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Contents

1.1 "Java Concurrency in Practice" book annotations 1.0
   1.1.1 Available under license
1.2 akka-actor_2.11 2.3.7
   1.2.1 Available under license
1.3 AntLR Parser Generator 2.7.7
   1.3.1 Available under license
1.4 ANTLR StringTemplate 3.2.1
   1.4.1 Available under license
1.5 antlr-runtime 3.4
   1.5.1 Available under license
1.6 Apache Commons BeanUtils 1.9.2
   1.6.1 Available under license
1.7 Apache Commons Codec 1.9
   1.7.1 Available under license
1.8 Apache Commons Configuration 1.10
   1.8.1 Available under license
1.9 Apache Commons Lang 3.2.1
   1.9.1 Available under license
1.10 Apache Commons Lang 3.4
   1.10.1 Available under license
1.11 Apache Commons Logging 1.2
   1.11.1 Available under license
1.12 Apache HttpClient 4.5.1
   1.12.1 Available under license
1.13 Apache HttpClient 4.4.1
   1.13.1 Available under license
1.14 Apache HttpCore 4.4.1
  1.14.1 Available under license
1.15 Apache HttpCore 4.4.3
  1.15.1 Available under license
1.16 Apache Log4j 1.2.17
  1.16.1 Available under license
1.17 archaius-core 0.3.3
  1.17.1 Available under license
1.18 archaius-core 0.6.5
  1.18.1 Available under license
1.19 ASM Commons 5.0.1
  1.19.1 Available under license
1.20 ASM Core 5.0.1
  1.20.1 Available under license
1.21 ASM Core 3.3.1
  1.21.1 Available under license
1.22 ASM helper Minidev 1.0.2
  1.22.1 Available under license
1.23 ASM Tree 5.0.1
  1.23.1 Available under license
1.24 asm-all 3.2
  1.24.1 Available under license
1.25 AspectJ runtime 1.8.6
  1.25.1 Available under license
1.26 AspectJ weaver 1.8.6
  1.26.1 Available under license
1.27 aspectjrt 1.8.7
  1.27.1 Available under license
1.28 aspectjweaver 1.8.7
  1.28.1 Available under license
1.29 bcpkix-jdk15on 1.54
  1.29.1 Available under license
1.30 bcprov-jdk15on 1.54
  1.30.1 Available under license
1.31 Bean Validation API 1.1.0.Final
  1.31.1 Available under license
1.32 Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs
  1.47
  1.32.1 Available under license
1.33 Bouncy Castle Provider 1.47
  1.33.1 Available under license
1.34 casbah-commons_2.11 2.8.2
  1.34.1 Available under license
1.35 casbah-core_2.11 2.8.2
  1.35.1 Available under license
1.36 casbah-gridfs_2.11 2.8.2
  1.36.1 Available under license
1.37 casbah-query_2.11 2.8.2
  1.37.1 Available under license
1.38 casbah_2.11 2.8.2
  1.38.1 Available under license
1.39 ClassMate 1.1.0
  1.39.1 Available under license
1.40 Codec 1.3
  1.40.1 Available under license
1.41 Commons Collections 3.2.1
  1.41.1 Available under license
1.42 Commons Collections 3.2.1
  1.42.1 Available under license
1.43 Commons IO 2.4
  1.43.1 Available under license
1.44 Commons JXPath 1.3
  1.44.1 Available under license
1.45 Commons Lang 2.6
  1.45.1 Available under license
1.46 Commons Logging 1.1.1
  1.46.1 Available under license
1.47 Commons Math 2.2
  1.47.1 Available under license
1.48 commons-codec 1.9
  1.48.1 Available under license
1.49 commons-configuration 1.10 :2013-10-21 henning
  1.49.1 Available under license
1.50 commons-lang3 3.3
  1.50.1 Available under license
1.51 config 1.2.1
  1.51.1 Available under license
1.52 Data Mapper for Jackson 1.9.13 :ASL License
1.52.1 Available under license
1.53 dom4j 1.6.1
1.53.1 Available under license
1.54 eureka-client 1.1.147
1.54.1 Available under license
1.55 FindBugs-Annotations 2.0.0
1.55.1 Available under license
1.56 FindBugs-jsr305 2.0.0
1.56.1 Available under license
1.57 FindBugs-jsr305 1.3.9
1.57.1 Available under license
1.58 Google Guice - Core Library 3.0
1.58.1 Available under license
1.59 Google Guice - Extensions - MultiBindings 3.0
1.59.1 Available under license
1.60 governator 1.2.10
1.60.1 Available under license
1.61 Gson 2.3.1
1.61.1 Available under license
1.62 guava 17.0
1.62.1 Available under license
1.63 guava-retrying 1.0.7
1.63.1 Available under license
1.64 Guava: Google Core Libraries for Java 18.0
1.64.1 Available under license
1.65 guice-assistedinject 3.0
1.65.1 Available under license
1.66 guice-grapher 3.0
1.66.1 Available under license
1.67 Hibernate Validator Engine 5.1.3.Final
1.67.1 Available under license
1.68 hibernate-validator 5.2.2.Final
1.68.1 Available under license
1.69 hornetq-core 2.2.14.Final
1.69.1 Available under license
1.70 httpsncclient 4.1
1.70.1 Available under license
1.71 httpsncclient 4.1.1
1.71.1 Available under license
1.72 httpclient 3.1
  1.72.1 Available under license
1.73 httpcore 4.4.4
  1.73.1 Available under license
1.74 httpcore-nio 4.4.1
  1.74.1 Available under license
1.75 httpcore-nio 4.4.4
  1.75.1 Available under license
1.76 hystrix-core 1.4.10
  1.76.1 Available under license
1.77 hystrix-javanica 1.4.10
  1.77.1 Available under license
1.78 hystrix-metrics-event-stream 1.4.10
  1.78.1 Available under license
1.79 jackson-annotations 2.6.3
  1.79.1 Available under license
1.80 jackson-annotations 2.6.5
  1.80.1 Available under license
1.81 Jackson-annotations 2.6.0
  1.81.1 Available under license
1.82 Jackson-annotations 2.2.2
  1.82.1 Available under license
1.83 jackson-core 2.6.3
  1.83.1 Available under license
1.84 Jackson-core 2.2.2
  1.84.1 Available under license
1.85 jackson-core 2.6.5
  1.85.1 Available under license
1.86 jackson-core-asl 1.9.13
  1.86.1 Available under license
1.87 jackson-databind 2.4.6
  1.87.1 Available under license
1.88 jackson-databind 2.6.3
  1.88.1 Available under license
1.89 jackson-databind 2.2.2
  1.89.1 Available under license
1.90 jackson-databind 2.6.5
  1.90.1 Available under license
1.91 jackson-datatype-joda 2.6.3
1.91.1 Available under license

