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Contents

1.1 adal4j 1.0.0
1.2 aliyun-java-sdk-core 3.0.8
1.3 aliyun-java-sdk-ecs 2.2.3
1.4 amqp-client 3.5.6
1.4.1 Available under license
1.5 anet-java-sdk-1.8.2 1.8.2
1.6 ANTLR 2.7.7
1.6.1 Available under license
1.7 aopalliance version 1.0 repackaged as a module 2.4.0-b31
1.7.1 Available under license
1.8 Apache Commons Logging 1.2
1.8.1 Available under license
1.9 Apache Derby Database Engine and Embedded JDBC Driver 10.5.3.0_1
1.9.1 Available under license
1.10 Apache JAMES Mime4j (Core) 0.7.2
1.10.1 Available under license
1.11 Apache Lucene 2.0.0
1.11.1 Available under license
1.12 Apache XML Security for Java 1.5.6
1.12.1 Available under license
1.13 apache-mime4j-dom 0.7.2
1.13.1 Available under license
1.14 ASM Core 3.1
1.14.1 Available under license
1.15 aspectjrt 1.8.7
1.15.1 Available under license

```
1.16 aspectitools 1.8.7
   1.16.1 Available under license
1.17 aspectiweaver 1.8.7
   1.17.1 Available under license
1.18 aws-iava-sdk-1.10.42 1.1.42
1.19 azure 0.9.0
   1.19.1 Available under license
1.20 azure-storage-4.0.0 4.0.0
1.21 boilerpipe 1.1.0
   1.21.1 Available under license
1.22 Bouncy Castle Provider 1.51
   1.22.1 Available under license
1.23 bridge-method-annotation 1.13
   1.23.1 Available under license
1.24 brkt-sdk-java-1.0 1.0
1.25 btf 1.2
   1.25.1 Available under license
1.26 c3p0 0.9.2.1
   1.26.1 Available under license
1.27 camel-core-2.12 2.12.0
   1.27.1 Available under license
1.28 camel-http-2.12.0 2.12.0
   1.28.1 Available under license
1.29 camel-rabbitmq-2.12.0 2.12.0
   1.29.1 Available under license
1.30 camel-servlet-2.12.0 2.12.0
   1.30.1 Available under license
1.31 camel-spring-2.12.0 2.12.0
   1.31.1 Available under license
1.32 cglib-asm-1.0 1.0
   1.32.1 Available under license
1.33 cinder-client-3.2.2-CLIQR-RELEASE 3.2.2
1.34 ClassMate 1.1.0
   1.34.1 Available under license
1.35 cloudfiles-1.6.0 1.6.0
   1.35.1 Available under license
1.36 cloudfiles-us-1.6.0 1.6.0
   1.36.1 Available under license
1.37 cloudservers-1.6.0 1.6.0
```

1.37.1 Available under license 1.38 cloudservers-us-1.6.0 1.6.0 1.38.1 Available under license 1.39 codegen-0.6.8 0.6.8 1.40 com.springsource.javax.activation 1.1.1 1.40.1 Available under license 1.41 Commons Codec 1.6 1.41.1 Available under license 1.42 commons compress 1.9 1.42.1 Available under license 1.43 Commons Digester 1.8.1 1.43.1 Available under license 1.44 Commons Digester 2.1 1.44.1 Available under license 1.45 Commons HttpClient 3.1 1.45.1 Available under license 1.46 Commons IO 2.4 1.46.1 Available under license 1.47 Commons Logging 1.2 1.47.1 Available under license 1.48 Commons Net 3.3 1.48.1 Available under license 1.49 commons-beanutils 1.9.2 1.49.1 Available under license 1.50 commons-cli 1.2 1.50.1 Available under license 1.51 commons-collections 3.2.2 1.51.1 Available under license 1.52 commons-compress 1.9 1.52.1 Available under license 1.53 commons-configuration 1.7 1.53.1 Available under license 1.54 commons-dbcp 1.3 1.54.1 Available under license 1.55 commons-fileupload 1.3.2 1.55.1 Available under license 1.56 commons-lang3-3.4 3.3.4 1.56.1 Available under license 1.57 commons-pool 1.5.4

