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Contents

1.1 aopalliance version 1.0 repackaged as a module 2.4.0-b31
   1.1.1 Available under license
1.2 aopalliance-repackaged 2.4.0-b34
   1.2.1 Available under license
1.3 Apache Commons Collections 3.2.1.
   1.3.1 Available under license
1.4 Apache Commons Compress 1.8.1
   1.4.1 Available under license
1.5 Apache Commons CSV 1.1
   1.5.1 Available under license
1.6 Apache Commons Pool 2.0
   1.6.1 Available under license
1.7 Apache Commons Pool 2.2
   1.7.1 Available under license
1.8 Apache Commons: Logging 1.0.3
   1.8.1 Notifications
   1.8.2 Available under license
1.9 Apache Shiro :: Core 1.2.2
   1.9.1 Available under license
1.10 apache-cassandra 2.1.13
   1.10.1 Available under license
1.11 argparse 1.3.0
   1.11.1 Available under license
1.12 Backbone.js 1.1.2
   1.12.1 Available under license
1.13 Backbone.Memento 0.4.1a
1.13.1 Available under license

1.14 backbonejs 1.1.2
1.14.1 Available under license

1.15 bcprov-ext-jdk15on 1.50
1.15.1 Available under license

1.16 bcprov-jdk15on 1.50
1.16.1 Available under license

1.17 Bean Validation API 1.1.0.Final
1.17.1 Available under license

1.18 bind-utils 9.8.2 :0.17.rc1.el6_4.4
1.18.1 Available under license

1.19 bootstrap 3.1.1 :3.1.1
1.19.1 Available under license

1.20 bootstrap-datetimepicker 3.1.2
1.20.1 Available under license

1.21 bootstrap-multiselect 0.9.10
1.21.1 Available under license

1.22 bootstrap-select 1.5.4
1.22.1 Available under license

1.23 bootstrap-switch 3.0
1.23.1 Available under license

1.24 bootstrap-tour 0.10.1
1.24.1 Available under license

1.25 Bouncy Castle Provider 1.50

1.26 bowser.js 0.7.2
1.26.1 Available under license

1.27 Cassandra 2.09-7
1.27.1 Available under license

1.28 cassandra-driver-core 2.1.5
1.28.1 Available under license

1.29 centos-release 7 :4.1708.el7.centos
1.29.1 Available under license

1.30 clone 1.0.2
1.30.1 Available under license

1.31 clone 1.0.2
1.31.1 Available under license

1.32 cloud-init 0.7.5
1.32.1 Available under license

1.33 cloud-utils 0.27 :10.el6
1.33.1 Available under license

1.34 Codec 1.3
1.34.1 Available under license

1.35 collectd 5.4.1
1.35.1 Available under license

1.36 com.cisco.xmp.osgi.commons.logging 1.0.4
1.36.1 Available under license

1.37 Commons BeanUtils 1.8.3
1.37.1 Available under license

1.38 Commons IO 2.4
1.38.1 Available under license

1.39 Commons Logging 1.1.1
1.39.1 Available under license

1.40 Commons Net 3.3
1.40.1 Available under license

1.41 commons-codec 1.6
1.41.1 Available under license

1.42 commons-compress 1.8.1
1.42.1 Available under license

1.43 commons-csv 1.1
1.43.1 Available under license

1.44 commons-httpclient 3.1
1.44.1 Available under license

1.45 commons-lang 2.6
1.45.1 Available under license

1.46 commons-lang3 3.1
1.46.1 Available under license

1.47 commons-math3 3.2
1.47.1 Available under license

1.48 commons-net.jar 3.3
1.48.1 Available under license

1.49 commons-pool2 2.2
1.49.1 Available under license

1.50 compiler 0.8.17
1.50.1 Available under license

1.51 compress-lzf 0.8.4
1.51.1 Available under license

1.52 concurrentlinkedhashmap-lru 1.4
1.52.1 Available under license
1.53 connect 3.3.5
   1.53.1 Available under license
1.54 Consul 0.4.1 : (October 20, 2014)
   1.54.1 Available under license
1.55 cronolog 1.6.2
   1.55.1 Available under license
1.56 DataTables 1.10.4
   1.56.1 Available under license
1.57 dialog 1.492 : 2014/02/19
   1.57.1 Available under license
1.58 dmidecode 2.12
   1.58.1 Available under license
1.59 dnsmasq 2.48
   1.59.1 Available under license
1.60 domReady.js 2.0.1
   1.60.1 Available under license
1.61 EasyMock 3.2
   1.61.1 Available under license
1.62 EclipseLink ASM 2.5.0
   1.62.1 Available under license
1.63 EclipseLink Core 2.5.0
   1.63.1 Available under license
1.64 ejml 0.24
   1.64.1 Available under license
1.65 express 3.3.4
   1.65.1 Available under license
1.66 express 3.3.1
   1.66.1 Available under license
1.67 fast-serialization 1.58
   1.67.1 Available under license
1.68 fio 2.0.9
   1.68.1 Available under license
1.69 font-awesome 4.2.0
   1.69.1 Available under license
1.70 font-awesome.min 4.1.0
   1.70.1 Available under license
1.71 formidable 1.0.17
   1.71.1 Available under license
1.72 freeradius 3.0.11
1.72.1 Available under license

1.73 gagawa 1.0.1
1.73.1 Available under license

1.74 gcc 4.4.7 :11.el6
1.74.1 Available under license

1.75 gdal 1.9.2
1.75.1 Available under license

1.76 gdal_scripts 1.9.2
1.76.1 Available under license

1.77 gevent 1.0.1 : (Nov 26, 2013)
1.77.1 Available under license

1.78 gevent 0.13.8
1.78.1 Available under license

1.79 git 1.8.4.3
1.79.1 Available under license

1.80 golang-confd 0.6.0
1.80.1 Available under license

1.81 google-gson 2.2.2
1.81.1 Available under license

1.82 gov.nist.math.jama 1.1.1
1.83 greenlet 0.4.5 :1.e16
1.83.1 Available under license

1.84 Gson 2.2.4
1.84.1 Available under license

1.85 Guava: Google Core Libraries for Java 18.0
1.85.1 Available under license

1.86 haproxy 1.7.9
1.86.1 Available under license

1.87 haproxy 1.5.3-1 :2014/07/25
1.87.1 Available under license

1.88 haproxy 1.5.8
1.88.1 Available under license

1.89 hello.js 1.4.1
1.89.1 Available under license

1.90 HK2 API module 2.4.0-b31
1.90.1 Available under license

1.91 HK2 Implementation Utilities 2.4.0-b31
1.91.1 Available under license

1.92 hk2-api 2.4.0-b34
1.92.1 Available under license
1.93 hl2-locator 2.4.0-b34
1.93.1 Available under license
1.94 hl2-utils 2.4.0-b34
1.94.1 Available under license
1.95 HttpClient 4.2.5
1.95.1 Available under license
1.96 httpclient 3.1
1.96.1 Available under license
1.97 HttpClient 4.2.4
1.97.1 Available under license
1.98 httpclient 3.1
1.98.1 Available under license
1.99 httpmimc 4.3.3
1.99.1 Available under license
1.100 ImageMagick 6.5.4.7 :7.el6_5
1.100.1 Notifications
1.100.2 Available under license
1.101 influxdb 0.8.5
1.101.1 Available under license
1.102 influxdb 0.8.6
1.102.1 Available under license
1.103 influxdb 1.2.4
1.103.1 Available under license
1.104 influxdb-java 1.5
1.104.1 Available under license
1.105 iodocs 0.0.1
1.105.1 Available under license
1.106 iotop 0.3.2 :7.el6
1.106.1 Available under license
1.107 ipmitool 1.8.11 :16.el5
1.107.1 Available under license
1.108 ipmitool 1.8.11
1.108.1 Available under license
1.109 jackson-annotations 2.4.0
1.109.1 Available under license
1.110 jackson-annotations 2.4.3
1.110.1 Available under license
1.111 Jackson-annotations 2.4.6
1.111.1 Available under license
1.112 jackson-core 2.4.3
  1.112.1 Available under license
1.113 jackson-core 2.4.3
  1.113.1 Available under license
1.114 jackson-core 2.4.6
  1.114.1 Available under license
1.115 jackson-databind 2.4.3
  1.115.1 Available under license
1.116 jackson-dataformat-xml 2.7.4
  1.116.1 Available under license
1.117 jackson-dataformat-xml 2.4.3
  1.117.1 Available under license
1.118 jackson-jaxrs-json-provider 2.4.3
  1.118.1 Available under license
1.119 jackson-jaxrs-xml-provider 2.4.3
  1.119.1 Available under license
1.120 Jackson-module-JAXB-annotations 2.4.3
  1.120.1 Available under license
1.121 jackson-module-jsonSchema 2.4.3
  1.121.1 Available under license
1.122 jade 1.9.1
  1.122.1 Available under license
1.123 jade (pug) 1.9.2
  1.123.1 Available under license
1.124 Java Image-Scaling Library (imgscalr) 4.2 :4
  1.124.1 Available under license
1.125 Java Servlet API 3.1.0
  1.125.1 Available under license
1.126 Javassist 3.18.1-GA
  1.126.1 Available under license
1.127 javax.annotation API 1.2
  1.127.1 Available under license
1.128 javax.inject 2.4.0-b34
  1.128.1 Available under license
1.129 javax.inject 1
  1.129.1 Available under license
1.130 javax.inject:1 as OSGi bundle 2.4.0-b31
  1.130.1 Available under license
1.131 javax.ws.rs-api 2.0
   1.131.1 Available under license
1.132 jbcrypt 0.3m
   1.132.1 Available under license
1.133 jboss-loging 3.1.4:GA
   1.133.1 Available under license
1.134 Jedis 2.4.4-hyperloglog
   1.134.1 Available under license
1.135 Jersey 2.5.1
   1.135.1 Available under license
1.136 jersey-client 2.5.1
   1.136.1 Available under license
1.137 jersey-client 2.22.2
   1.137.1 Available under license
1.138 jersey-common 2.5.1
   1.138.1 Available under license
1.139 jersey-common 2.22.2
   1.139.1 Available under license
1.140 jersey-container-servlet 2.5.1
   1.140.1 Available under license
1.141 jersey-container-servlet-core 2.5.1
   1.141.1 Available under license
1.142 jersey-core-client 2.17
   1.142.1 Available under license
1.143 jersey-core-client 2.22.1
   1.143.1 Available under license
1.144 jersey-core-server 2.22.1
   1.144.1 Available under license
1.145 jersey-guava 2.22.2
   1.145.1 Available under license
1.146 jersey-media-jaxb 2.22.1
   1.146.1 Available under license
1.147 jersey-media-multipart 2.5.1
   1.147.1 Available under license
1.148 jersey-media-sse 2.5.1
   1.148.1 Available under license
1.149 jersey-server 2.5.1
   1.149.1 Available under license
1.150 jetty-client 9.1.5.v20140505
1.150.1 Available under license
1.151 jetty-continuation 9.1.5.v20140505
   1.151.1 Available under license
1.152 jetty-http 9.1.5.v20140505
   1.152.1 Available under license
1.153 jetty-http-spi 9.1.5.v20140505
   1.153.1 Available under license
1.154 jetty-io 9.1.5.v20140505
   1.154.1 Available under license
1.155 jetty-security 9.1.5.v20140505
   1.155.1 Available under license
1.156 jetty-server 9.1.5.v20140505
   1.156.1 Available under license
1.157 jetty-servlet 9.1.5.v20140505
   1.157.1 Available under license
1.158 jetty-servlets 9.1.5.v20140505
   1.158.1 Available under license
1.159 jetty-util 9.1.5.v20140505
   1.159.1 Available under license
1.160 jetty-websocket 9.1.5.v20140505
   1.160.1 Available under license
1.161 JLine 1.0
   1.161.1 Available under license
1.162 joda-time 2.2
   1.162.1 Available under license
1.163 JQuery 1.11.0
   1.163.1 Available under license
1.164 jquery ui 1.11.0
1.165 jquery-cookie 1.4.0
   1.165.1 Available under license
1.166 jquery-ui 1.11.0
   1.166.1 Available under license
1.167 jQuery.BigText 0.1.6
   1.167.1 Available under license
1.168 jquery.cookie 1.4.0
   1.168.1 Available under license
1.169 jQuery.Dynatable 0.3.1
   1.169.1 Available under license
1.170 jQuery.FixClick 1.2
1.170.1 Available under license

