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Contents

1.1 Activation 1.1 1.0.2

1.1.1 Available under license

1.2 ANT 1.8.2

1.2.1 Available under license

1.3 Ant-contrib Sourceforge 0.6

1.3.1 Notifications

1.3.2 Available under license

1.4 antisamy 1.5.3

1.4.1 Available under license

1.5 ANTLR 2.7.2

1.5.1 Available under license

1.6 Apache Ant 1.6.1

1.6.1 Available under license

1.7 Apache Axis 1.1

1.7.1 Notifications

1.7.2 Available under license

1.8 Apache Commons - DBCP 1.2.2.osgi :1.2.2.osgi

1.8.1 Available under license

- 1.9 Apache Commons Attributes 2.1**
 - 1.9.1 Available under license
- 1.10 Apache Commons Beanutils 1.8.2**
 - 1.10.1 Available under license
- 1.11 Apache Commons Betwixt 0.6**
 - 1.11.1 Available under license
- 1.12 Apache Commons CLI 1.2.0**
 - 1.12.1 Available under license
- 1.13 Apache Commons Codec 1.3.**
 - 1.13.1 Available under license
- 1.14 Apache Commons Compress 1.0**
 - 1.14.1 Available under license
- 1.15 Apache Commons IO 1.4**
 - 1.15.1 Available under license
- 1.16 Apache Commons Lang 2.4**
 - 1.16.1 Available under license
- 1.17 Apache Commons Logging 1.0.4**
 - 1.17.1 Available under license
- 1.18 Apache Commons Validator 1.1.4 :DCR 2.1**
 - 1.18.1 Available under license
- 1.19 Apache Commons: Logging 1.0.3**
 - 1.19.1 Notifications
 - 1.19.2 Available under license
- 1.20 Apache Commons: Logging 1.0.3**
 - 1.20.1 Notifications
 - 1.20.2 Available under license
- 1.21 Apache CXF 2.1.10 2.1.10**
 - 1.21.1 Available under license
- 1.22 Apache CXF Runtime HTTP Transport 2.2.10**
 - 1.22.1 Available under license
- 1.23 Apache Jakarta Commons CLI 1.1**
 - 1.23.1 Available under license
- 1.24 Apache Jakarta Commons HttpClient 3.1**
 - 1.24.1 Available under license
- 1.25 Apache Oro v2.06 2.06**
 - 1.25.1 Notifications
 - 1.25.2 Available under license
- 1.26 Apache Pluto Portlet 1.0 specification (JSR 168) 1.0**
 - 1.26.1 Available under license

- 1.27 Apache Solr Core 1.4.1**
 - 1.27.1 Available under license
- 1.28 Apache Solr Solrj 1.4.1**
 - 1.28.1 Available under license
- 1.29 Apache Struts 1.1 Apache 2.0**
 - 1.29.1 Available under license
- 1.30 Apache Velocity 1.4**
 - 1.30.1 Notifications
 - 1.30.2 Available under license
- 1.31 Apache Xalan 2.7.0**
 - 1.31.1 Available under license
- 1.32 Apache Xerces 2.7.1**
 - 1.32.1 Available under license
- 1.33 Apache XMLBeans 2.1.0**
 - 1.33.1 Available under license
- 1.34 ASM 3.0**
 - 1.34.1 Available under license
- 1.35 ASM Commons 3.3**
 - 1.35.1 Available under license
- 1.36 ASM Core 3.3**
 - 1.36.1 Available under license
- 1.37 backbone 1.0**
 - 1.37.1 Available under license
- 1.38 Batik 1.5.1**
 - 1.38.1 Notifications
 - 1.38.2 Available under license
- 1.39 batik-all 1.7**
 - 1.39.1 Available under license
- 1.40 bcprov-jdk15 1.46**
 - 1.40.1 Available under license
- 1.41 BlazeDS 3.2.0.3978**
 - 1.41.1 Available under license
- 1.42 Bootstrap 3.3.1**
 - 1.42.1 Available under license
- 1.43 Bootstrap Date picker 1.4.0**
 - 1.43.1 Available under license
- 1.44 bsf 2.3.0**
 - 1.44.1 Available under license
- 1.45 Camel 2.9.0**