1.57.1 Available under license 1.58 commons-validator 1.5.0 1.58.1 Available under license 1.59 DeveloperCloud API Client-2.1 2.1 1.60 dom4j 1.6.1 1.60.1 Notifications 1.60.2 Available under license 1.61 dozer 5.4.0 1.61.1 Available under license 1.62 Eclipse ECJ 4.3.1 1.62.1 Available under license 1.63 ehcache-2.9.0 2.9.0 1.63.1 Available under license 1.64 elasticsearch 2.4.0 1.64.1 Available under license 1.65 esapi 2.0.1 1.65.1 Available under license 1.66 evo-inflector 1.2.1 1.66.1 Available under license 1.67 FindBugs-jsr305 2.0.1 1.67.1 Available under license 1.68 fontbox-1.8.9 1.89 1.68.1 Available under license 1.69 geronimo-stax-api 1.0.1 :1.0 1.69.1 Available under license 1.70 glance-client-3.2.2-CLIQR-RELEASE 3.2.2 1.71 google-api-client 1.22.0 1.71.1 Available under license 1.72 google-api-services-cloudresourcemanager-v1-rev10 1.22.0 1.73 google-api-services-compute-v1-rev131-1.22.0.jar 1.22.0 1.74 google-api-services-drive-v2-rev113-1.17.0-rc 1.17.0-rc 1.75 Google-Guice 3.0 1.75.1 Available under license 1.76 google-http-client 1.17.0-rc 1.76.1 Available under license 1.77 google-http-client 1.22.0 1.77.1 Available under license 1.78 google-http-client-jackson-1.17.0-rc 1.17.0 1.79 google-http-client-jackson2 1.22.0

1.79.1 Available under license 1.80 google-http-client-jackson2 1.17.0-rc 1.80.1 Available under license 1.81 google-oauth-client 1.22.0 1.81.1 Available under license 1.82 google-oauth-client-java6 1.17.0-rc 1.82.1 Available under license 1.83 google-oauth-client-jetty 1.17.0-rc 1.83.1 Available under license 1.84 Gson 2.2.4 1.84.1 Available under license 1.85 guacamole-common-0.9.2 0.9.2 1.86 Guava 18.0 1.86.1 Available under license 1.87 guava-jdk5 17.0 1.87.1 Available under license 1.88 guice-assistedinject 3.0 1.88.1 Available under license 1.89 Hamcrest Core 1.3 1.89.1 Available under license 1.90 hamcrest-core 1.3 1.90.1 Available under license 1.91 hamcrest-library 1.3 1.91.1 Available under license 1.92 hazelcast-all-3.5.4 3.5.4 1.93 Hibernate JPA API 2.1 1.93.1 Available under license 1.94 hibernate-c3p0-5.0.5.Final 5.0.5 1.94.1 Available under license 1.95 hibernate-commons-annotations 5.0.1. Final 1.95.1 Available under license 1.96 hibernate-core-5.0.5. Final 5.0.5 1.96.1 Available under license 1.97 hibernate-entitymanager-5.0.5. Final 5.0.5 1.97.1 Available under license 1.98 hibernate-jpamodelgen-5.0.5. Final 5.0.5 1.98.1 Available under license 1.99 hibernate-validator 5.2.2. Final