1.171 jQuery.shapeshift 2
1.171.1 Available under license

1.172 jQuery.textEditor 1.4.0
1.172.1 Available under license

1.173 jQuery.transit 0.9.9
1.173.1 Available under license

1.174 jquery.validate 1.14.0
1.174.1 Available under license

1.175 json-c 0.11
1.175.1 Available under license

1.176 json-smart 1.1.1
1.176.1 Available under license

1.177 jtoml 1.0.0
1.177.1 Available under license

1.178 jul-to-slf4j 1.7.7
1.178.1 Available under license

1.179 jung-algorithms 2.0.1
1.179.1 Available under license

1.180 jung-graph-impl 2.0.1
1.180.1 Available under license

1.181 Junit 4.10
1.181.1 Available under license

1.182 jzmq 2.2.2 :February 16, 2013
1.182.1 Available under license

1.183 keepalived 1.2.13 :5
1.183.1 Available under license

1.184 libsvm 3.17
1.184.1 Available under license

1.185 libtalloc 2.0.7 :2.el6
1.185.1 Available under license

1.186 libzmq3 3.2.3
1.186.1 Available under license

1.187 log4j-api 2.0.1
1.187.1 Available under license

1.188 log4j-core 2.0.1
1.188.1 Available under license

1.189 log4j-slf4j-impl 2.0.1
1.189.1 Available under license
1.190 logstash-gelf 1.10
   1.190.1 Available under license
1.191 lsof 4.82 :4.el6
   1.191.1 Notifications
   1.191.2 Available under license
1.192 mail 1.4.7
   1.192.1 Available under license
1.193 MarionetteJS 1.6.4
   1.193.1 Available under license
1.194 metrics-core 3.0.1
   1.194.1 Available under license
1.195 metrics-json 3.0.1
   1.195.1 Available under license
1.196 metrics-servlets 3.0.1
   1.196.1 Available under license
1.197 mibble-mibs 2.7.1
   1.197.1 Available under license
1.198 mibble-parser 2.7.1
   1.198.1 Available under license
1.199 MIME streaming extension 1.8
   1.199.1 Available under license
1.200 moment.js 2.8.1
   1.200.1 Available under license
1.201 monit 5.14 :2
   1.201.1 Available under license
1.202 mustache-java 0.8.17
   1.202.1 Available under license
1.203 naming-java 0.8
   1.203.1 Available under license
1.204 net-snmp-utils 5.5 :54.el6
   1.204.1 Available under license
1.205 netifaces 0.10.4
   1.205.1 Available under license
1.206 netty 3.9.2
   1.206.1 Available under license
1.207 netty 4.0.12
   1.207.1 Available under license
1.208 netty-all 4.0.12.Final
   1.208.1 Available under license
1.209 nltk 3.0.4
   1.209.1 Available under license
1.210 node-formidable 1.0.14
   1.210.1 Available under license
1.211 node-redis 0.8.6
   1.211.1 Available under license
1.212 nodejs 6.10.3
   1.212.1 Available under license
1.213 nodejs_deps_npm_Artisticv2 0.10.26
   1.213.1 Available under license
1.214 not-yet-commons-ssl 0.3.11
   1.214.1 Available under license
1.215 ntp 4.2.6p5 :2011/12/24 Harlan Stenn
   1.215.1 Available under license
1.216 OAuth 1.0
   1.216.1 Available under license
1.217 OpenIPMI 2.0.16 :16.el5
   1.217.1 Available under license
1.218 Openlayers 2.13.1
   1.218.1 Available under license
1.219 openssh-clients 5.3p1 :104.el6_6.1
   1.219.1 Available under license
1.220 org.apache.cxf:cxf-rt-frontend-jaxws 2.1.9
   1.220.1 Available under license
1.221 org.eclipse.persistence.jpa 2.5.0
   1.221.1 Available under license
1.222 org.eclipse.persistence.jpa 2.4.2
   1.222.1 Available under license
1.223 org.eclipse.persistence.jpa.jpql 2.5.0
   1.223.1 Available under license
1.224 osgi.resource.locator 1.0.1
   1.224.1 Available under license
1.225 Papa Parse 4.1.0
   1.225.1 Available under license
1.226 paramiko 1.15.2
   1.226.1 Available under license
1.227 parted 2.1 :25.el6
   1.227.1 Available under license
1.228 passport 0.2.0
1.228.1 Available under license
1.229 passport-local 0.1.6
   1.229.1 Available under license
1.230 paste 1.7.5.1
   1.230.1 Available under license
1.231 paste 1.7.5.1-4ubuntu2
   1.231.1 Available under license
1.232 perf 2.6.32 :504
   1.232.1 Available under license
1.233 persistence-antlr 2.5.0
   1.233.1 Available under license
1.234 persistence-asm 2.5.0
   1.234.1 Available under license
1.235 persistence-core 2.5.0
   1.235.1 Available under license
1.236 persistence-moxy 2.5.0
   1.236.1 Available under license
1.237 pexpect 4.0.1
   1.237.1 Available under license
1.238 phantomjs 1.9.1
   1.238.1 Available under license
1.239 pigz 2.2.5 :1.el5
   1.239.1 Available under license
1.240 Postgres 9.6.2
   1.240.1 Available under license
1.241 PostgreSQL 9.3.5
   1.241.1 Available under license
1.242 postgresql 9.3-1101-jdbc41
   1.242.1 Available under license
1.243 postgresql93 9.3.11 :1PGDG.rhel6
   1.243.1 Available under license
1.244 protobuf-java 2.5.0
   1.244.1 Available under license
1.245 protobuf-java 2.4.1
   1.245.1 Available under license
1.246 psutils 1.17 :34.el6
   1.246.1 Available under license
1.247 psycopg2 2.5.4
   1.247.1 Available under license
1.248 ptyprocess 0.5.1
   1.248.1 Available under license
1.249 python 2.7.9
   1.249.1 Available under license
1.250 Python Enum 0.4.4
   1.250.1 Available under license
1.251 python-argparse 1.2.1 :9cbf4abe5aec05480e8fa320731236cf
   1.251.1 Available under license
1.252 python-bottle 0.12.8
   1.252.1 Available under license
1.253 python-click 3.3
   1.253.1 Available under license
1.254 python-click 3.3 :September 8th 2014
   1.254.1 Available under license
1.255 python-cql 1.4.0 :2012/10/19
   1.255.1 Available under license
1.256 python-crontab 1.9.1 :02 Jan 2015 Martin Owens
   1.256.1 Available under license
1.257 python-dateutil 2.4.0
   1.257.1 Available under license
1.258 python-decorator 3.4.0 :3.el7
   1.258.1 Available under license
1.259 python-ecdsa 0.13
   1.259.1 Available under license
1.260 python-ecdsa 0.11 :3.el7.centos
   1.260.1 Available under license
1.261 python-fabric 1.10.1
   1.261.1 Available under license
1.262 python-greenlet 0.2
   1.262.1 Available under license
1.263 python-greenlet 0.2
   1.263.1 Available under license
1.264 python-paramiko 1.15.1 :1.el7
   1.264.1 Available under license
1.265 python-paste 1.7.5.1
   1.265.1 Available under license
1.266 python-pip 6.0.6 :(2015-01-03)
   1.266.1 Available under license
1.267 python-pip 1.3.1 :4.el6
1.267.1 Available under license

1.268 python-pip_CA-Root-Certificates 1.3.1 :4.el6
1.268.1 Available under license

1.269 python-psutil 2.1.3
1.269.1 Available under license

1.270 python-setuptools 1.4.2
1.270.1 Available under license

1.271 python-six 1.9.0
1.271.1 Available under license

1.272 python-toml 0.8.2
1.272.1 Available under license

1.273 python2-pythondialog 3.0.1 :2013-11-01 Florent Rougon
1.273.1 Available under license

1.274 python2-redis 2.10.3
1.274.1 Available under license

1.275 qemu-kvm 0.12.1.2
1.275.1 Available under license

1.276 qless-py 0.10.1
1.276.1 Available under license

1.277 redis 0.12.1
1.277.1 Available under license

1.278 Redis 3.2.7
1.278.1 Available under license

1.279 Redis 2.8.6 :13 Feb 2014
1.279.1 Available under license

1.280 redis-collectd-plugin master
1.280.1 Available under license

1.281 request 2.58.0
1.281.1 Available under license

1.282 requests 2.5.1 :(2014-12-23)
1.282.1 Available under license

1.283 requests 2.5.0 :(2012-12-17)
1.283.1 Available under license

1.284 requests_package 2.5.1 :(2014-12-23)
1.284.1 Available under license

1.285 requests_package 2.5.0 :(2012-12-17)
1.285.1 Available under license

1.286 require.js 2.1.11
1.286.1 Available under license
1.287 scrollspy.js 3.1.1
    1.287.1 Available under license
1.288 selectize.js 2.0
    1.288.1 Available under license
1.289 ServiceLocator Default Implementation 2.4.0-b31
    1.289.1 Available under license
1.290 setuptools 2.2
    1.290.1 Available under license
1.291 Shiro-all 1.2.2
    1.291.1 Available under license
1.292 simplejson 3.6.5
    1.292.1 Available under license
1.293 slf4j-api 1.7.5
    1.293.1 Available under license
1.294 smartmontools 5.43
    1.294.1 Available under license
1.295 snmp4j 1.10.1
    1.295.1 Available under license
1.296 Socket.io 1.3.5
    1.296.1 Available under license
1.297 socket.io-client 1.3.5
    1.297.1 Available under license
1.298 Stax2 API 3.1.4
    1.298.1 Available under license
1.299 strace 4.5.19
    1.299.1 Available under license
1.300 sudo 1.8.6p3 :12.el6
    1.300.1 Available under license
1.301 sysstat 9.0.4 :2009/07/19
    1.301.1 Available under license
1.302 system-config-network-tui 1.6.0 :el6.2-1.el6
    1.302.1 Available under license
1.303 tcpdump-4.0.0 4.0.0
    1.303.1 Available under license
1.304 telnet 0.17 :22-Jul-2000
    1.304.1 Available under license
1.305 textable 0.8.1
    1.305.1 Available under license
1.306 texttable 0.8.1
1.306.1 Available under license

1.307 thrift 0.9.2
1.307.1 Available under license

1.308 tomcat-jdbc 7.0.47
1.308.1 Available under license

1.309 tomcat-juli 7.0.42
1.309.1 Available under license

1.310 traceroute 2.0.14:2.el6
1.310.1 Available under license

1.311 tzdata 2016f:1.el6
1.311.1 Available under license

1.312 underscore.js 1.6.0
1.312.1 Available under license

1.313 underscore.js 1.6.0:1
1.313.1 Available under license

1.314 validator.js 0.5.0
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1.11 argparse 1.3.0

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was licensed under the Python license. Same license applies to all files in
the argparse package project.