1.92 Jackson-JAXRS-base 2.2.2

1.93 Jackson-JAXRS-JSON 2.2.2

1.94 Jackson-module-JAXB-annotations 2.2.2
   1.94.1 Available under license

1.95 jackson-module-paranamer 2.6.3
   1.95.1 Available under license

1.96 jackson-module-scala_2.11 2.6.3
   1.96.1 Available under license

1.97 Java 1.5 Parser and AST 1.0.8
   1.97.1 Available under license

1.98 Java Servlet API 3.1.0
   1.98.1 Available under license

1.99 JavaBeans Activation Framework (JAF) 1.1
   1.99.1 Available under license

1.100 javax-websocket-client-impl 9.2.14.v20151106
   1.100.1 Available under license

1.101 javax-websocket-server-impl 9.2.14.v20151106
   1.101.1 Available under license

1.102 javax.annotation API 1.2
   1.102.1 Available under license

1.103 javax.inject 1
   1.103.1 Available under license

1.104 JAX-RS Core API 3.0.4.Final
   1.104.1 Available under license

1.105 JAXB2 Basics - Basic Plugins 0.6.4
   1.105.1 Available under license

1.106 JAXB2 Basics - Runtime 0.6.4
   1.106.1 Available under license

1.107 JAXB2 Basics - Tools 0.6.4
   1.107.1 Available under license

1.108 jaxrs-api 2.3.5.Final
   1.108.1 Available under license

1.109 JBoss Logging 3 3.1.3.GA
   1.109.1 Available under license

1.110 jboss-interceptors-api_1.2_spec 1.0.0.Final
   1.110.1 Available under license