1.100 HK2 API module 2.4.0-b31

1.100.1 Available under license 1.101 HK2 Implementation Utilities 2.4.0-b31 1.101.1 Available under license 1.102 http-client-1.0.0.RELEASE 1.0.0 1.103 httpasyncclient 4.1.1 1.103.1 Available under license 1.104 httpclient 4.4.1 4.4.1 1.104.1 Available under license 1.105 httpcore 4.4 1.105.1 Available under license 1.106 HttpCore 4.4.1 1.106.1 Available under license 1.107 httpcore-nio 4.4.4 1.107.1 Available under license 1.108 httpcore-nio 4.4.1 1.108.1 Available under license 1.109 isoparser-1.0-RC-1 1.0-RC-1 1.109.1 Available under license 1.110 jackrabbit-api 2.6.3 1.110.1 Available under license 1.111 jackrabbit-core-2.6.3 2.6.3 1.111.1 Available under license 1.112 jackrabbit-jca-2.6.3 2.6.3 1.112.1 Available under license 1.113 jackrabbit-jcr-commons 2.6.3 1.113.1 Available under license 1.114 jackrabbit-spi 2.6.3 1.114.1 Available under license 1.115 jackrabbit-spi-commons 2.6.3 1.115.1 Available under license 1.116 jackson-annotations 2.6.3 1.116.1 Available under license 1.117 Jackson-annotations 2.6.0 1.117.1 Available under license 1.118 Jackson-annotations 2.5.4 1.118.1 Available under license 1.119 Jackson-core 2.5.4 1.119.1 Available under license

1.120 jackson-core 2.6.3 1.120.1 Available under license 1.121 jackson-core-asl 1.9.13 1.121.1 Available under license 1.122 jackson-coreutils 1.6 1.122.1 Available under license 1.123 jackson-coreutils 1.6 1.123.1 Available under license 1.124 jackson-databind 2.5.4 1.124.1 Available under license 1.125 jackson-databind 2.6.3 1.125.1 Available under license 1.126 Jackson-dataformat-YAML 2.4.1 1.126.1 Available under license 1.127 jackson-dataformat-yaml 2.7.3 1.127.1 Available under license 1.128 jackson-datatype-joda 2.6.3 1.128.1 Available under license 1.129 jackson-jaxrs-1.9.2.jar 1.9.2 1.130 Jackson-JAXRS-base 2.5.4 1.130.1 Available under license 1.131 Jackson-JAXRS-JSON 2.5.4 1.131.1 Available under license 1.132 jackson-jaxrs-json-provider-2.5.4 2.5.4 1.132.1 Available under license 1.133 jackson-mapper-asl 1.9.12 1.133.1 Available under license 1.134 Jackson-module-JAXB-annotations 2.5.4 1.134.1 Available under license 1.135 jackson-module-jaxb-annotations 2.6.3 1.135.1 Available under license 1.136 jackson-xc-1.9.2.jar 1.9.2 1.137 jandex-2.0.0.Final 2.0.0.Final 1.137.1 Available under license 1.138 java-xmlbuilder 0.4 1.138.1 Available under license 1.139 Javassist 3.20.0-GA 1.139.1 Available under license 1.140 Javassist 3.18.1-GA

1.140.1 Available under license 1.141 javax.annotation API 1.2 1.141.1 Available under license 1.142 javax.inject 1 1.142.1 Available under license 1.143 javax.inject:1 as OSGi bundle 2.4.0-b31 1.143.1 Available under license 1.144 javax.json 1.0.4 1.144.1 Available under license 1.145 javax.json-api 1.0 1.145.1 Available under license 1.146 Javax.Servlet-api 3.0.1 1.146.1 Available under license 1.147 iavax.transaction API 1.2 1.147.1 Available under license 1.148 javax.ws.rs-api 2.0.1 1.148.1 Available under license 1.149 jaxb-api 2.2.2 1.149.1 Available under license 1.150 jaxb-impl 2.2.3-1 1.150.1 Available under license 1.151 jaxen 1.1.6 1.151.1 Available under license 1.152 jboss-logging 3.3.0.Final 1.152.1 Available under license 1.153 jcip-annotations 1.0 1.153.1 Available under license 1.154 jcl-over-slf4j 1.7.13 1.154.1 Available under license 1.155 jclouds-blobstore-1.6.0 1.6.0 1.155.1 Available under license 1.156 jclouds-compute-1.6.0 1.6.0 1.156.1 Available under license 1.157 jclouds-core-1.6.0 1.6.0 1.157.1 Available under license 1.158 jclouds-jsch-1.6.0 1.6.0 1.158.1 Available under license 1.159 jclouds-log4j-1.6.0 1.6.0 1.159.1 Available under license