For details about the Python License, please see doc/Python-License.txt.

History

-------

Before (and including) argparse 1.1, the argparse package was licensed under
Apache License v2.0.

After argparse 1.1, all project files from the argparse project were deleted
due to license compatibility issues between Apache License 2.0 and GNU GPL v2.

The project repository then had a clean start with some files taken from
Python 2.7.1, so definitely all files are under Python License now.

A. HISTORY OF THE SOFTWARE

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

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

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  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:value-of select="#10;"/>
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clarify this fact.

* configure.ac, Makefile.am: The original versions were derived from the
ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
derived from the ones in the Monotone project, revision
3a0982da308228d796df35f98d787c5:ff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
except the first one, were first implemented in the Buildtool project.
They were later adapted to be part of Boost.Process and, during that
process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

===========================================================================
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

1.19 bootstrap 3.1.1 :3.1.1

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1.20 bootstrap-datetimepicker 3.1.2
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1.21 bootstrap-multiselect 0.9.10
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1.22 bootstrap-select 1.5.4

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1.23 bootstrap-switch 3.0

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1.24 bootstrap-tour 0.10.1

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1.26 bowser.js 0.7.2

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* https://github.com/ded/bowser
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1.61 EasyMock 3.2
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 */

package org.ejml;

import org.ejml.data.DenseMatrix64F;

import java.util.Arrays;
import java.util.Comparator;

/**
 * Various functions that are useful but don't have a clear location that they belong in.
 * @author Peter Abeles
 */
public class UtilEjml {


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432
/**
 * Version string used to indicate which version of EJML is being used.
 */
public static String VERSION = "0.24";

/**
 * Default tolerance.
 */
public static double TOLERANCE = 1e-8;

public static double EPS = Math.pow(2,-52);

public static boolean isUncountable( double val ) {
    return Double.isNaN(val) || Double.isInfinite(val);
}

public static void memset( double[] data , double val ) {
    for( int i = 0; i < data.length; i++ ) {
        data[i] = val;
    }
}

public static void memset( double[] data , double val , int length ) {
    for( int i = 0; i < length; i++ ) {
        data[i] = val;
    }
}

public static void memset( int[] data , int val , int length ) {
    for( int i = 0; i < length; i++ ) {
        data[i] = val;
    }
}

public static <T> void setnull( T[] array ) {
    for( int i = 0; i < array.length; i++ ) {
        array[i] = null;
    }
}

public static double max( double array[], int start , int length ) {
    double max = array[start];
    final int end = start+length;
    for( int i = start+1; i < end; i++ ) {
        double v = array[i];
        if( v > max ) {
            max = v;
        }
    }
    return max;
}
max = v;
}
}

return max;
}

/**
 * Give a string of numbers it returns a DenseMatrix
 */
public static DenseMatrix64F parseMatrix( String s, int numColumns )
{
    String []vals = s.split("(\s)+");

    // there is the possibility the first element could be empty
    int start = vals[0].isEmpty() ? 1 : 0;

    // covert it from string to doubles
    int numRows = (vals.length-start) / numColumns;

    DenseMatrix64F ret = new DenseMatrix64F(numRows,numColumns);

    int index = start;
    for( int i = 0; i < numRows; i++ ) {
        for( int j = 0; j < numColumns; j++ ) {
            ret.set(i,j, Double.parseDouble(vals[ index++ ]));
        }
    }

    return ret;
}

public static Integer[] sortByIndex( final double[] data, int size ) {
    Integer[] idx = new Integer[size];
    for( int i = 0; i < size; i++ ) {
        idx[i] = i;
    }

    Arrays.sort(idx, new Comparator<Integer>() {
        @Override public int compare(final Integer o1, final Integer o2) {
            return Double.compare(data[o1], data[o2]);
        }
    });

    return idx;
}
A fast and easy to use dense matrix linear algebra library written in Java.

Efficient Java Matrix Library (EJML) is a linear algebra library for manipulating dense matrices. Its design goals are; 1) to be as computationally efficient as possible for both small and large matrices, and 2) to be accessible to both novices and experts. These goals are accomplished by dynamically selecting the best algorithms to use at runtime and by designing a clean API. EJML is free, written in 100% Java and has been released under an LGPL license.

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Version 3, 29 June 2007

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```
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1.74 gcc 4.4.7 :11.el6

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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(agc@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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"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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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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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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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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

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freedom of users.

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The precise terms and conditions for copying, distribution and modification follow.

@heading TERMS AND CONDITIONS

@enumerate 0
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To ``modify'' a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a ``modified version'' of the earlier work or a work ``based on'' the earlier work.

A ``covered work'' means either the unmodified Program or a work based on the Program.

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feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

@item Source Code.

The ``source code'' for a work means the preferred form of the work for making modifications to it. ``Object code'' means any non-source form of a work.

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@item Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

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If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or
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Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

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Version 3.1, 31 March 2009

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@item
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@item
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@item
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@end iftex
@ifinfo
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@page
@end appendixsubsec

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## 1.75 gdal 1.9.2

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gdal/frmts/gtiff/tif_float.c

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/* Skeleton interface for Bison's Yacc-like parsers in C

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Historically, haproxy has been covered by GPL version 2. However, an issue appeared in GPL which will prevent external non-GPL code from being built
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Since some protocols are found in rare environments (finance, industry, ...), some of them might be accessible only after signing an NDA. Enforcing GPL on such modules would only prevent them from ever being implemented, while not providing anything useful to ordinary users.

For this reason, I *want* to be able to support binary only external modules when needed, with a GPL core and GPL modules for standard protocols, so that people fixing bugs don’t keep them secretly to try to stay over competition.

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Willy Tarreau - w@1wt.eu

1.89 hello.js 1.4.1

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1.105 iodocs 0.0.1

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1.115 jackson-databind 2.4.3

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1.116 jackson-dataformat-xml 2.7.4

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1.118 jackson-jaxrs-json-provider 2.4.3

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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**1.121 jackson-module-jsonSchema 2.4.3**

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1.122 jade 1.9.1

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1.123 jade (pug) 1.9.2

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1.124 Java Image-Scaling Library (imgscalr)

4.2 :4

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1.125 Java Servlet API 3.1.0

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 * Utf8 Appendable abstract base class
 *
 * This abstract class wraps a standard {@link java.lang.Appendable} and provides methods to append UTF-8 encoded bytes, that are converted into characters.
 *
 * This class is stateful and up to 4 calls to {@link #append(byte)} may be needed before state a character is appended to the string buffer.
 *
 * The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was inspired by
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Jan Holmberg, <jan@artech.net> :
o Memory framework
o HTTP/SSL checkers

Bradley Baetz, <bradley.baetz@optusnet.com.au> :
o MISC checker redesign
o Scheduler framework extension to support
  child process handling.
o Daemon framework extension to block SIGCHLD
  to only receive it when its unblocked in the
  scheduling select loop.

Jeremy Rumpf, <rumpf.6@osu.edu> :
o Added SMTP checker
Chris Caputo, <ccaputo@alt.net>:
- Added dont_track_primary, nopreempt, preempt_delay, and misc_dynamic.

Kevin Lindsay, <kevinl@netnation.com>:
- Fixed shadowed declaration reported by -Wshadow.
- Redesigned signal handling.

Nick Couchman, <nick.couchman at seakr.com>:
- Patch for u_threshold and l_threshold support.

Willy Tarreau, <w at 1wt.eu>:
- Extended VRRP framework to support floating priority.

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1.195 metrics-json 3.0.1

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1.204 net-snmp-utils 5.5 :54.el6

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1.206 netty 3.9.2

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1.207 netty 4.0.12

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

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

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This package is a JavaScript porting of `wcwidth()` implementation
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wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation
=======================================================================
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// Original can be found at:
// https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/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[])
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validate-npm-package-license
============================

Give me a string and I'll tell you if it's a valid npm package license string.

```
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```
var assert = require('assert');
var validSPDXExpression = {
    validForNewPackages: true,
    validForOldPackages: true,
    spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```
assert.deepEqual(
    valid('Apache 2.0'),
    {
        validForOldPackages: false,
        validForNewPackages: false,
        warnings: [
            'license should be ' +
            'a valid SPDX license expression (without "LicenseRef"), ' +
            '"UNLICENSED", or ' +
            '"SEE LICENSE IN <filename>"",
            'license is similar to the valid expression "Apache-2.0"
        ]
    }
);
```

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0. You just DO WHAT THE FUCK YOU WANT TO.
SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
    valid('(GPL-3.0 OR BSD-2-Clause)'),
    validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
    validForOldPackages: false,
    validForNewPackages: false,
    spdx: true,
    warnings: [
        'license should be ' +
        'a valid SPDX license expression (without "LicenseRef"), ' +
        '"UNLICENSED", or ' +
        '"SEE LICENSE IN <filename>"",
    ],
}

assert.deepEqual(
    valid('licenseRef-Made-Up'),
    warningAboutLicenseRef
);

assert.deepEqual(
    valid('MIT OR LicenseRef-Made-Up'),
    warningAboutLicenseRef
);
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
    valid('SEE LICENSE IN LICENSE.txt'),
    {
        validForNewPackages: true,
        validForOldPackages: true,
        inFile: 'LICENSE.txt'
    }
)
assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
}
);
```
```javascript
If there aren’t any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

```javascript
var parse = require('spdx-expression-parse')
var assert = require('assert')

var firstAST = {
  left: { license: 'LGPL-2.1' },
  conjunction: 'or',
  right: {
    left: { license: 'BSD-3-Clause' },
    conjunction: 'and',
    right: { license: 'MIT' } }
}

assert.deepEqual(
parse('(LGPL-2.1 OR BSD-3-Clause AND MIT)'),
firstAST)

var secondAST = {
  left: { license: 'MIT' },
  conjunction: 'and',
  right: {
    left: {
      license: 'LGPL-2.1',
      plus: true
    },
    conjunction: 'and',
    right: { license: 'BSD-3-Clause' } }
}
```
assert.deepEqual(
  parse('(MIT AND (LGPL-2.1+ AND BSD-3-Clause))'),
  secondAST)

// We handle all the bare SPDX license and exception ids as well.
require('spdx-license-ids').forEach(function(id) {
  assert.deepEqual(
    parse(id),
    { license: id })
require('spdx-exceptions').forEach(function(e) {
  assert.deepEqual(
    parse(id + ' WITH ' + e),
    { license: id, exception: e }) }) })
```

---

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# spdx-license-ids

A list of [SPDX license](https://spdx.org/licenses/) identifiers

[**Download JSON**](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids.json)

## Use as a JavaScript Library


[![devDependency Status](https://david-dm.org/shinnn/spdx-license-ids/dev-status.svg)](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)

### Installation

#### Package managers

[!!! [npm](https://www.npmjs.com/)]

```sh
```
npm install spdx-license-ids
```
##### [bower](http://bower.io/)
```
```sh
sh
bower install spdx-license-ids
```
##### [Duo](http://duojs.org/)
```javascript
const spdxLicenseIds = require('shinnn/spdx-license-ids');
```
```javascript
### API

#### spdxLicenseIds

Type: `Array` of `String`

It returns an array of SPDX license identifiers.

```javascript
const spdxLicenseIds = require('spdx-license-ids'); //=> ['Glide', 'Abstyles', 'AFL-1.1', ... ]
```

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```javascript
var correct = require('spdx-correct');
var assert = require('assert');

assert.equal(correct('mit'), 'MIT')

assert.equal(correct('Apache 2'), 'Apache-2.0')

assert.equal(correct('No idea what license') === null)

SPDX:Apache-2.0

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Written by: Philip Hazel
Email local part: ph10
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#endif /* UV_BSD_H */
#define UV_BSD_H