1.111 jboss-logging 3.3.0.Final
   1.111.1 Available under license
1.112 jcl-over-slf4j 1.7.13
  1.112.1 Available under license
1.113 JDOM 2.0.5
  1.113.1 Notifications
  1.113.2 Available under license
1.114 jdom2 2.0.6
  1.114.1 Available under license
1.115 Jersey Apache HTTP Client 4.x 1.8
  1.115.1 Available under license
1.116 Jersey Apache HTTP Client 4.x 1.11
  1.116.1 Available under license
1.117 jersey-client 1.13
  1.117.1 Available under license
1.118 jersey-core 1.13
  1.118.1 Available under license
1.119 jettison 1.2
  1.119.1 Available under license
1.120 Jetty :: Http Utility 9.2.11.v20150529
  1.120.1 Available under license
1.121 Jetty :: IO Utility 9.2.11.v20150529
  1.121.1 Available under license
1.122 Jetty :: JNDI Naming 9.2.11.v20150529
  1.122.1 Available under license
1.123 Jetty :: Plus 9.2.11.v20150529
  1.123.1 Available under license
1.124 Jetty :: Security 9.2.11.v20150529
  1.124.1 Available under license
1.125 Jetty :: Server Core 9.2.11.v20150529
  1.125.1 Available under license
1.126 Jetty :: Servlet Annotations 9.2.7.v20150116
  1.126.1 Available under license
1.127 Jetty :: Servlet Handling 9.2.11.v20150529
  1.127.1 Available under license
1.128 Jetty :: Utilities 9.2.7.v20150116
  1.128.1 Available under license
1.129 Jetty :: Utilities 9.2.11.v20150529
  1.129.1 Available under license
1.130 Jetty :: Webapp Application Support 9.2.7.v20150116
  1.130.1 Available under license
1.131 Jetty :: Websocket :: API 9.2.7.v20150116
   1.131.1 Available under license
1.132 Jetty :: Websocket :: Client 9.2.7.v20150116
   1.132.1 Available under license
1.133 Jetty :: Websocket :: Common 9.2.7.v20150116
   1.133.1 Available under license
1.134 Jetty :: Websocket :: javax.websocket :: Client Implementation 9.2.7.v20150116
   1.134.1 Available under license
1.135 Jetty :: Websocket :: javax.websocket.server :: Server Implementation 9.2.7.v20150116
   1.135.1 Available under license
1.136 Jetty :: Websocket :: Server 9.2.7.v20150116
   1.136.1 Available under license
1.137 Jetty :: Websocket :: Servlet Interface 9.2.7.v20150116
   1.137.1 Available under license
1.138 Jetty :: XML utilities 9.2.11.v20150529
   1.138.1 Available under license
1.139 jetty-annotations 9.2.14.v20151106
   1.139.1 Available under license
1.140 jetty-continuation 9.2.14.v20151106
   1.140.1 Available under license
1.141 jetty-http 9.2.14.v20151106
   1.141.1 Available under license
1.142 jetty-io 9.2.14.v20151106
   1.142.1 Available under license
1.143 jetty-jndi 9.2.14.v20151106
   1.143.1 Available under license
1.144 jetty-jndi 9.2.16.v20160414
   1.144.1 Available under license
1.145 jetty-plus 9.2.14.v20151106
   1.145.1 Available under license
1.146 jetty-plus 9.2.16.v20160414
   1.146.1 Available under license
1.147 jetty-security 9.2.14.v20151106
   1.147.1 Available under license
1.148 jetty-security 9.2.16.v20160414
   1.148.1 Available under license
1.149 jetty-server 9.2.16.v20160414
1.149.1 Available under license
1.150 jetty-server 9.2.14.v20151106
  1.150.1 Available under license
1.151 jetty-servlet 9.2.14.v20151106
  1.151.1 Available under license
1.152 jetty-servlet 9.2.16.v20160414
  1.152.1 Available under license
1.153 jetty-servlets 9.2.14.v20151106
  1.153.1 Available under license
1.154 jetty-util 9.2.14.v20151106
  1.154.1 Available under license
1.155 jetty-webapp 9.2.14.v20151106
  1.155.1 Available under license
1.156 jetty-xml 9.2.16.v20160414
  1.156.1 Available under license
1.157 jetty-xml 9.2.14.v20151106
  1.157.1 Available under license
1.158 Joda convert 1.2
  1.158.1 Available under license
1.159 joda-time 2.8.2
  1.159.1 Available under license
1.160 Joda-Time 2.3
  1.160.1 Available under license
1.161 jolokia-core 1.2.3
  1.161.1 Available under license
1.162 json-path 1.2.0
  1.162.1 Available under license
1.163 json-smart 2.1.0
  1.163.1 Available under license
1.164 JSON.simple 1.1.1
1.165 json4s-ast_2.11 3.2.9
  1.165.1 Available under license
1.166 json4s-core_2.11 3.2.9
  1.166.1 Available under license
1.167 json4s-native_2.11 3.2.9
  1.167.1 Available under license
1.168 JSR-250 Common Annotations for the JavaTM Platform 1.0
  1.168.1 Available under license
1.169 jsr166y 1.7.0
1.188.2 Available under license