1.160 jclouds-scriptbuilder-1.6.0 1.6.0 1.160.1 Available under license 1.161 jclouds-slf4j-1.6.0 1.6.0 1.161.1 Available under license 1.162 JCommander 1.48 1.162.1 Available under license 1.163 jcr 2.0 1.163.1 Available under license 1.164 JDOM 1.0 1.164.1 Notifications 1.164.2 Available under license 1.165 jdom2-2.0.5 2.0.5 1.166 jempbox-1.8.9.jar 1.8.9 1.166.1 Available under license 1.167 jersey-core 1.13 1.167.1 Available under license 1.168 jersey-core-client 2.22.1 1.168.1 Available under license 1.169 jersey-core-common 2.22.1 1.169.1 Available under license 1.170 jersey-entity-filtering 2.22.1 1.170.1 Available under license 1.171 jersey-json-1.13 1.13 1.172 jersey-media-json-jackson 2.22.1 1.172.1 Available under license 1.173 jersey-repackaged-guava 2.22.1 1.173.1 Available under license 1.174 jest 2.0.3 1.175 jest-common 2.0.3 1.176 jettison 1.1 1.176.1 Available under license 1.177 Jetty 6.1.25/6.1.26 1.177.1 Available under license 1.178 jetty-util 6.1.26 1.178.1 Available under license 1.179 jkeylockmanager-1.1.0.jar 1.1.0 1.180 joda-time 2.9.1 1.180.1 Available under license 1.181 joda-time 2.8.2

1.181.1 Available under license 1.182 jsch 0.1.44 1.182.1 Available under license 1.183 json-patch 1.7 1.183.1 Available under license 1.184 json-simple 1.1 1.184.1 Available under license 1.185 json-smart 1.1.1 1.185.1 Available under license 1.186 jsr250-api-1.0 1.0 1.186.1 Available under license 1.187 jsr305-1.3.9 1.3.9 1.187.1 Available under license 1.188 jsr311-api 1.1.1 1.188.1 Available under license 1.189 jstl 1.2 1.189.1 Available under license 1.190 jta 1.1 1.190.1 Available under license 1.191 juniversalchardet 1.0.3 1.191.1 Available under license 1.192 keystone-client-3.2.2-CLIQR-RELEASE 3.2.2 1.193 kibana 4.6.2 1.193.1 Available under license 1.194 lang 0.2.4 1.195 lang-tag-1.4 1.4 1.196 log4j 1.2.17 1.196.1 Available under license 1.197 logstash 2.4.0 1.197.1 Available under license 1.198 lombok 1.16.4 1.198.1 Available under license 1.199 mchange-commons-java library 0.2.3.4 1.199.1 Available under license 1.200 metadata-extractor 2.6.2 1.200.1 Available under license 1.201 mockito-all 1.10.19 1.201.1 Available under license 1.202 mockito-core 1.9.5

```
1.202.1 Available under license
1.203 Mongo Java Driver 3.2 :3.2.0
  1.203.1 Available under license
1.204 msg-simple 1.1
  1.204.1 Available under license
1.205 msg-simple 1.1
   1.205.1 Available under license
1.206 netcdf 4.2
  1.206.1 Available under license
1.207 nova-client-3.2.2-CLIQR-RELEASE 3.2.2
1.208 nova-model-3.2.2-CLIQR-RELEASE 3.2.2
1.209 oauth2-oidc-sdk-4.5 4.5
1.210 OpenSAML 2.6.1
  1.210.1 Available under license
1.211 openstack-client-3.2.2-CLIQR-RELEASE 3.2.2
1.212 openstack-keystone-1.6.0 1.6.0
  1.212.1 Available under license
1.213 openstack4j-core-2.11 2.11
1.214 openstack4j-httpclient-2.11 2.11
1.215 OpenWS 1.5.1
  1.215.1 Available under license
1.216 org.apache.servicemix.bundles.javax-inject 1_2
   1.216.1 Available under license
1.217 osgi-resource-locator 1.0.1
  1.217.1 Available under license
1.218 pdfbox-1.8.9 1.8.9
  1.218.1 Available under license
1.219 posgresgl 9.4.1207
1.220 postgresgl-9.5 9.5.3 :0ubuntu0.16.04
   1.220.1 Available under license
1.221 guantum-client-3.2.2-CLIQR-RELEASE 3.2.2
1.222 guartz 2.2.2
   1.222.1 Available under license
1.223 querydsl-apt-3.7.0 3.7.0
1.224 guerydsl-codegen-3.7.0 3.7.0
1.225 querydsl-core-3.7.0 3.7.0
1.226 querydsl-jpa-3.7.0 3.7.0
1.227 querydsl-sql-3.7.0 3.7.0
1.228 Rocoto 6.2
```