#define UV_PLATFORM_FS_EVENT_FIELDS
uv__io_t event_watcher;

#define UV_IO_PRIVATE_PLATFORM_FIELDS
int rcount;
int wcount;

#define UV_HAVE_KQUEUE 1

#endif /* UV_BSD_H */

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"_where": "/Users/rebecca/code/npm/node_modules(validate-npm-package-license/node_modules/spdx-expression-parse",
"author": {
  "name": "Shinnosuke Watanabe",
  "url": "https://github.com/shinnn"
},
"bugs": {
  "url": "https://github.com/shinnn/spdx-license-ids/issues"
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  "@shinnn/eslintrc": "^1.0.0",
  "each-asynce": "^1.1.1",
  "eslint": "^0.24.0",
  "got": "^3.3.0",
  "istanbul": "^0.3.17",
  "express": "^4.11.1",
  "request": "^2.72.0",
  "request-promise": "^1.0.0"
},
"require-bower-files": "^2.0.0",
"rimraf": "^2.4.1",
"stringify-object": "^2.2.0",
"tape": "^4.0.0"
],
"directories": {},
"dist": {
  "shasum": "b549dd0f63deb745a17e2ea3a0742e0e332d1e2",
  "tarball": "http://registry.npmjs.org/spdx-license-ids/-/spdx-license-ids-1.2.0.tgz"
},
"files": [
  "spdx-license-ids.json"
],
"gitHead": "f74a7a16ca05540e0e97f1b9bb61da07829b5d9ab",
"homepage": "https://github.com/shinnn/spdx-license-ids#readme",
"keywords": [
  "array",
  "browser",
  "client-side",
  "id",
  "identifier",
  "identifiers",
  "json",
  "license",
  "licenses",
  "oss",
  "spdx"
],
"license": "Unlicense",
"main": "spdx-license-ids.json",
"maintainers": [
  {
    "name": "shinnn",
    "email": "snnskwtnb@gmail.com"
  }
],
"name": "spdx-license-ids",
"optionalDependencies": {},
"readme": "ERROR: No README data found!",
"repository": {
  "type": "git",
  "url": "git+https://github.com/shinnn/spdx-license-ids.git"
},
"scripts": {
  "build": "node --harmony_arrow_functions build.js",
  "coverage": "node --harmony_arrow_functions node_modules/.bin/istanbul cover test.js",
  "coveralls": "$npm_package_scripts_coverage & & istanbul-coveralls",
  "lint": "eslint --config node_modules/@shinnn/eslintrc/rc.json --ignore-path .gitignore .",}
"pretest": "${npm_package_scripts_build} && ${npm_package_scripts_lint}"
"test": "node --harmony_arrow_functions test.js"
"version": "1.2.0"

[
  "Glide",
  "Abstyles",
  "AFL-1.1",
  "AFL-1.2",
  "AFL-2.0",
  "AFL-2.1",
  "AFL-3.0",
  "AMPAS",
  "APL-1.0",
  "Adobe-Glyph",
  "APAFML",
  "Adobe-2006",
  "AGPL-1.0",
  "Afmparse",
  "Aladdin",
  "ADSL",
  "AMDPPLA",
  "ANTLR-PD",
  "Apache-1.0",
  "Apache-1.1",
  "Apache-2.0",
  "AML",
  "APSL-1.0",
  "APSL-1.1",
  "APSL-1.2",
  "APSL-2.0",
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  "Artistic-1.0-Perl",
  "Artistic-1.0-cl8",
  "Artistic-2.0",
  "AAL",
  "Bahyph",
  "Barr",
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  "BitTorrent-1.1",
  "BSL-1.0",
  "Borceux",
  "BSD-2-Clause",
  "BSD-2-Clause-FreeBSD",
  "BSD-2-Clause-NetBSD",
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"BSD-4-Clause",
"BSD-Protection",
"BSD-3-Clause-Attribution",
"0BSD",
"BSD-4-Clause-UC",
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"CECILL-1.1",
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"CECILL-2.1",
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"CECILL-C",
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"CDDL-1.0",
"CDDL-1.1",
"CPAL-1.0",
"CPL-1.0",
"CATOSL-1.1",
"Condor-1.1",
"CC-BY-1.0",
"CC-BY-2.0",
"CC-BY-2.5",
"CC-BY-3.0",
"CC-BY-4.0",
"CC-BY-ND-1.0",
"CC-BY-ND-2.0",
"CC-BY-ND-2.5",
"CC-BY-ND-3.0",
"CC-BY-ND-4.0",
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"CC-BY-NC-2.5",
"CC-BY-NC-3.0",
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"CC-BY-SA-2.5",
"CC-BY-SA-3.0",
"CC-BY-SA-4.0",
"CC0-1.0",
"Crossword",
"CrystalStacker",
"CUA-OPL-1.0",
"Cube",
"curl",
"D-FSL-1.0",
"diffmark",
"WTFPL",
"DOC",
"Dotseqn",
"DSDP",
"dvipdfm",
"EPL-1.0",
"ECL-1.0",
"ECL-2.0",
"eGenix",
"EFL-1.0",
"EFL-2.0",
"MIT-advertising",
"MIT-enna",
"Entessa",
"ErlPL-1.1",
"EUDatagrid",
"EUPL-1.0",
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"Eurosym",
"Fair",
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"Info-ZIP",
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"IPA",
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"MS-PL",
"MS-RL",
"MirOS",
"MITNFA",
"MIT",
"Motosoto"
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"mpich2",
"Multics",
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"Naumen",
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"NRL",
"NTP",
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"OGTSL",
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Open Source Used In Connected Mobile Experiences (CMX), Cisco Release 10.6, Version 1.0

1487
"OSL-2.0",
"OSL-2.1",
"OSL-3.0",
"OpenSSL",
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"PHP-3.01",
"Plexus",
"PostgreSQL",
"psfrag",
"psutils",
"Python-2.0",
"QPL-1.0",
"Qhull",
"Rdisc",
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"RPL-1.1",
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"RHeCos-1.1",
"RSCPL",
"RSA-MD",
"Ruby",
"SAX-PD",
"Saxpath",
"SCAEA",
"SWL",
"Sendmail",
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"SGI-B-1.1",
"SGI-B-2.0",
"OFL-1.0",
"OFL-1.1",
"SimPL-2.0",
"Sleepycat",
"SNIA",
"Spencer-86",
"Spencer-94",
"Spencer-99",
"SMLNJ",
"SugarCRM-1.1.3",
"SISSL",
"SISSL-1.2",
"SPL-1.0",
"Watcom-1.0",
"TCL",
"Unlicense",
"TMate",
"TORQUE-1.1",
"TOSL",
"Unicode-TOU",
"UPL-1.0",
"NCSA",
"Vim",
"VOSTROM",
"VSL-1.0",
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"Wsuipa",
"Xnet",
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"XSkat",
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"GPL-2.0-with-bison-exception",
"GPL-2.0-with-classpath-exception",
"GPL-2.0-with-font-exception",
"GPL-2.0-with-GCC-exception",
"GPL-3.0-with-autoconf-exception",
"GPL-3.0-with-GCC-exception",
"StandardML-NJ",
"WXwindows"
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"GCC-exception-2.0",
"GCC-exception-3.1",
"LZMA-exception",
"Libtool-exception",
"Nokia-Qt-exception-1.1",
"Qwt-exception-1.0",
"WxWindows-exception-3.1",
"eCos-exception-2.0",
"freertos-exception-2.0",
"gnu-javamail-exception",
"i2p-gpl-java-exception",
"mif-exception",
"u-boot-exception-2.0"
]
{
"_args": [

"spdx-exceptions@^1.0.4",
"/Users/rebecca/code/npm/node_modules/validate-npm-package-license/node_modules/spdx-expression-parse"
],
"_from": "spdx-exceptions@>=1.0.4 <2.0.0",
"_id": "spdx-exceptions@1.0.4",
"_inCache": true,
"_installable": true,
"_location": "/validate-npm-package-license/spdx-expression-parse/spdx-exceptions",
"_nodeVersion": "5.0.0",
"_npmUser": {
  "email": "kyle@kemitchell.com",
  "name": "kemitchell"
},
"_npmVersion": "3.3.6",
"_phantomChildren": {}
,"_requested": {
  "name": "spdx-exceptions",
  "raw": "spdx-exceptions@^1.0.4",
  "rawSpec": "^1.0.4",
  "scope": null,
  "spec": ">=1.0.4 <2.0.0",
  "type": "range"
},
"_requiredBy": [
  "/validate-npm-package-license/spdx-expression-parse"
],
"_resolved": "https://registry.npmjs.org/spdx-exceptions/-/spdx-exceptions-1.0.4.tgz",
"_shasum": "220b84239119ae9045a892db81a83f4ce16f80fd",
"_shrinkwrap": null,
"_spec": "spdx-exceptions@^1.0.4"
"where": "/Users/rebecca/code/npm/node_modules/validate-npm-package-license/node_modules/spdx-expression-parse",
"author": {
  "name": "The Linux Foundation"
},
"bugs": {
  "url": "https://github.com/kemitchell/spdx-exceptions.json/issues"
},
"contributors": [ {
  "name": "Kyle E. Mitchell",
  "email": "kyle@kemitchell.com",
  "url": "https://kemitchell.com/"
}
],
"dependencies": {},
"description": "list of SPDX standard license exceptions",
"devDependencies": {},
"directories": {},
"dist": {
  "shasum": "220b84239119ae9045a892db81a83f4ce16f80fd",
  "tarball": "http://registry.npmjs.org/spdx-exceptions/-/spdx-exceptions-1.0.4.tgz"
},
"gitHead": "77031fd6de946417ab6efa8533b82d0b61779092b",
"homepage": "https://github.com/kemitchell/spdx-exceptions.json#readme",
"license": "CC-BY-3.0",
"maintainers": [ {
  "name": "kemitchell",
  "email": "kyle@kemitchell.com"
}
],
"name": "spdx-exceptions",
"optionalDependencies": {},
"readme": "ERROR: No README data found!",
"repository": {
  "type": "git",
  "url": "git+https://github.com/kemitchell/spdx-exceptions.json.git"
},
"scripts": {},
"version": "1.0.4"
}

var parser = require('./parser.generated.js').parser

module.exports = function(argument) {
  return parser.parse(argument)
}

var spdxparse = function() {
  for (o in k) {
    if (o.substr(0, 2) === 'SV') {
      var SV = o.substr(2);
      var version = k[o];
      var spdxversion = version;
      return spdxversion;
    }
  }
}

var spdxversion = spdxparse();
Open Source Used In Connected Mobile Experiences (CMX), Cisco Release 10.6, Version 1.0

