middle;"></a>

<a href="https://plus.google.com/+opensourceinitiative" style="margin: 0pt auto; display: table-cell; text-align:
center; vertical-align: middle;"></a>

<a href="https://www.linkedin.com/company/open-source-initiative-osi-" style="margin: 0pt auto; display: table-
cell; text-align: center; vertical-align: middle;"></a>

<a href="http://wiki.opensource.org" style="margin: 0pt auto; display: table-cell; text-align: center; vertical-align:
middle;"></a>

<a href="http://creativecommons.org/licenses/by/4.0/" style="margin: 0pt auto; display: table-cell; text-align:
center; vertical-align: middle;"></a>

<script id="fbwiuwz">
<!--//--><![CDATA[// ><!--
(function(i){var
f,s=document.getElementById(i);f=document.createElement('iframe');f.src="//api.flattr.com/button/view/?uid=osi&u
rl=http%3A%2F%2Fopensource.org';f.title='Flattr';f.height=70;f.width=70;f.style.borderWidth=0;s.parentNode.inse

```

```

rtBefore(f,s;}}('fbwiuwz');
//--><![>
</script></p>
</div>

<br /><div class="license" style="vertical-align: middle; display: inline-block;">
<p>
Opensource.org site content is licensed under a <a rel="license"
href="http://creativecommons.org/licenses/by/4.0/">Creative Commons Attribution 4.0 International License</a>.
</p>
<p>
<a href="..ToS">Terms of Service</a>
</p>
</div>
</div>
</div>
<div id="block-block-7" class="block block-block clearfix">

<div class="content">
  <script src="https://www.google-analytics.com/urchin.js" type="text/javascript">
<!--/--><![CDATA[// ><!--

//--><![>
</script><script type="text/javascript">
<!--/--><![CDATA[// ><!--

_uacct = "UA-3916956-1";
urchinTracker();

//--><![>
</script> </div>
</div>
</div>

      </div>
      <!-- EOF: #subfooter-left -->
    </div>
  </div>
</div>
<!-- EOF: #subfooter-inside -->

</div>
</footer>
<!-- EOF:#subfooter -->
</body>
</html>

```

9.9 httpclient 4.5.2

9.9.1 Available under license :

Apache HttpClient

Copyright 1999-2016 The Apache Software Foundation

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9.10 httpcore 4.4.6

9.10.1 Available under license :

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
<link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
```

```

<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

<title>Apache License, Version 2.0</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

```

```

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permissions and limitations under the License. -->

```

```

</head>

```

```

<body>

```

```

<!-- Navigation -->

```

```

<header>

```

```

<nav class="navbar navbar-default navbar-fixed-top">

```

```

  <div class="container">

```

```

    <div class="navbar-header">

```

```

      <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">

```

```

        <span class="sr-only">Toggle navigation</span>

```

```

        <span class="icon-bar"></span>

```

```

        <span class="icon-bar"></span>

```

```

        <span class="icon-bar"></span>

```

```

      </button>

```

```

      <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>

```

```

    </div>

```

```

    <div class="collapse navbar-collapse" id="mainnav-collapse">

```

```

      <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo;&nbsp;&nbsp;<a
href="/licenses/">Licenses</a></div>

```

```

      <ul class="nav navbar-nav navbar-right">

```

```

        <li class="dropdown">

```

```

          <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>

```

```

          <ul class="dropdown-menu" role="menu">

```

```

            <li><a href="/foundation">Overview</a></li>

```

```

            <li><a href="/foundation/members.html">Members</a></li>

```

```

<li><a href="/foundation/how-it-works.html">Process</a></li>
<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
<li><a href="/foundation/glossary.html">Glossary</a></li>
<li><a href="/foundation/preFAQ.html">FAQ</a></li>
<li><a href="/foundation/contact.html ">Contact</a></li>
</ul>
</li>
<li><a href="/index.html#projects-list">Projects</a></li>
<li class="dropdown">
  <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
  <ul class="dropdown-menu" role="menu">
<li><a href="http://people.apache.org/">Overview</a></li>
<li><a href="http://people.apache.org/committer-index.html">Committers</a></li>
<li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
<li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
<li><a href="http://planet.apache.org/">Planet Apache</a></li>
  </ul>
</li>
<li class="dropdown">
  <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
  <ul class="dropdown-menu" role="menu">
    <li><a href="/foundation/getinvolved.html">Overview</a></li>
    <li><a href="http://community.apache.org/">Community Development</a></li>
      <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
    <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
  </ul>
</li>
<li><a href="/dyn/closer.cgi">Download</a></li>
<li class="dropdown">
  <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
  <ul class="dropdown-menu" role="menu">
    <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
    <li><a href="/foundation/contributing.html">Donations</a></li>
    <li><a href="/foundation/buy_stuff.html">Buy Stuff</a></li>
    <li><a href="/foundation/thanks.html">Thanks</a></li>
  </ul>
</li>
</ul>
</div>
</div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
  <div class="col-md-9 col-sm-8 col-xs-12">

```

```

    
<a href="http://apache.org/foundation/contributing.html" title="Support Apache" style="margin-left: 150px;">

</a>
</div>
<div class="col-md-3 col-sm-4 col-xs-12">
    <div class="input-group" style="margin-bottom: 5px;">
        <script>
(function() {
var cx = '005703438322411770421:5mgshgrgx2u';
var gcse = document.createElement('script');
gcse.type = 'text/javascript';
gcse.async = true;
gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
    '/cse.google.com/cse.js?cx=' + cx;
var s = document.getElementsByTagName('script')[0];
s.parentNode.insertBefore(gcse, s);
})();
</script>
    <gcse:searchbox-only></gcse:searchbox-only>
</div>
    <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
    <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute</a>
    <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
</div>
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }</style>
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</pre></div></div>

<!-- Footer -->

<footer class="bg-primary">

<div class="container">

<div class="row">

<div class="col-sm-1">

</div>

<div class="col-sm-2">

<h5 class="white">Community</h5>

<ul class="list-unstyled white" role="menu">

Overview

Conferences

Summer of Code

Getting Started

The Apache Way

Travel Assistance

Get Involved

Community FAQ

Memorials

</div>

<div class="col-sm-2">

<h5 class="white">Innovation</h5>

<ul class="list-unstyled white" role="menu">

Incubator

Labs

Licensing

Licensing FAQ

Trademark Policy

Contacts

</div>

<div class="col-sm-2">

<h5 class="white">Tech Operations</h5>

<ul class="list-unstyled white" role="menu">

Developer Information

Infrastructure

Security

Status

Contacts

</div>

<div class="col-sm-2">

<h5 class="white">Press</h5>

<ul class="list-unstyled white" role="menu">

Overview

ASF News

Announcements

Twitter Feed

Contacts

</div>

<div class="col-sm-2">

<h5 class="white">Legal</h5>

<ul class="list-unstyled white" role="menu">

Legal Affairs

Licenses

Trademark Policy

Public Records

Privacy Policy

Export Information

License/Distribution FAQ

Contacts


```

</div>

<div class="col-sm-1">
</div>

</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
  <div class="col-lg-12">
    <p class="text-center">Copyright &#169; 2017 The Apache Software Foundation, Licensed under the <a
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.</p>
    <p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
  </div>
</div>
</div>

</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>

```

9.11 ini4j 0.5.4

9.11.1 Available under license :

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9.12 Jackson-annotations 2.6.0

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9.13 jackson-core 2.6.3

9.13.1 Available under license :

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