1.228.1 Available under license 1.229 rome 0.9 1.229.1 Available under license 1.230 se-jcr-0.9 0.9 1.231 serializer 2.7.1 1.231.1 Available under license 1.232 ServiceLocator Default Implementation 2.4.0-b31 1.232.1 Available under license 1.233 servlet-api 2.5 1.233.1 Available under license 1.234 sigar-1.6.4 1.6.4 1.235 slf4j-api 1.7.13 1.235.1 Available under license 1.236 slf4j-api 1.7.21 1.236.1 Available under license 1.237 slf4j-log4j12-1.7.13 1.7.13 1.238 SnakeYAML 1.15 1.238.1 Available under license 1.239 spring-ampp 1.5.2.RELEASE 1.239.1 Available under license 1.240 spring-aop 4.2.3.RELEASE 1.240.1 Available under license 1.241 spring-beans 4.2.3.RELEASE 1.241.1 Available under license 1.242 spring-boot-starter-test-1.1.4.RELEASE 1.1.4 1.243 spring-context 4.2.3.RELEASE 1.243.1 Available under license 1.244 spring-context-support 4.2.3.RELEASE 1.244.1 Available under license 1.245 spring-core 4.2.3.RELEASE 1.245.1 Available under license 1.246 spring-data-commons 1.11.1.RELEASE 1.246.1 Available under license 1.247 spring-data-jpa 1.9.1.RELEASE 1.247.1 Available under license 1.248 spring-data-mongodb 1.8.1.RELEASE 1.248.1 Available under license 1.249 spring-data-rest-core 2.42 1.250 spring-data-rest-webmvc 2.42