1.189 narayana-jta 5.0.4.Final
1.189.1 Available under license

1.190 netflix-commons-util 0.1.1
1.190.1 Available under license

1.191 netflix-eventbus 0.1.2
1.191.1 Available under license

1.192 netflix-infix 0.1.2
1.192.1 Available under license

1.193 netflix-statistics 0.1.1
1.193.1 Available under license

1.194 Netty/Buffer 4.0.25.Final
1.194.1 Available under license

1.195 Netty/Codec 4.0.25.Final
1.195.1 Available under license

1.196 Netty/Codec/HTTP 4.0.25.Final
1.196.1 Available under license

1.197 Netty/Common 4.0.25.Final
1.197.1 Available under license

1.198 Netty/Handler 4.0.25.Final
1.198.1 Available under license

1.199 Netty/Transport 4.0.25.Final
1.199.1 Available under license

1.200 Netty/Transport/Native/Epoll 4.0.25.Final
1.200.1 Available under license

1.201 nscala-time_2.11 1.0.0
1.201.1 Available under license

1.202 paranamer 2.6
1.202.1 Available under license

1.203 Plexus Common Utilities 3.0.15
1.203.1 Available under license

1.204 plexus-utils 3.0.9 :9.el7
1.204.1 Available under license

1.205 reflections 0.9.8
1.205.1 Available under license

1.206 resteasy-jaxrs 2.3.5.Final
1.206.1 Available under license

1.207 ribbon 2.0.0
1.207.1 Available under license
1.208 ribbon-core 2.0.0
   1.208.1 Available under license
1.209 ribbon-eureka 2.0.0
   1.209.1 Available under license
1.210 ribbon-httpclient 2.0.0
   1.210.1 Available under license
1.211 ribbon-loadbalancer 2.0.0
   1.211.1 Available under license
1.212 ribbon-transport 2.0.0
   1.212.1 Available under license
1.213 rxjava 1.0.11
   1.213.1 Available under license
1.214 rxnetty 0.4.6
   1.214.1 Available under license
1.215 rxnetty-contexts 0.4.6
   1.215.1 Available under license
1.216 rxnetty-servo 0.4.6
   1.216.1 Available under license
1.217 salat-core_2.11 1.9.9
   1.217.1 Available under license
1.218 salat-util_2.11 1.9.9
   1.218.1 Available under license
1.219 salat_2.11 1.9.9
   1.219.1 Available under license
1.220 scala-actors 2.11.4
   1.220.1 Available under license
1.221 scala-actors 2.11.5
   1.221.1 Available under license
1.222 scala-compiler 2.11.2
   1.222.1 Available under license
1.223 scala-library 2.11.4
   1.223.1 Available under license
1.224 scala-library 2.10.0-M7
   1.224.1 Available under license
1.225 scala-parser-combinators_2.11 1.0.2
   1.225.1 Available under license
1.226 scala-reflect 2.11.4
   1.226.1 Available under license
1.227 scala-reflect 2.11.5
1.227.1 Available under license
1.228 scala-xml_2.11 1.0.2
1.228.1 Available under license
1.229 scalap 2.11.2
1.229.1 Available under license
1.230 scannotation 1.0.3
1.230.1 Available under license
1.231 servo-core 0.7.4
1.231.1 Available under license
1.232 servo-core 0.4.36
1.232.1 Available under license
1.233 simple-spring-memcached 3.5.0
1.233.1 Available under license
1.234 SLF4J API Module 1.7.12
1.234.1 Available under license
1.235 SLF4J API Module 1.6.1
1.235.1 Available under license
1.236 slf4j-api 1.7.7
1.237 slf4j-api 1.7.13
1.237.1 Available under license
1.238 snakeml 1.16
1.238.1 Available under license
1.239 Spring AOP 4.0.0.RELEASE
1.239.1 Available under license
1.240 Spring AOP 4.1.7.RELEASE
1.240.1 Available under license
1.241 Spring Beans 4.0.0.RELEASE
1.241.1 Available under license
1.242 Spring Beans 4.1.7.RELEASE
1.242.1 Available under license
1.243 Spring Boot 1.2.5.RELEASE
1.243.1 Available under license
1.244 Spring Boot Actuator 1.2.5.RELEASE
1.244.1 Available under license
1.245 Spring Boot Actuator Starter 1.2.5.RELEASE
1.245.1 Available under license
1.246 Spring Boot AOP Starter 1.2.5.RELEASE
1.246.1 Available under license
1.247 Spring Boot Security Starter 1.2.5.RELEASE
1.247.1 Available under license
1.248 Spring Boot Starter 1.2.5.RELEASE
1.248.1 Available under license
1.249 Spring Boot Tomcat Starter 1.2.5.RELEASE
1.249.1 Available under license
1.250 Spring Boot Web Starter 1.2.5.RELEASE
1.250.1 Available under license
1.251 Spring Context 4.0.0.RELEASE
1.251.1 Available under license
1.252 Spring Context Support 4.1.2.RELEASE
1.252.1 Available under license