- 1.45.1 Available under license
- 1.46 Camel-core 2.9.1**
 - 1.46.1 Available under license
- 1.47 camel-jms 2.9.2**
 - 1.47.1 Available under license
- 1.48 camel-spring 2.9.0**
 - 1.48.1 Available under license
- 1.49 Castor 0.9.5.4**
 - 1.49.1 Available under license
- 1.50 Cewolf 0.10.3**
 - 1.50.1 Available under license
- 1.51 ckeditor 4.3.1**
 - 1.51.1 Available under license
- 1.52 Cobertura 1.9.1**
 - 1.52.1 Available under license
- 1.53 Codec 1.3**
 - 1.53.1 Available under license
- 1.54 com.cisco.xmp.osgi.common.logging 1.0.4**
 - 1.54.1 Available under license
- 1.55 Common dbutils 1.3**
 - 1.55.1 Available under license
- 1.56 Commons BeanUtils 1.8.3**
 - 1.56.1 Available under license
- 1.57 Commons Collections 4.4.1**
 - 1.57.1 Available under license
- 1.58 Commons Collections 3.2.1**
 - 1.58.1 Available under license
- 1.59 Commons Collections 3.2.1**
 - 1.59.1 Available under license
- 1.60 commons compress 1.0**
 - 1.60.1 Available under license
- 1.61 commons fileupload 1.0**
 - 1.61.1 Notifications
 - 1.61.2 Available under license
- 1.62 Commons fileupload 1.2.1**
 - 1.62.1 Available under license
- 1.63 Commons HTTP Client 3.1**
 - 1.63.1 Available under license
- 1.64 Commons Lang 2.5**

- 1.64.1 Available under license
- 1.65 Commons Logging 1.1.1**
 - 1.65.1 Available under license
- 1.66 commons-beanutils 1.7**
 - 1.66.1 Available under license
- 1.67 commons-cli 1.2**
 - 1.67.1 Available under license
- 1.68 commons-codec 1.7**
 - 1.68.1 Available under license
- 1.69 commons-collections 3.2.2**
 - 1.69.1 Available under license
- 1.70 commons-dbcp 1.2.1**
 - 1.70.1 Available under license
- 1.71 commons-dbutils 1.3**
 - 1.71.1 Available under license
- 1.72 commons-digester 1.5**
 - 1.72.1 Notifications
 - 1.72.2 Available under license
- 1.73 commons-discovery 0.2**
 - 1.73.1 Notifications
 - 1.73.2 Available under license
- 1.74 commons-fileupload 1.3.1**
 - 1.74.1 Available under license
- 1.75 commons-lang3 3.3.2**
 - 1.75.1 Available under license
- 1.76 commons-logging-api 1.0.4**
 - 1.76.1 Available under license
- 1.77 commons-logging-api 1.0.4**
 - 1.77.1 Available under license
- 1.78 commons-pool 1.2**
 - 1.78.1 Available under license
- 1.79 commons-pool 1.1**
 - 1.79.1 Notifications
 - 1.79.2 Available under license
- 1.80 CXF 2.2.2**
 - 1.80.1 Available under license
- 1.81 cxf-bundle 2.2.12**
 - 1.81.1 Available under license
- 1.82 CyberNeko HTML Parser 1.9.18**