1.251 spring-expression 4.2.3.RELEASE 1.251.1 Available under license 1.252 spring-hateoas 0.19.0.RELEASE 1.252.1 Available under license 1.253 spring-jdbc 4.2.3.RELEASE 1.253.1 Available under license 1.254 spring-Idap-core-2.0.2.RELEASE 2.0.2 1.255 spring-messaging 4.2.3.RELEASE 1.255.1 Available under license 1.256 spring-modules-jcr-0.8a 0.8a 1.257 spring-orm 4.2.3.RELEASE 1.257.1 Available under license 1.258 spring-oxm 4.2.3.RELEASE 1.258.1 Available under license 1.259 spring-plugin-core 1.2.0.RELEASE 1.259.1 Available under license 1.260 spring-rabbit-1.5.2.RELEASE 1.5.2 1.261 spring-retry 1.1.2.RELEASE 1.261.1 Available under license 1.262 spring-security-acl-4.0.3.RELEASE 4.0.3 1.263 spring-security-config-4.0.3.RELEASE 4.0.3 1.264 spring-security-core-4.0.3.RELEASE 4.0.3 1.265 spring-security-saml2-core 1.0.1.RELEASE 1.266 spring-security-taglibs-4.0.3.RELEASE 4.0.3 1.267 spring-security-web-4.0.3.RELEASE 4.0.3 1.268 spring-test 4.2.3.RELEASE 1.268.1 Available under license 1.269 spring-tx 4.2.3.RELEASE 1.269.1 Available under license 1.270 spring-web 4.2.3.RELEASE 1.270.1 Available under license 1.271 spring-webmvc 4.2.6.RELEASE 1.271.1 Available under license 1.272 spring-webmvc 4.2.3.RELEASE 1.272.1 Available under license 1.273 StAX API 1.0.1 1.273.1 Available under license 1.274 stax-api 1.0-2 1.274.1 Available under license

1.275 swift-1.6.0 1.6.0 1.275.1 Available under license 1.276 tagsoup-1.2.1 1.2.1 1.276.1 Available under license 1.277 tika-core 1.3 1.277.1 Available under license 1.278 tika-parsers 1.3 1.278.1 Available under license 1.279 tomcat-annotations-api 7.0.62 1.279.1 Available under license 1.280 tomcat-api 7.0.62 1.280.1 Available under license 1.281 tomcat-catalina 7.0.62 1.281.1 Available under license 1.282 tomcat-jdbc 8.0.30 1.282.1 Available under license 1.283 tomcat-juli 8.0.30 1.283.1 Available under license 1.284 tomcat-juli 7.0.62 1.284.1 Available under license 1.285 tomcat-servlet-api 7.0.62 1.285.1 Available under license 1.286 tomcat-util 7.0.62 1.286.1 Available under license 1.287 transaction-api 1.1 1.287.1 Available under license 1.288 type-parser 0.5.0 1.288.1 Available under license 1.289 utils4j-0.7.0 0.7.0 1.289.1 Available under license 1.290 validation-api 1.1.0.FINAL :FINAL 1.290.1 Available under license 1.291 vboxjws-4.2.8 4.2.8 1.292 velocity 1.7 1.292.1 Available under license 1.293 vorbis-java-core-0.1 0.1 1.293.1 Available under license 1.294 vorbis-java-tika-0.1 0.1 1.294.1 Available under license

1.295 xalan 2.7.1 1.295.1 Available under license 1.296 xercesImpl 2.10.0 1.296.1 Available under license 1.297 XML Pull Parsing API 1.1.3.1 1.298 xml-apis 1.4.01 1.298.1 Available under license 1.299 xml-resolver 1.2 1.299.1 Available under license 1.300 xmlbeans 2.3.0 1.300.1 Available under license 1.301 XMLTooling 1.4.1 1.301.1 Available under license 1.302 xmpcore 5.1.2 1.302.1 Available under license 1.303 xpp3_min 1.1.4c 1.303.1 Notifications 1.303.2 Available under license 1.304 XStream 1.4.3 1.304.1 Available under license 1.305 xz 1.0 1.305.1 Available under license 1.306 yamlbeans-1.09 1.09 1.307 yavijava 6.0.03 1.307.1 Available under license

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Other developers who have contributed code are:

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<body>API specification for Smack, an Open Source XMPP client library.

The {@link org.jivesoftware.smack.XMPPConnection} class is the main entry point for the API. </body>
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<body>API specification for Smack, an Open Source XMPP client library.

The {@link org.jivesoftware.smack.XMPPConnection} class is the main entry point for the API. </body>
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<body>API specification for Smack, an Open Source XMPP client library.