1492
"raw": "spdx-expression-parse@~1.0.0",
"rawSpec": "~1.0.0",
"scope": null,
"spec": ">=1.0.0 <1.1.0",
"type": "range"
],
"_requiredBy": [
"/validate-npm-package-license"
],
"_resolved": "https://registry.npmjs.org/spdx-expression-parse/-/spdx-expression-parse-1.0.2.tgz",
"_shasum": "d52b14b5e9670771440af225bcb563122ac452f6",
"_shrinkwrap": null,
"_spec": "spdx-expression-parse@~1.0.0",
"_where": "/Users/rebecca/code/npm/node_modules/validate-npm-package-license",
"author": {
"email": "kyle@kemitchell.com",
"name": "Kyle E. Mitchell",
"url": "http://kemitchell.com"
},
"bugs": {
"url": "https://github.com/kemitchell/spdx-expression-parse.js/issues"
},
"dependencies": {
"spdx-exceptions": "^1.0.4",
"spdx-license-ids": "^1.0.0"
},
"description": "parse SPDX license expressions",
"devDependencies": {
"defence-cli": "^1.0.1",
"jison": "^0.4.15",
"replace-require-self": "^1.0.0",
"uglify-js": "^2.4.24"
},
"directories": {},
"dist": {
"shasum": "d52b14b5e9670771440af225bcb563122ac452f6",
"tarball": "http://registry.npmjs.org/spdx-expression-parse/-/spdx-expression-parse-1.0.2.tgz"
},
"gitHead": "ffe2fa7272ebf640b18286fc561f17a844d4f06b",
"homepage": "https://github.com/kemitchell/spdx-expression-parse.js#readme",
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"law",
"legal",
"license",
"metadata",
"package",
"package.json"}
"type": "range",
"_requiredBy": [
"/validate-npm-package-license/spdx-correct"
],
"_resolved": "https://registry.npmjs.org/spdx-license-ids/-/spdx-license-ids-1.2.0.tgz",
"_shasum": "b549dd0f63dcb745a17e2ea3a07402e0e332d1e2",
"_shrinkwrap": null,
"_spec": "spdx-license-ids@^1.0.2",
"_where": "/Users/rebecca/code/npm/node_modules/validate-npm-package-license/node_modules/spdx-correct",
"author": {
"name": "Shinnosuke Watanabe",
"url": "https://github.com/shinnn"
},
"bugs": {
"url": "https://github.com/shinnn/spdx-license-ids/issues"
},
"dependencies": {},
"description": "A list of SPDX license identifiers",
"devDependencies": {
"@shinnn/eslintrc": "^1.0.0",
"each-async": "^1.1.1",
"eslint": "^0.24.0",
"got": "^3.3.0",
"istanbul": "^0.3.17",
"require-bower-files": "^2.0.0",
"rimraf": "^2.4.1",
"stringify-object": "^2.2.0",
"tape": "^4.0.0"
},
"directories": {},
"dist": {
"shasum": "b549dd0f63dcb745a17e2ea3a07402e0e332d1e2",
"tarball": "http://registry.npmjs.org/spdx-license-ids/-/spdx-license-ids-1.2.0.tgz"
},
"files": [
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],
"gitHead": "f74a7a16ca05540e0e97f1bbb61da07829b5d9ab",
"homepage": "https://github.com/shinnn/spdx-license-ids#readme",
"keywords": [
"array",
"browser",
"client-side",
"id",
"identifier",
"identifiers",
"json"}
"license",
"licenses",
"oss",
"spdx"
],
"license": "Unlicense",
"main": "spdx-license-ids.json",
"maintainers": [
  {
    "name": "shinnn",
    "email": "snnskwnb@gmail.com"
  }
],
"name": "spdx-license-ids",
"optionalDependencies": {},
"readme": "ERROR: No README data found!",
"repository": {
  "type": "git",
  "url": "git+https://github.com/shinnn/spdx-license-ids.git"
},
"scripts": {
  "build": "node --harmony_arrow_functions build.js",
  "coverage": "node --harmony_arrow_functions node_modules/.bin/istanbul cover test.js",
  "coveralls": "${npm_package_scripts_coverage} && istanbul-coveralls",
  "lint": "eslint --config node_modules/@shinnn/eslintrc/rc.json --ignore-path .gitignore .",
  "pretest": "${npm_package_scripts_build} && ${npm_package_scripts_lint}"
},
"version": "1.2.0"
}
var licenseIDs = require('spdx-license-ids');

function valid(string) {
  return licenseIDs.indexOf(string) > -1;
}

// Common transpositions of license identifier acronyms
var transpositions = [
  ['APGL', 'AGPL'],
  ['GPL', 'GPL'],
  ['GLP', 'GPL'],
  ['APL', 'Apache'],
  ['ISD', 'ISC'],
  ['GLP', 'GPL'],
  ['IST', 'ISC'],
  ['Claude', 'Clause'],
  [' or later', '+'],
  [' International', '']];
['GNU', 'GPL'],
['GUN', 'GPL'],
['+', ''],
['GNU GPL', 'GPL'],
['GNU/GPL', 'GPL'],
['GNU GLP', 'GPL'],
['GNU General Public License', 'GPL'],
['Gnu public license', 'GPL'],
['GNU Public License', 'GPL'],
['GNU GENERAL PUBLIC LICENSE', 'GPL'],
[MIT, 'MIT'],
['Mozilla Public License', 'MPL'],
['WTH', 'WTF'],
['-License', '']
];

var TRANSPOSED = 0;
var CORRECT = 1;

// Simple corrections to nearly valid identifiers.
var transforms = [
    // e.g. 'mit'
  function(argument) {
    return argument.toUpperCase();
  },
    // e.g. 'MIT'
  function(argument) {
    return argument.trim();
  },
    // e.g. 'M.I.T.'
  function(argument) {
    return argument.replace(/\./g, '');
  },
    // e.g. 'Apache- 2.0'
  function(argument) {
    return argument.replace(/\s+/g, '');
  },
    // e.g. 'CC BY 4.0''
  function(argument) {
    return argument.replace(/\s+/g, '-');
  },
    // e.g. 'LGPLv2.1'
  function(argument) {
    return argument.replace('v', '-');
  },
    // e.g. 'Apache 2.0'
  function(argument) {
    return argument.replace('/', '-$1');
};
function(argument) {
  return argument.replace(/(?s*(\d)/, '-$1.0');
},
// e.g. 'Apache Version 2.0'
function(argument) {
  return argument.replace(/(?s*(V\|v\|V\|V|Version|version)\s*(\d)/, '-$2');
},
// e.g. 'Apache Version 2'
function(argument) {
  return argument.replace(/(?s*(V\|v\|V\|v|Version)\s*(\d)/, '-$2.0');
},
// e.g. 'ZLIB'
function(argument) {
  return argument[0].toUpperCase() + argument.slice(1);
},
// e.g. 'MPL/2.0'
function(argument) {
  return argument.replace(\?, \?);  
},
// e.g. 'Apache 2'
function(argument) {
  return argument.replace(/\s*V\s*(\d)/, '-$1')
    .replace(/(\d)/, '$1.0');
},
// e.g. 'GPL-2.0'
function(argument) {
  return argument.slice(0, argument.length - 1);
},
// e.g. 'GPL2'
function(argument) {
  return argument.replace(/\(\d)/, '-$1.0');
},
// e.g. 'BSD 3'
function(argument) {
  return argument.replace(/(-| )?\(\d)/, '-$2-Clause');
},
// e.g. 'BSD clause 3'
function(argument) {
  return argument.replace(/(-| )clause(-| )\(\d)/, '-$3-Clause');
},
// e.g. 'BY-NC-4.0'
function(argument) {
  return 'CC-' + argument;
},
// e.g. 'BY-NC'
function(argument) {
    return 'CC-' + argument + '-4.0';
},
// e.g. 'Attribution-NonCommercial'
function(argument) {
    return argument
        .replace('Attribution', 'BY')
        .replace('NonCommercial', 'NC')
        .replace('NoDerivatives', 'ND')
        .replace(/ (d)/, '-$1')
        .replace(/ ?International/, '');
}
// e.g. 'Attribution-NonCommercial'
function(argument) {
    return 'CC-
        argument
        .replace('Attribution', 'BY')
        .replace('NonCommercial', 'NC')
        .replace('NoDerivatives', 'ND')
        .replace(/ (d)/, '-$1')
        .replace(/ ?International/, '')
        '-4.0';
}
];
// If all else fails, guess that strings containing certain substrings
// meant to identify certain licenses.
var lastResorts = [
    ['UNLI', 'Unlicense'],
    ['WTF', 'WTFPL'],
    ['2 CLAUSE', 'BSD-2-Clause'],
    ['2-CLAUSE', 'BSD-2-Clause'],
    ['3 CLAUSE', 'BSD-3-Clause'],
    ['3-CLAUSE', 'BSD-3-Clause'],
    ['AFFERO', 'AGPL-3.0'],
    ['AGPL', 'AGPL-3.0'],
    ['APACHE', 'Apache-2.0'],
    ['ARTISTIC', 'Artistic-2.0'],
    ['Affero', 'AGPL-3.0'],
    ['BEER', 'Beerware'],
    ['BOOST', 'BSL-1.0'],
    ['BSD', 'BSD-2-Clause'],
    ['ECLIPSE', 'EPL-1.0'],
    ['FUCK', 'WTFPL'],
    ['GNU', 'GPL-3.0'],
    ['LGPL', 'LGPL-3.0'],
    ['GPL', 'GPL-3.0'],
    ['MIT', 'MIT'],
]
['MPL', 'MPL-2.0'],
['X11', 'X11'],
['ZLIB', 'Zlib']
];

var SUBSTRING = 0;
var IDENTIFIER = 1;

var validTransformation = function(identifier) {
  for (var i = 0; i < transforms.length; i++) {
    var transformed = transforms[i](identifier);
    if (transformed !== identifier && valid(transformed)) {
      return transformed;
    }
  }
  return null;
};

var validLastResort = function(identifier) {
  var upperCased = identifier.toUpperCase();
  for (var i = 0; i < lastResorts.length; i++) {
    var lastResort = lastResorts[i];
    if (upperCased.indexOf(lastResort[SUBSTRING]) > -1) {
      return lastResort[IDENTIFIER];
    }
  }
  return null;
};

var anyCorrection = function(identifier, check) {
  for (var i = 0; i < transpositions.length; i++) {
    var transposition = transpositions[i];
    var transposed = transposition[TRANSPOSED];
    if (identifier.indexOf(transposed) > -1) {
      var corrected = identifier.replace(
        transposed,
        transposition[CORRECT]
      );
      var checked = check(corrected);
      if (checked !== null) {
        return checked;
      }
    }
  }
  return null;
};

module.exports = function(identifier) {

identifier = identifier.replace(/\+$/,.");
if (valid(identifier)) {
    return identifier;
}
var transformed = validTransformation(identifier);
if (transformed !== null) {
    return transformed;
}
transformed = anyCorrection(identifier, function(argument) {
    if (valid(argument)) {
        return argument;
    }
    return validTransformation(argument);
});
if (transformed !== null) {
    return transformed;
}
transformed = validLastResort(identifier);
if (transformed !== null) {
    return transformed;
}
transformed = anyCorrection(identifier, validLastResort);
if (transformed !== null) {
    return transformed;
}
return null;
};
{
    "_args": [
        ["spdx-correct@~1.0.0",
        "/Users/rebecca/code/npm/node_modules/validate-npm-package-license"
    ],
    ",
    "_from": "spdx-correct@>=1.0.0 <1.1.0",
    "_id": "spdx-correct@1.0.2",
    "_inCache": true,
    "_installable": true,
    "_location": "/validate-npm-package-license/spdx-correct",
    "_nodeVersion": "4.2.1",
    "_npmUser": {
        "email": "kyle@kemitchell.com",
        "name": "kemitchell"
    },
    "_npmVersion": "3.3.6",
    "_phantomChildren": {},
    "_requested": {
        "name": "spdx-correct",
"raw": "spdx-correct@~1.0.0",
"rawSpec": "~1.0.0",
"scope": null,
"spec": ">=1.0.0 <1.1.0",
"type": "range"
],
"_requiredBy": [
"/validate-npm-package-license"
],
"_resolved": "https://registry.npmjs.org/spdx-correct/-/spdx-correct-1.0.2.tgz",
"_shasum": "4b3073d933ff51f3912f03ac5519498a4150db40",
"_shrinkwrap": null,
"_spec": "spdx-correct@~1.0.0",
"_where": "/Users/rebecca/code/npm/node_modules/validate-npm-package-license",
"author": {
"email": "kyle@kemitchell.com",
"name": "Kyle E. Mitchell",
"url": "https://kemitchell.com"
},
"bugs": {
"url": "https://github.com/kemitchell/spdx-correct.js/issues"
},
"dependencies": {
"spdx-license-ids": "^1.0.2"
},
"description": "correct invalid SPDX identifiers",
"devDependencies": {
"defence-cli": "^1.0.1",
"replace-require-self": "^1.0.0",
"spdx-expression-parse": "^1.0.0",
"tape": "~4.0.0"
},
"directories": {},
"dist": {
"shasum": "4b3073d933ff51f3912f03ac5519498a4150db40",
"tarball": "http://registry.npmjs.org/spdx-correct/-/spdx-correct-1.0.2.tgz"
},
"gitHead": "8430a3ad521e1455208db33faaefcb79c7b074236",
"homepage": "https://github.com/kemitchell/spdx-correct.js#readme",
"keywords": [
"SPDX",
"law",
"legal",
"license",
"metadata"
],
"license": "Apache-2.0",
"maintainers": [
```javascript

var parse = require('spdx-expression-parse');
var correct = require('spdx-correct');

var genericWarning = (license should be ' +
  'a valid SPDX license expression (without "LicenseRef"), ' +
  '"UNLICENSED", or ' +
  '"SEE LICENSE IN <filename>"
);

var fileReferenceRE = /^SEE LICEN[CS]E IN (.+)$/;

function startsWith(prefix, string) {
  return string.slice(0, prefix.length) === prefix;
}

function usesLicenseRef(ast) {
  if (ast.hasOwnProperty('license')) {
    var license = ast.license;
    return (startsWith('LicenseRef', license) ||
            startsWith('DocumentRef', license))
  } else {
    return (usesLicenseRef(ast.left) ||
            usesLicenseRef(ast.right))
  }
}
```
module.exports = function(argument) {
  var ast;