- 1.82.1 Available under license
- 1.83 d3.js 3.2.8**
 - 1.83.1 Available under license
- 1.84 Direct Web Remoting 2.0.5**
 - 1.84.1 Available under license
- 1.85 displaytag 1.1**
 - 1.85.1 Available under license
- 1.86 DisplayTag 1.1.1**
 - 1.86.1 Available under license
- 1.87 Dojo Toolkit 1.4.2**
 - 1.87.1 Available under license
- 1.88 dom4j (DUPLICATE) 1.6.1**
 - 1.88.1 Available under license
- 1.89 dozer 5.2.1**
 - 1.89.1 Available under license
- 1.90 dwr 1.0**
 - 1.90.1 Available under license
- 1.91 EhCache 2.9.1**
 - 1.91.1 Available under license
- 1.92 ehcache-jgroupsreplication 1.7.0**
 - 1.92.1 Available under license
- 1.93 Erlang R16B03**
 - 1.93.1 Available under license
- 1.94 esapi 2.1.0**
 - 1.94.1 Available under license
- 1.95 Ext JS 3.4.0**
 - 1.95.1 Available under license
- 1.96 EZMorph 1.0.4.**
 - 1.96.1 Available under license
- 1.97 ezmorph 1.0.6**
 - 1.97.1 Available under license
- 1.98 FreeMarker 2.3.12**
 - 1.98.1 Available under license
- 1.99 Freemarker 2.3.22**
 - 1.99.1 Available under license
- 1.100 fuelux 2.3.1**
 - 1.100.1 Available under license
- 1.101 geronimo-ccpp_1.0_spec 1.0-beta**
 - 1.101.1 Available under license

- 1.102 Google Collections 1.0**
 - 1.102.1 Available under license
- 1.103 google-gson 2.2.4**
 - 1.103.1 Available under license
- 1.104 google-gson 2.3**
 - 1.104.1 Available under license
- 1.105 Gson 2.6.2**
 - 1.105.1 Available under license
- 1.106 hamcrest-all 1.3**
 - 1.106.1 Available under license
- 1.107 Handlebars 1.0.0 :rc4**
 - 1.107.1 Available under license
- 1.108 httpclient 3.1**
 - 1.108.1 Available under license
- 1.109 httpclient 4.4.1 4.4.1**
 - 1.109.1 Available under license
- 1.110 httpclient-cache 4.2**
 - 1.110.1 Available under license
- 1.111 httpcomponents-httpclient 4.2.1 :GA**
 - 1.111.1 Available under license
- 1.112 httpcore 4.2**
 - 1.112.1 Available under license
- 1.113 httpcore 4.4.1 4.4.1**
 - 1.113.1 Available under license
- 1.114 httpmime 4.2**
 - 1.114.1 Available under license
- 1.115 itext 1.3**
 - 1.115.1 Available under license
- 1.116 jackson-annotations 2.4.1**
 - 1.116.1 Available under license
- 1.117 jackson-core 2.4.1**
 - 1.117.1 Available under license
- 1.118 jackson-core-asl 1.9.11**
 - 1.118.1 Available under license
- 1.119 jackson-databind 2.4.1.1**
 - 1.119.1 Available under license
- 1.120 jakarta-ORO 2.0.6**
 - 1.120.1 Notifications
 - 1.120.2 Available under license

- 1.121 Jakarta-ORO 2.0.7**
 - 1.121.1 Notifications
 - 1.121.2 Available under license
- 1.122 jakarta-taglibs-standard 1.0.1**
 - 1.122.1 Notifications
 - 1.122.2 Available under license
- 1.123 Java Activation Framework 1.1**
 - 1.123.1 Available under license
- 1.124 javaassist 3.16.1-GA**
 - 1.124.1 Available under license
- 1.125 JavaBeans(TM) Activation Framework 1.1.1**
 - 1.125.1 Available under license
- 1.126 JavaMail API 1.4.1**
 - 1.126.1 Available under license
- 1.127 JavaMail API 1.4_D**
 - 1.127.1 Available under license
- 1.128 JavaService 1.2 :4**
 - 1.128.1 Available under license
- 1.129 javax.xml.stream 1.0.1**
 - 1.129.1 Available under license
- 1.130 JAX-WS 2.0**
 - 1.130.1 Available under license
- 1.131 jaxb 1.0**
 - 1.131.1 Available under license
- 1.132 jaxb api 2.1.7**
 - 1.132.1 Available under license
- 1.133 JAXB IMPL 2.1.7**
 - 1.133.1 Available under license
- 1.134 jaxb-impl 2.1.9**
 - 1.134.1 Available under license
- 1.135 Jaxen 1.1.3**
 - 1.135.1 Available under license
- 1.136 jaxp 1.1.2**
 - 1.136.1 Notifications
 - 1.136.2 Available under license
- 1.137 jaxws-api 2.0**
 - 1.137.1 Available under license
- 1.138 JBoss Application Server 7.1.1**
 - 1.138.1 Available under license