The {@link org.jivesoftware.smack.XMPPConnection} class is the main entry point for the API. </body>

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1.92 hazelcast-all-3.5.4 3.5.4

1.93 Hibernate JPA API 2.1

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1.94 hibernate-c3p0-5.0.5.Final 5.0.5

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

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If 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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1.105 httpcore 4.4

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1.121 jackson-core-asl 1.9.13

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1.124 jackson-databind 2.5.4

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1.125 jackson-databind 2.6.3

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1.126 Jackson-dataformat-YAML 2.4.1 1.126.1 Available under license :

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1.129 jackson-jaxrs-1.9.2.jar 1.9.2

1.130 Jackson-JAXRS-base 2.5.4

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1.131 Jackson-JAXRS-JSON 2.5.4

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1.132 jackson-jaxrs-json-provider-2.5.4 2.5.4

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1.133 jackson-mapper-asl 1.9.12

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1.134 Jackson-module-JAXB-annotations 2.5.4

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1.136 jackson-xc-1.9.2.jar 1.9.2

1.137 jandex-2.0.0.Final 2.0.0.Final

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1.138 java-xmlbuilder 0.4

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```

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1.141 javax.annotation API 1.2

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- // Written by David Megginson, david@megginson.com
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```
// AttributesImpl.java - default implementation of Attributes.
```

// http://www.saxproject.org

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/**

* Default implementation of the Attributes interface.

*

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- * This class provides a default implementation of the SAX2
- * {@link org.xml.sax.Attributes Attributes} interface, with the
- * addition of manipulators so that the list can be modified or
- * reused.
- *

*

- * There are two typical uses of this class:
- . .
- * <0l>
- * to take a persistent snapshot of an Attributes object
- * in a {@link org.xml.sax.ContentHandler#startElement startElement} event; or
- * to construct or modify an Attributes object in a SAX2 driver or filter.
- *
- *
- * This class replaces the now-deprecated SAX1 {@link
- * org.xml.sax.helpers.AttributeListImpl AttributeListImpl}
- * class; in addition to supporting the updated Attributes
- * interface rather than the deprecated { @link org.xml.sax.AttributeList
- * AttributeList} interface, it also includes a much more efficient
- * implementation using a single array rather than a set of Vectors.
- *
- * @since JAXB1.0
- * @since SAX 2.0
- * @author David Megginson
- * @version 2.0.1 (sax2r2)
- */

```
// NamespaceSupport.java - generic Namespace support for SAX.
```

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/*--

\$Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp \$

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*/

package org.jdom;

/**

* An XML comment. Methods allow the user to get and set the text of the

- * comment.
- *

* @version \$Revision: 1.32 \$, \$Date: 2004/02/11 21:12:43 \$

```
* @author Brett McLaughlin
* @author Jason Hunter
*/
public class Comment extends Content {
 private static final String CVS_ID =
  "@(#) $RCSfile: Comment.java,v $ $Revision: 1.32 $ $Date: 2004/02/11 21:12:43 $ $Name: jdom_1_0 $";
 /** Text of the <code>Comment</code> */
 protected String text;
 /**
  * Default, no-args constructor for implementations to use if needed.
  */
 protected Comment() { }
 /**
  * This creates the comment with the supplied text.
  *
  * @param text <code>String</code> content of comment.
  */
 public Comment(String text) {
    setText(text);
  }
 /**
  * Returns the XPath 1.0 string value of this element, which is the
  * text of this comment.
  *
  * @return the text of this comment
  */
 public String getValue() {
    return text;
  }
 /**
  * This returns the textual data within the <code>Comment</code>.
  *
  * @return <code>String</code> - text of comment.
  */
 public String getText() {
    return text;
  }
 /**
  * This will set the value of the <code>Comment</code>.
  *
```