  try {
    ast = parse(argument);
  } catch (e) {
    var match
    if (argument === 'UNLICENSED' || argument === 'UNLICENCED') {
      return {
        validForOldPackages: true,
        validForNewPackages: true,
        unlicensed: true
      };
    } else if (match = fileReferenceRE.exec(argument)) {
      return {
        validForOldPackages: true,
        validForNewPackages: true,
        inFile: match[1]
      };
    } else {
      var result = {
        validForOldPackages: false,
        validForNewPackages: false,
        warnings: [genericWarning]
      };
      var corrected = correct(argument);
      if (corrected) {
        result.warnings.push('license is similar to the valid expression "' + corrected + '"');
      }
      return result;
    }
  }

  if (usesLicenseRef(ast)) {
    return {
      validForNewPackages: false,
      validForOldPackages: false,
      spdx: true,
      warnings: [genericWarning]
    }
  }
}
"_npmVersion": "2.13.5",
"_nodeVersion": "0.12.7",
"_npmUser": {
  "name": "kemitchell",
  "email": "kyle@kemitchell.com"
},
"dist": {
  "shasum": "2804babe712ad3379459acfbе24746ab2c303fbe",
  "tarball": "http://registry.npmjs.org/validate-npm-package-license/-/validate-npm-package-license-3.0.1.tgz"
},
"maintainers": [
  {
    "name": "kemitchell",
    "email": "kyle@kemitchell.com"
  },
  {
    "name": "othiym23",
    "email": "ogd@aoaioxysz.net"
  }
],
"directories": {},
"readme": "ERROR: No README data found!"
}
var test = require('tap').test
var init = require('../')
var rimraf = require('rimraf')
var common = require('./lib/common')

test('license', function (t) {
  init(__dirname, '', {}, function (er, data) {
    if (er)
      throw er

    var wanted = {
      name: 'the-name',
      version: '1.0.0',
      description: '',
      scripts: { test: 'echo "Error: no test specified" && exit 1' },
      license: 'Apache-2.0',
      author: '',
      main: 'basic.js'
    }
    console.log('')
    t.has(data, wanted)
    t.end()
  })
})
common.drive([}
test('teardown', function (t) {
    rimraf(__dirname + '/package.json', t.end.bind(t))
})
}

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Wrapper for compilers which do not understand `c -o'.

scriptversion=2005-05-14.22

Written by Tom Tromey <tromey@cygnus.com>.

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* 
* Optimised ANSI C code for the Rijndael cipher (now AES)
* 
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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Whether this is true is especially significant if the work can be
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If such an object file uses only numerical parameters, data
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Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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   c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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single nxt200x frontend driver.

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com) */
/* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk) */
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStar PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb’s passed to vcc->push.
* 
* Implementing minimal-copy of received data:
*   IDT always receives data into a small buffer, then large buffers
*   as needed. This means that data must always be copied to create
*   the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
*   Fix is simple: make large buffers large enough to hold entire
*   SDU, and leave <small_buffer_data> bytes empty at the start. Then
*   copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
*   1) skb->destructor / skb->atm.recycle_buffer
*      combined, allow nicstar_free_rx_skb to be called to
*      recycle large data buffers
*   2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
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*
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*
* M. Welsh, 6 July 1996
*
/*

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program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

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

However, unrestricted linking of non-free programs would deprive the
users of those programs of all benefit from the free status of the
libraries themselves. This Library General Public License is intended to
permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
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"work based on the library" and a "work that uses the library". The
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Note that it is possible for a library to be covered by the ordinary
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A "library" means a collection of software functions and/or data
prepared so as to be conveniently linked with application programs
(which use some of those functions and data) to form executables.
The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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

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

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.
6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.
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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.

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

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.
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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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Otherwise, if the work is a derivative of the Library, you may
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6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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1.239 pigz 2.2.5 :1.el5

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/* pigz.c -- parallel implementation of gzip
 * Version 2.2.5 28 Jul 2012 Mark Adler
 */

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 */

/* yarn.h -- generic interface for thread operations
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 * Version 1.3 13 Jan 2012 Mark Adler
 */

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1.240 Postgres 9.6.2

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1.242 postgresql 9.3-1101-jdbc41

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1.243 postgresql93 9.3.11 :1PGDG.rhel6

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1.244 protobuf-java 2.5.0

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software
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1.250 Python Enum 0.4.4

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

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1.251 python-argparse 1.2.1
:9cbf4abe5aec05480e8fa320731236cf
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
Intellectual Property. Zope Corporation is a sponsoring member of
the PSF.

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

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History
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Before (and including) argparse 1.1, the argparse package was licensed under Apache License v2.0.

After argparse 1.1, all project files from the argparse project were deleted due to license compatibility issues between Apache License 2.0 and GNU GPL v2.

The project repository then had a clean start with some files taken from Python 2.7.1, so definitely all files are under Python License now.

1.252 python-bottle 0.12.8

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Homepage and documentation: http://bottlepy.org/

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1.253 python-click 3.3

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Martin Owens

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1.258 python-decorator 3.4.0 :3.el7

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1.261 python-fabric 1.10.1
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**1.262 python-gevent 1.0 :1ubuntu1.1**

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1.263 python-greenlet 0.2

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1.264 python-paramiko 1.15.1 :1.el7

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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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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
d) If distribution of the work is made by offering access to copy
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specified materials from the same place.

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

For an executable, the required form of the "work that uses the
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reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

It may happen that this requirement contradicts the license
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use both them and the Library together in an executable that you
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1.265 python-paste 1.7.5.1

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1.266 python-pip 6.0.6 :(2015-01-03)

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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1.270 python-setuptools 1.4.2

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (see http://www.digicool.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Digital Creations is a sponsoring member of the PSF.

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

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1.271 python-six 1.9.0

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1.272 python-toml 0.8.2

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1.273 python2-pythondialog 3.0.1 :2013-11-01

Florent Rougon

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1.274 python2-redis 2.10.3

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1.276 qless-py 0.10.1

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1.277 redis 0.12.1

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redis - a node.js redis client
===========================
This is a complete Redis client for node.js. It supports all Redis commands, including many recently added
commands like EVAL from
experimental Redis server branches.

Install with:

    npm install redis

Pieter Noordhuis has provided a binding to the official `hiredis` C library, which is non-blocking and fast. To use
`hiredis`, do:

    npm install hiredis redis

If `hiredis` is installed, `node_redis` will use it by default. Otherwise, a pure JavaScript parser will be used.

If you use `hiredis`, be sure to rebuild it whenever you upgrade your version of node. There are mysterious failures
that can
happen between node and native code modules after a node upgrade.

## Usage

Simple example, included as `examples/simple.js`:

```js
var redis = require("redis"),
    client = redis.createClient();

// if you'd like to select database 3, instead of 0 (default), call
// client.select(3, function() { /* ... */ });

client.on("error", function (err) {
    console.log("Error " + err);
});

client.set("string key", "string val", redis.print);
client.hset("hash key", "hashtest 1", "some value", redis.print);
client.hset(["hash key", "hashtest 2", "some other value"], redis.print);
client.hkeys("hash key", function (err, replies) {
    console.log(replies.length + " replies:");
    replies.forEach(function (reply, i) {
        console.log("    " + i + ": " + reply);
    });
    client.quit();
});
``` 

This will display:

mjr:~/work/node_redis (master)$ node example.js
Reply: OK
Reply: 0
Reply: 0
2 replies:
  0: hashtest 1
  1: hashtest 2
mjr:~/work/node_redis (master)$

## Performance

Here are typical results of `multi_bench.js` which is similar to `redis-benchmark` from the Redis distribution. It uses 50 concurrent connections with no pipelining.

JavaScript parser:
PING: 20000 ops 42283.30 ops/sec 0/5/1.182
SET: 20000 ops 32948.93 ops/sec 1/7/1.515
GET: 20000 ops 28694.40 ops/sec 0/9/1.740
INCR: 20000 ops 39370.08 ops/sec 0/8/1.269
LPUSH: 20000 ops 36429.87 ops/sec 0/8/1.370
LRANGE (10 elements): 20000 ops 9891.20 ops/sec 1/9/5.048
LRANGE (100 elements): 20000 ops 1384.56 ops/sec 10/91/36.072

hiredis parser:

PING: 20000 ops 46189.38 ops/sec 1/4/1.082
SET: 20000 ops 41237.11 ops/sec 0/6/1.210
GET: 20000 ops 39682.54 ops/sec 1/7/1.257
INCR: 20000 ops 40080.16 ops/sec 0/8/1.242
LPUSH: 20000 ops 41152.26 ops/sec 0/3/1.212
LRANGE (10 elements): 20000 ops 36563.07 ops/sec 1/8/1.363
LRANGE (100 elements): 20000 ops 21834.06 ops/sec 0/9/2.287

The performance of `node_redis` improves dramatically with pipelining, which happens automatically in most normal programs.

### Sending Commands

Each Redis command is exposed as a function on the `client` object.
All functions take either an `args` Array plus optional `callback` Function or
a variable number of individual arguments followed by an optional callback.
Here is an example of passing an array of arguments and a callback:

    client.mset(["test keys 1", "test val 1", "test keys 2", "test val 2"], function (err, res) { });

Here is that same call in the second style:

    client.mset("test keys 1", "test val 1", "test keys 2", "test val 2", function (err, res) { });

Note that in either form the `callback` is optional:

    client.set("some key", "some val");
    client.set(["some other key", "some val"]);

If the key is missing, reply will be null (probably):

    client.get("missingkey", function(err, reply) {
        // reply is null when the key is missing
        console.log(reply);
    });
For a list of Redis commands, see [Redis Command Reference](http://redis.io/commands)

The commands can be specified in uppercase or lowercase for convenience. `client.get()` is the same as `client.GET()`.