1.253 Spring Context Support 4.0.0.RELEASE
1.253.1 Available under license
1.254 Spring Core 4.1.7.RELEASE
1.254.1 Available under license
1.255 Spring Core 4.0.0.RELEASE
1.255.1 Available under license
1.256 Spring Expression Language (SpEL) 4.0.0.RELEASE
1.256.1 Available under license
1.257 Spring Expression Language (SpEL) 4.1.7.RELEASE
1.257.1 Available under license
1.258 Spring Retry 1.1.2.RELEASE
1.259 Spring Web 4.1.7.RELEASE
1.259.1 Available under license
1.260 Spring Web MVC 4.1.7.RELEASE
1.260.1 Available under license
1.261 spring-aop 4.2.3.RELEASE
1.261.1 Available under license
1.262 spring-beans 4.2.4.RELEASE
1.262.1 Available under license
1.263 spring-beans 4.2.3.RELEASE
1.263.1 Available under license
1.264 spring-boot 1.3.0.RELEASE
1.264.1 Available under license
1.265 spring-boot-actuator 1.3.0.RELEASE
1.265.1 Available under license
1.266 spring-boot-autoconfigure 1.3.0.RELEASE
1.266.1 Available under license
1.267 spring-boot-starter-jetty 1.3.0.RELEASE
<table>
<thead>
<tr>
<th>Version</th>
<th>Module</th>
<th>License Status</th>
</tr>
</thead>
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<td>Available under license</td>
<td></td>
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<tr>
<td>1.268</td>
<td>spring-boot-starter-logging 1.3.0.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
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<td>spring-cache 3.5.0</td>
<td>Available under license</td>
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<tr>
<td>1.270</td>
<td>spring-cloud-commons 1.0.2.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.271</td>
<td>spring-cloud-config-client 1.0.2.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.272</td>
<td>spring-cloud-context 1.0.2.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.273</td>
<td>spring-cloud-netflix-core 1.0.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.274</td>
<td>spring-cloud-starter 1.0.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.275</td>
<td>spring-cloud-starter-eureka 1.0.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.276</td>
<td>spring-cloud-starter-hystrix 1.0.3.RELEASE</td>
<td>Available under license</td>
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<tr>
<td>1.277</td>
<td>spring-cloud-starter-ribbon 1.0.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.278</td>
<td>spring-context 4.2.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.279</td>
<td>spring-context-support 4.2.3.RELEASE</td>
<td>Available under license</td>
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<tr>
<td>1.280</td>
<td>spring-core 4.2.4.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.281</td>
<td>spring-core 4.2.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.282</td>
<td>spring-expression 4.2.4.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.283</td>
<td>spring-expression 4.2.3.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.284</td>
<td>spring-integration-core 4.2.1.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.285</td>
<td>spring-integration-java-dsl 1.0.1.RELEASE</td>
<td>Available under license</td>
</tr>
<tr>
<td>1.286</td>
<td>spring-messaging 4.2.3.RELEASE</td>
<td>Available under license</td>
</tr>
</tbody>
</table>
1.287 spring-oxm 4.2.3.RELEASE  
1.287.1 Available under license  
1.288 spring-security-config 3.2.7.RELEASE  
1.288.1 Available under license  
1.289 spring-security-config 4.0.3.RELEASE  
1.289.1 Available under license  
1.290 spring-security-core 4.0.3.RELEASE  
1.290.1 Available under license  
1.291 spring-security-crypto 4.0.3.RELEASE  
1.291.1 Available under license  
1.292 spring-security-jwt 1.0.3.RELEASE  
1.292.1 Available under license  
1.293 spring-security-oauth 2.0.3.RELEASE  
1.293.1 Available under license  
1.294 spring-security-oauth2 2.0.8.RELEASE  
1.294.1 Available under license  
1.295 spring-security-web 3.2.7.RELEASE  
1.295.1 Available under license  
1.296 spring-security-web 4.0.3.RELEASE  
1.296.1 Available under license  
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The primary ANTLR guy:

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*/

package org.objectweb.asm;

/**
 * A visitor to visit a Java annotation. The methods of this interface must be
 * called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
 * <tt>visitAnnotation<tt> | <tt>visitArray<tt>)<tt>visitEnd<tt>.
 *
 * @author Eric Bruneton
 * @author Eugene Kuleshov
 */

public interface AnnotationVisitor {

/**
 * Visits a primitive value of the annotation.
 *
 * @param name the value name.
 * @param value the actual value, whose type must be {@link Byte},
 *              {@link Boolean}, {@link Character}, {@link Short},
 *              {@link Integer}, {@link Long}, {@link Float},
 *              {@link Double}, or a type equivalent to it.
 *              This value can also be an array
 *              of byte, boolean, short, char, int, long, float
 *              or double values
 *              (this is equivalent to using visitArray())
 *              and visiting each array element in turn, but is more convenient).
 */

void visit(String name, Object value);

/**
 * Visits an enumeration value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the enumeration class.
 * @param value the actual enumeration value.
 */

void visitEnum(String name, String desc, String value);

}
/**
 * Visits a nested annotation value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the nested annotation class.
 * @return a visitor to visit the actual nested annotation value, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         this nested annotation. <i>The nested annotation value must be
 *         fully visited before calling other methods on this annotation
 *         visitor</i>.
 */
AnnotationVisitor visitAnnotation(String name, String desc);

/**
 * Visits an array value of the annotation. Note that arrays of primitive
 * types (such as byte, boolean, short, char, int, long, float or double)
 * can be passed as value to <a href="#visit">visit</a>. This is what
 * <a href="#ClassReader">ClassReader</a> does.
 *
 * @param name the value name.
 * @return a visitor to visit the actual array value elements, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         these values. The 'name' parameters passed to the methods of this
 *         visitor are ignored. <i>All the array values must be visited
 *         before calling other methods on this annotation visitor</i>.
 */
AnnotationVisitor visitArray(String name);

/**
 * Visits the end of the annotation.
 */
void visitEnd();

1.22 ASM helper Minidev 1.0.2

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1.28 aspectjweaver 1.8.7

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AppleJavaExtensions
v 1.2
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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 */

package com.google.gson.internal;

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

/**
 * Contains static utility methods pertaining to primitive types and their
 * corresponding wrapper types.
 * @author Kevin Bourrillion
 */
public final class Primitives {
private Primitives() {}  

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

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

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

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

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

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

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

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

/**
 * Returns { @code true } if { @code type } is one of the nine
 * primitive-wrapper types, such as { @link Integer }.
 * @see Class#isPrimitive
 */
public static boolean isWrapperType(Type type) {
    return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(  
        $Gson$Preconditions.checkNotNull(type));
}

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

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

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It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.95 jackson-module-paranamer 2.6.3

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1.311 WebSocket server API 1.0

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    cat javax.websocket-api-1.0-sources-2/javax/websocket/DecodeException.java

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2000-05-05

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