```
* @param text <code>String</code> text for comment.
* @return <code>Comment</code> - this Comment modified.
* @throws IllegalDataException if the given text is illegal for a
*
       Comment.
*/
public Comment setText(String text) {
  String reason;
  if ((reason = Verifier.checkCommentData(text)) != null) {
    throw new IllegalDataException(text, "comment", reason);
  }
  this.text = text;
  return this:
}
/**
* This returns a <code>String</code> representation of the
* <code>Comment</code>, suitable for debugging. If the XML
* representation of the <code>Comment</code> is desired,
* {@link org.jdom.output.XMLOutputter#outputString(Comment)}
* should be used.
*
* @return <code>String</code> - information about the
       <code>Attribute</code>
*/
public String toString() {
  return new StringBuffer()
     .append("[Comment: ")
     .append(new org.jdom.output.XMLOutputter().outputString(this))
     .append("]")
    .toString();
}
```

}

1.165 jdom2-2.0.5 2.0.5

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1.186 jsr250-api-1.0 1.0

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1.187 jsr305-1.3.9 1.3.9

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AppleJavaExtensions v 1.2

http://developer.apple.com/samplecode/AppleJavaExtensions/AppleJavaExtensions.html

This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X. The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on platforms other than Mac OS X. These stubs are not intended for the runtime classpath on non-Mac platforms. Please see the OSXAdapter sample for how to write cross-platform code that uses eAWT.

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On 13 Aug 2004, at 12:33 AM, mdrance@apple.com wrote:

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1.188 jsr311-api 1.1.1

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1.189 jstl 1.2

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1.190 jta 1.1

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1.193 kibana 4.6.2 1.193.1 Available under license :

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wcwidth.js: JavaScript Portng 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 Krhonos 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.

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

SPDX license identifiers are valid license strings:

```javascript

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:

```
```javascript
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"'
  ]
}
);
...
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'
}
);
•••
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('./')
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)
```

\_\_\_\_

•••

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```javascript
var assert = require('assert')
var spdxExceptions = require('spdx-exceptions')

```
assert(Array.isArray(spdxExceptions))
```

assert(spdxExceptions.length > 0)

function isString(x) {
 return typeof x === 'string' }

assert(spdxExceptions.every(isString))

SPDX:MIT

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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(correct('No idea what license') === null)

SPDX:Apache-2.0

Apache License

Version 2.0, January 2004

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### Installation

#### Package managers

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

```sh npm install spdx-license-ids

[bower](http://bower.io/)

```sh
bower install spdx-license-ids
```

```
##### [Duo](http://duojs.org/)
```

```javascript
const spdxLicenseIds = require('shinnn/spdx-license-ids');
```

Standalone

[Download the script file directly.](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids-browser.js)

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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in BCP 175: Procedure for Maintaining the Time Zone

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1.197 logstash 2.4.0

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1.202 mockito-core 1.9.5

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1.204 msg-simple 1.1

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1.219 posgresql 9.4.1207

1.220 postgresql-9.5 9.5.3 :0ubuntu0.16.04

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1.221 quantum-client-3.2.2-CLIQR-RELEASE 3.2.2

1.222 quartz 2.2.2

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1.228 Rocoto 6.2

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1.279 tomcat-annotations-api 7.0.62

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1.280 tomcat-api 7.0.62

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1.281 tomcat-catalina 7.0.62

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1.282 tomcat-jdbc 8.0.30

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1.286 tomcat-util 7.0.62

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1.297 XML Pull Parsing API 1.1.3.1

1.298 xml-apis 1.4.01

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- */

```
/* -*- c-basic-offset: 4; indent-tabs-mode: nil; -*- //-----100-columns-wide----->|*/ /*
```

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*

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- *
- * \$Id: MXParser.java,v 1.52 2006/11/09 18:29:37 aslom Exp \$
- */

1.304 XStream 1.4.3

1.304.1 Available under license :

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1.305 xz 1.0 1.305.1 Available under license :

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1.306 yamlbeans-1.09 1.09

1.307 yavijava 6.0.03 1.307.1 Available under license :

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