Minimal parsing is done on the replies. Commands that return a single line reply return JavaScript Strings, integer replies return JavaScript Numbers, "bulk" replies return node Buffers, and "multi bulk" replies return a JavaScript Array of node Buffers. `HGETALL` returns an Object with Buffers keyed by the hash keys.

# API

## Connection Events

`client` will emit some events about the state of the connection to the Redis server.

### "ready"

`client` will emit `ready` a connection is established to the Redis server and the server reports that it is ready to receive commands. Commands issued before the `ready` event are queued, then replayed just before this event is emitted.

### "connect"

`client` will emit `connect` at the same time as it emits `ready` unless `client.options.no_ready_check` is set. If this options is set, `connect` will be emitted when the stream is connected, and then you are free to try to send commands.

### "error"

`client` will emit `error` when encountering an error connecting to the Redis server.

Note that "error" is a special event type in node. If there are no listeners for an "error" event, node will exit. This is usually what you want, but it can lead to some cryptic error messages like this:

```
mjr:~/work/node_redis (master)$ node example.js

node.js:50
    throw e;
^/
Error: ECONNREFUSED, Connection refused
    at IOWatcher.callback (net:870:22)
    at node.js:607:9
```

Not very useful in diagnosing the problem, but if your program isn't ready to handle this, it is probably the right thing to just exit.

`client` will also emit `error` if an exception is thrown inside of `node_redis` for whatever reason.
It would be nice to distinguish these two cases.

### "end"

`client` will emit `end` when an established Redis server connection has closed.

### "drain"

`client` will emit `drain` when the TCP connection to the Redis server has been buffering, but is now writable. This event can be used to stream commands in to Redis and adapt to backpressure. Right now, you need to check `client.command_queue.length` to decide when to reduce your send rate. Then you can resume sending when you get `drain`.

### "idle"

`client` will emit `idle` when there are no outstanding commands that are awaiting a response.

## redis.createClient()

### overloading

* `redis.createClient() = redis.createClient(6379, '127.0.0.1', {})`
* `redis.createClient(options) = redis.createClient(6379, '127.0.0.1', options)`
* `redis.createClient unix_socket, options)`
* `redis.createClient(port, host, options)`

If you have `redis-server` running on the same computer as node, then the defaults for port and host are probably fine. `options` in an object with the following possible properties:

* `parser`: which Redis protocol reply parser to use. Defaults to `hiredis` if that module is installed. This may also be set to `javascript`.
* `return_buffers`: defaults to `false`. If set to `true`, then all replies will be sent to callbacks as node Buffer objects instead of JavaScript Strings.
* `detect_buffers`: default to `false`. If set to `true`, then replies will be sent to callbacks as node Buffer objects if any of the input arguments to the original command were Buffer objects.

This option lets you switch between Buffers and Strings on a per-command basis, whereas `return_buffers` applies to every command on a client.

* `socket_nodelay`: defaults to `true`. Whether to call setNoDelay() on the TCP stream, which disables the Nagle algorithm on the underlying socket. Setting this option to `false` can result in additional throughput at the cost of more latency. Most applications will want this set to `true`.
* `socket_keepalive` defaults to `true`. Whether the keep-alive functionality is enabled on the underlying socket.
* `no_ready_check`: defaults to `false`. When a connection is established to the Redis server, the server might still be loading the database from disk. While loading, the server not respond to any commands. To work around this, `node_redis` has a "ready check" which sends the `INFO` command to the server. The response from the `INFO` command indicates whether the server is ready for more commands. When ready, `node_redis` emits a `ready` event. Setting `no_ready_check` to `true` will inhibit this check.
* `enable_offline_queue`: defaults to `true`. By default, if there is no active
connection to the redis server, commands are added to a queue and are executed once the connection has been established. Setting `enable_offline_queue` to `false` will disable this feature and the callback will be execute immediately with an error, or an error will be thrown if no callback is specified.

* `retry_max_delay`: defaults to `null`. By default every time the client tries to connect and fails time before reconnection (delay) almost doubles. This delay normally grows infinitely, but setting `retry_max_delay` limits delay to maximum value, provided in milliseconds.

* `connect_timeout` defaults to `false`. By default client will try reconnecting until connected. Setting `connect_timeout` limits total time for client to reconnect. Value is provided in milliseconds and is counted once the disconnect occurred.

* `max_attempts` defaults to `null`. By default client will try reconnecting until connected. Setting `max_attempts` limits total amount of reconnects.

* `auth_pass` defaults to `null`. By default client will try connecting without auth. If set, client will run redis auth command on connect.

* `family` defaults to `IPv4`. The client connects in IPv4 if not specified or if the DNS resolution returns an IPv4 address.

You can force an IPv6 if you set the family to 'IPv6'. See nodejs net or dns modules how to use the family type.

```js
var redis = require("redis"), 
    client = redis.createClient({detect_buffers: true});

client.set("foo_rand000000000000", "OK");

// This will return a JavaScript String 
client.get("foo_rand000000000000", function (err, reply) {
    console.log(reply.toString()); // Will print 'OK'
});

// This will return a Buffer since original key is specified as a Buffer 
client.get(new Buffer("foo_rand000000000000"), function (err, reply) {
    console.log(reply.toString()); // Will print `<Buffer 4f 4b>`
});

client.end();
```

`createClient()` returns a `RedisClient` object that is named `client` in all of the examples here.

## client.auth(password, callback)

When connecting to Redis servers that require authentication, the `AUTH` command must be sent as the first command after connecting. This can be tricky to coordinate with reconnections, the ready check, etc. To make this easier, `client.auth()` stashes `password` and will send it after each connection, including reconnections. `callback` is invoked only once, after the response to the very first `AUTH` command sent.
NOTE: Your call to `client.auth()` should not be inside the ready handler. If you are doing this wrong, `client` will emit an error that looks something like this `Error: Ready check failed: ERR operation not permitted`.

## client.end()

Forcibly close the connection to the Redis server. Note that this does not wait until all replies have been parsed. If you want to exit cleanly, call `client.quit()` to send the `QUIT` command after you have handled all replies.

This example closes the connection to the Redis server before the replies have been read. You probably don’t want to do this:

```js
var redis = require("redis"),
    client = redis.createClient();

client.set("foo_rand000000000000", "some fantastic value");
client.get("foo_rand000000000000", function (err, reply) {
    console.log(reply.toString());
});
client.end();
```

`client.end()` is useful for timeout cases where something is stuck or taking too long and you want to start over.

## client.unref()

Call `unref()` on the underlying socket connection to the Redis server, allowing the program to exit once no more commands are pending.

This is an **experimental** feature, and only supports a subset of the Redis protocol. Any commands where client state is saved on the Redis server, e.g. `*SUBSCRIBE` or the blocking `*BL*` commands will *NOT* work with `.unref()`.

```js
var redis = require("redis")
var client = redis.createClient()

/*
   Calling unref() will allow this program to exit immediately after the get command finishes. Otherwise the client would hang as long as the client-server connection is alive.
*/
client.unref()
client.get("foo", function (err, value){
    if (err) throw(err)
    console.log(value)
})
```
## Friendlier hash commands

Most Redis commands take a single String or an Array of Strings as arguments, and replies are sent back as a single String or an Array of Strings. When dealing with hash values, there are a couple of useful exceptions to this.

### client.hgetall(hash)

The reply from an HGETALL command will be converted into a JavaScript Object by `node_redis`. That way you can interact with the responses using JavaScript syntax.

Example:

```javascript
client.hmset("hosts", "mjr", "1", "another", "23", "home", "1234");
client.hgetall("hosts", function (err, obj) {
    console.dir(obj);
});
```

Output:

```javascript
{ mjr: '1', another: '23', home: '1234' }
```

### client.hmset(hash, obj, [callback])

Multiple values in a hash can be set by supplying an object:

```javascript
client.HMSET(key2, {
    "0123456789": "abcdefghij", // NOTE: key and value will be coerced to strings
    "some manner of key": "a type of value"
});
```

The properties and values of this Object will be set as keys and values in the Redis hash.

### client.hmset(hash, key1, val1, ... keyn, valn, [callback])

Multiple values may also be set by supplying a list:

```javascript
client.HMSET(key1, "0123456789", "abcdefghij", "some manner of key", "a type of value");
```

## Publish / Subscribe

Here is a simple example of the API for publish / subscribe. This program opens two client connections, subscribes to a channel on one of them, and publishes to that channel on the other:
```js
var redis = require("redis");
client1 = redis.createClient(), client2 = redis.createClient(),
msg_count = 0;

client1.on("subscribe", function (channel, count) {
    client2.publish("a nice channel", "I am sending a message.");
    client2.publish("a nice channel", "I am sending a second message.");
    client2.publish("a nice channel", "I am sending my last message.");
});

client1.on("message", function (channel, message) {
    console.log("client1 channel " + channel + ": " + message);
    msg_count += 1;
    if (msg_count === 3) {
        client1.unsubscribe();
        client1.end();
        client2.end();
    }
});

client1.incr("did a thing");
client1.subscribe("a nice channel");
```

When a client issues a `SUBSCRIBE` or `PSUBSCRIBE`, that connection is put into a "subscriber" mode. At that point, only commands that modify the subscription set are valid. When the subscription set is empty, the connection is put back into regular mode.

If you need to send regular commands to Redis while in subscriber mode, just open another connection.

### Subscriber Events

If a client has subscriptions active, it may emit these events:

#### "message" (channel, message)

Client will emit `message` for every message received that matches an active subscription. Listeners are passed the channel name as `channel` and the message Buffer as `message`.

#### "pmessage" (pattern, channel, message)

Client will emit `pmessage` for every message received that matches an active subscription pattern. Listeners are passed the original pattern used with `PSUBSCRIBE` as `pattern`, the sending channel name as `channel`, and the message Buffer as `message`.

#### "subscribe" (channel, count)
Client will emit `subscribe` in response to a `SUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`.

### "psubscribe" (pattern, count)

Client will emit `psubscribe` in response to a `PSUBSCRIBE` command. Listeners are passed the original pattern as `pattern`, and the new count of subscriptions for this client as `count`.

### "unsubscribe" (channel, count)

Client will emit `unsubscribe` in response to a `UNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

### "punsubscribe" (pattern, count)

Client will emit `punsubscribe` in response to a `PUNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

## `client.multi([commands])`

`MULTI` commands are queued up until an `EXEC` is issued, and then all commands are run atomically by Redis. The interface in `node_redis` is to return an individual `Multi` object by calling `client.multi()`.

```js
var redis = require("./index"),
    client = redis.createClient(), set_size = 20;

client.sadd("bigset", "a member");
client.sadd("bigset", "another member");

while (set_size > 0) {
    client.sadd("bigset", "member " + set_size);
    set_size -= 1;
}

// multi chain with an individual callback
client.multi()
    .scard("bigset")
    .smembers("bigset")
    .keys("*"), function (err, replies) {
        // NOTE: code in this callback is NOT atomic
        // this only happens after the the .exec call finishes.
        client.mget(replies, redis.print);
    }
    .dbsize()
```
### Multi.exec( callback )

`client.multi()` is a constructor that returns a `Multi` object. `Multi` objects share all of the same command methods as `client` objects do. Commands are queued up inside the `Multi` object until `Multi.exec()` is invoked.

The `callback` of `.exec()` will get invoked with two arguments:

* `err` **type:** `null | Array` err is either null or an array of Error Objects corresponding the the sequence the commands where chained. The last item of the array will always be an `EXECABORT` type of error originating from the `.exec()` itself.
* `results` **type:** `null | Array` results is an array of responses corresponding the the sequence the commands where chained.

You can either chain together `MULTI` commands as in the above example, or you can queue individual commands while still sending regular client command as in this example:

```js
var redis = require("redis"),
    client = redis.createClient(), multi;

// start a separate multi command queue
multi = client.multi();
multi.incr("incr thing", redis.print);
multi.incr("incr other thing", redis.print);

// runs immediately
client.mset("incr thing", 100, "incr other thing", 1, redis.print);

// drains multi queue and runs atomically
multi.exec(function (err, replies) {
    console.log(replies); // 101, 2
});

// you can re-run the same transaction if you like
multi.exec(function (err, replies) {
    console.log(replies); // 102, 3
    client.quit();
});
```

```javascript
.exec(function (err, replies) {
    console.log("MULTI got " + replies.length + " replies");
    replies.forEach(function (reply, index) {
        console.log("Reply " + index + ": " + reply.toString());
    });
});
```
In addition to adding commands to the `MULTI` queue individually, you can also pass an array of commands and arguments to the constructor:

```js
var redis = require("redis"),
    client = redis.createClient(), multi;

client.multi(["mget", "multifoo", "multibar", redis.print],
    ["incr", "multifoo"],
    ["incr", "multibar"]
).exec(function (err, replies) {
    console.log(replies);
});
```

## Monitor mode

Redis supports the `MONITOR` command, which lets you see all commands received by the Redis server across all client connections, including from other client libraries and other computers.

After you send the `MONITOR` command, no other commands are valid on that connection. `node_redis` will emit a `monitor` event for every new monitor message that comes across. The callback for the `monitor` event takes a timestamp from the Redis server and an array of command arguments.

Here is a simple example:

```js
var client = require("redis").createClient(),
    util = require("util");

client.monitor(function (err, res) {
    console.log("Entering monitoring mode.");
});

client.on("monitor", function (time, args) {
    console.log(time + ": " + util.inspect(args));
});
```

### Extras

Some other things you might like to know about.

### client.server_info
After the ready probe completes, the results from the INFO command are saved in the `client.server_info` object.

The `versions` key contains an array of the elements of the version string for easy comparison.

```plaintext
> client.server_info.redis_version
'2.3.0'
> client.server_info.versions
[ 2, 3, 0 ]
```

## redis.print()

A handy callback function for displaying return values when testing. Example:

```js
var redis = require("redis"),
    client = redis.createClient();

client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value", redis.print);
    client.get("foo_rand000000000000", redis.print);
});
```

This will print:

```
Reply: OK
Reply: some fantastic value
```

Note that this program will not exit cleanly because the client is still connected.

## redis.debug_mode

Boolean to enable debug mode and protocol tracing.

```js
var redis = require("redis"),
    client = redis.createClient();

redis.debug_mode = true;

client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value");
});
```

This will display:
mjr:~/work/node_redis (master)$ node ~/example.js
send command: *3
3
SET
20
foo_rand000000000000
20
some fantastic value

on_data: +OK

`send command` is data sent into Redis and `on_data` is data received from Redis.

## Multi-word commands

To execute redis multi-word commands like `SCRIPT LOAD` or `CLIENT LIST` pass the second word as first parameter:

```javascript
client.script('load', 'return 1');
client.multi().script('load', 'return 1').exec(...);
client.multi([['script', 'load', 'return 1']]).exec(...);
```

## client.send_command(command_name, args, callback)

Used internally to send commands to Redis. For convenience, nearly all commands that are published on the Redis Wiki have been added to the `client` object. However, if I missed any, or if new commands are introduced before this library is updated, you can use `send_command()` to send arbitrary commands to Redis.

All commands are sent as multi-bulk commands. `args` can either be an Array of arguments, or omitted.

## client.connected

Boolean tracking the state of the connection to the Redis server.

## client.command_queue.length

The number of commands that have been sent to the Redis server but not yet replied to. You can use this to enforce some kind of maximum queue depth for commands while connected.

Don't mess with `client.command_queue` though unless you really know what you are doing.

## client.offline_queue.length

The number of commands that have been queued up for a future connection. You can use this to enforce some kind of maximum queue depth for pre-connection commands.

## client.retry_delay
Current delay in milliseconds before a connection retry will be attempted. This starts at ‘250’.

### client.retry_backoff

Multiplier for future retry timeouts. This should be larger than 1 to add more time between retries.
Defaults to 1.7. The default initial connection retry is 250, so the second retry will be 425, followed by 723.5, etc.

#### Commands with Optional and Keyword arguments

This applies to anything that uses an optional ‘[WITHSCORES]’ or ‘[LIMIT offset count]’ in the
[redis.io/commands](http://redis.io/commands) documentation.

Example:
```js
```
var args = [ 'myzset', 1, 'one', 2, 'two', 3, 'three', 99, 'ninety-nine' ];
client.zadd(args, function (err, response) {
  if (err) throw err;
  console.log('added '+response+' items.);

  // -Infinity and +Infinity also work
  var args1 = [ 'myzset', '+inf', '-inf' ];
  client.zrevrangebyscore(args1, function (err, response) {
    if (err) throw err;
    console.log('example1', response);
    // write your code here
  });

  var max = 3, min = 1, offset = 1, count = 2;
  var args2 = [ 'myzset', max, min, 'WITHSCORES', 'LIMIT', offset, count ];
  client.zrevrangebyscore(args2, function (err, response) {
    if (err) throw err;
    console.log('example2', response);
    // write your code here
  });
});
```

#### TODO

Better tests for auth, disconnect/reconnect, and all combinations thereof.

Stream large set/get values into and out of Redis. Otherwise the entire value must be in node's memory.

Performance can be better for very large values.

I think there are more performance improvements left in there for smaller values, especially for large lists of small values.
## How to Contribute
- open a pull request and then wait for feedback (if
  [DTrejo](http://github.com/dtrejo) does not get back to you within 2 days,
  comment again with indignation!)

## Contributors
Some people have have added features and fixed bugs in `node_redis` other than me.

Ordered by date of first contribution.

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1.278 Redis 3.2.7

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# this generates a redis config file and an /etc/init.d script, and installs them
# this scripts should be run as root
#
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1.280 redis-collectd-plugin master

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1.283 requests 2.5.0 :(2012-12-17)

1.283.1 Available under license :
Requests includes some vendorized python libraries to ease installation.

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1.284 requests_packages 2.5.1 :(2014-12-23)
1.284.1 Available under license:

Requests includes some vendorized python libraries to ease installation.

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However, linking a "work that uses the Library" with the Library 
creates an executable that is a derivative of the Library (because it 
contains portions of the Library), rather than a "work that uses the 
library". The executable is therefore covered by this License. 
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file 
that is part of the Library, the object code for the work may be a 
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

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

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

For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

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

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That's all there is to it!

1.285 requests_packages 2.5.0 : (2012-12-17)

1.285.1 Available under license:
Requests includes some vendorized python libraries to ease installation.

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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
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A "library" means a collection of software functions and/or data
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This option is useful when you wish to copy part of the code of
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4. You may copy and distribute the Library (or a portion or
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5. A program that contains no derivative of any portion of the
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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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1.287 scrollspy.js 3.1.1

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 *
 * Designed and built with all the love in the world @twitter by @mdo and @fat.
 * Date: Tue Oct 4 21:26:21 PDT 2011
 */

/* Reset.less
 * Props to Eric Meyer (meyerweb.com) for his CSS reset file. We're using an adapted version herethat cuts out some of the reset HTML elements we will never need here (i.e., dfn, samp, etc).
 *

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1.289 ServiceLocator Default Implementation

2.4.0-b31

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1.290 setuptools 2.2

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

   Python was created in the early 1990s by Guido van Rossum at Stichting
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   as a successor of a language called ABC. Guido remains Python's
   principal author, although it includes many contributions from others.

   In 1995, Guido continued his work on Python at the Corporation for
   National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
   in Reston, Virginia where he released several versions of the
   software.

   In May 2000, Guido and the Python core development team moved to
   BeOpen.com to form the BeOpen PythonLabs team. In October of the same
   year, the PythonLabs team moved to Digital Creations (see
   http://www.digicool.com). In 2001, the Python Software Foundation
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2244
executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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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.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd

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package zipcompare;

import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;

public class ZipCompare
{
    public static void main(String[] args)
    {
        if (args.length != 2)
        {
            System.out.println("Usage: zipcompare [file1] [file2]");
            System.exit(1);
        }

        ZipFile file1;
        try { file1 = new ZipFile(args[0]); } catch (IOException e) { System.out.println("Could not open zip file "+ args[0] + ": " + e); System.exit(1); return; }

        ZipFile file2;
        try { file2 = new ZipFile(args[1]); } catch (IOException e) { System.out.println("Could not open zip file "+ args[0] + ": " + e); System.exit(1); return; }

        System.out.println("Comparing "+ args[0] + " with "+ args[1] + ":");

        Set set1 = new LinkedHashSet();
        for (Enumeration e = file1.entries(); e.hasMoreElements(); )
            set1.add(((ZipEntry)e.nextElement()).getName());

        Set set2 = new LinkedHashSet();
        for (Enumeration e = file2.entries(); e.hasMoreElements(); )
            set2.add(((ZipEntry)e.nextElement()).getName());

        int errcount = 0;
        int filecount = 0;
        for (Iterator i = set1.iterator(); i.hasNext(); )
        {
            String name = (String)i.next();
            if (!set2.contains(name))
            {
                System.out.println(name + " not found in "+ args[1]);
            }
        }
    }
}
errcount += 1;
continue;
}
try
{
    set2.remove(name);
    if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
    {
        System.out.println(name + " does not match");
        errcount += 1;
        continue;
    }
}
catch (Exception e)
{
    System.out.println(name + ": IO Error " + e);
    e.printStackTrace();
    errcount += 1;
    continue;
}
filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    System.out.println(name + " not found in " + args[0]);
    errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
    System.out.println(errcount + " entries did not match");
    System.exit(1);
}
System.exit(0);
}

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
{
    byte[] buf1 = new byte[4096];
    byte[] buf2 = new byte[4096];
    boolean done1 = false;
    boolean done2 = false;

    try
    {
        while (!done1)
        {
int off1 = 0;
int off2 = 0;

while (off1 < buf1.length)
{
    int count = stream1.read(buf1, off1, buf1.length - off1);
    if (count < 0)
    {
        done1 = true;
        break;
    }
    off1 += count;
}

while (off2 < buf2.length)
{
    int count = stream2.read(buf2, off2, buf2.length - off2);
    if (count < 0)
    {
        done2 = true;
        break;
    }
    off2 += count;
}

if (off1 != off2 || done1 != done2)
    return false;

for (int i = 0; i < off1; i++)
{
    if (buf1[i] != buf2[i])
        return false;
}

return true;

finally { stream1.close(); stream2.close(); }
}

1.328 zeromq 3.2.3

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

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

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

For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

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

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

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The precise terms and conditions for copying, distribution and modification follow.

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implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

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by the Installation Information. But this requirement does not apply
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protocols for communication across the network.

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Version 3, 29 June 2007

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Welcome
------

The 0MQ lightweight messaging kernel is a library which extends the standard socket interfaces with features traditionally provided by specialised messaging middleware products. 0MQ sockets provide an abstraction of asynchronous message queues, multiple messaging patterns, message filtering (subscriptions), seamless access to multiple transport protocols and more.
Building and installation

See the INSTALL file included with the distribution.

Resources

Extensive documentation is provided with the distribution. Refer to doc/zmq.html, or "man zmq" after you have installed 0MQ on your system.

Website: http://www.zeromq.org/

Development mailing list: zeromq-dev@lists.zeromq.org
Announcements mailing list: zeromq-announce@lists.zeromq.org

Git repository: http://github.com/zeromq/libzmq

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