1.139 JBoss Remoting 4.0.7.FINAL

1.139.1 Available under license

1.140 JDOM 1.0

1.140.1 Available under license

1.141 jettison 1.2

1.141.1 Available under license

1.142 Jetty 5.1.11

1.142.1 Available under license

1.143 Jetty :: Utilities 8.0.0 :M2

1.143.1 Available under license

1.144 Jetty Http Utility 8.0.0 :M2

1.144.1 Available under license

1.145 Jetty IO Utility 8.0.0 :M2

1.145.1 Available under license

1.146 jfreechart 0.9.21

1.146.1 Available under license

1.147 JGroups 3.6.4.FINAL

1.147.1 Available under license

1.148 JGroups-all 2.6.8

1.148.1 Available under license

1.149 JOLT 0.0.16

1.149.1 Available under license

1.150 Jolt 0.0.21

1.150.1 Available under license

1.151 jQuery 1.4.2

1.151.1 Available under license

1.152 jQuery 1.9.1

1.152.1 Available under license

1.153 JQuery Select Box 0.2

1.153.1 Available under license

1.154 json-lib 2.3

1.154.1 Available under license

1.155 JSON-lib 2.2.2.

1.155.1 Available under license

1.156 json-path 0.9.0

1.156.1 Available under license

1.157 json-smart 1.2

1.157.1 Available under license

1.158 json4s-ast 3.2.9

- 1.158.1 Available under license
- 1.159 json4s-core 3.2.9**
 - 1.159.1 Available under license
- 1.160 json4s-jackson 3.2.9**
 - 1.160.1 Available under license
- 1.161 jsr311-api 1.0**
 - 1.161.1 Available under license
- 1.162 jstl 1.2**
 - 1.162.1 Available under license
- 1.163 jstl 1.0.3**
 - 1.163.1 Available under license
- 1.164 LDAP SDK - Netscape 4.1**
 - 1.164.1 Available under license
- 1.165 LESS 1.3.3**
 - 1.165.1 Available under license
- 1.166 less-rhino.js 1.3.3**
 - 1.166.1 Available under license
- 1.167 lesscss 1.3.3**
 - 1.167.1 Available under license
- 1.168 log4j 1.2.16**
 - 1.168.1 Available under license
- 1.169 log4j 1.2.13**
 - 1.169.1 Available under license
- 1.170 log4j 1.2.7**
 - 1.170.1 Notifications
 - 1.170.2 Available under license
- 1.171 Log4javascript 1.4.1**
 - 1.171.1 Available under license
- 1.172 Lucene Analyzers 2.9.3**
 - 1.172.1 Available under license
- 1.173 Lucene Analyzers 2.9.1**
 - 1.173.1 Available under license
- 1.174 Lucene Core 2.9.1**
 - 1.174.1 Available under license
- 1.175 Lucene Core 2.9.3**
 - 1.175.1 Available under license
- 1.176 Lucene Highlighter 2.9.3**
 - 1.176.1 Available under license
- 1.177 Lucene Memory 2.9.3**

- 1.177.1 Available under license
- 1.178 Lucene Miscellaneous 2.9.3**
 - 1.178.1 Available under license
- 1.179 Lucene Queries 2.9.3**
 - 1.179.1 Available under license
- 1.180 Lucene Snowball 2.9.3**
 - 1.180.1 Available under license
- 1.181 Lucene Snowball 2.9.1**
 - 1.181.1 Available under license
- 1.182 Lucene Spellchecker 2.9.3**
 - 1.182.1 Available under license
- 1.183 mail 1.4**
 - 1.183.1 Available under license
- 1.184 mockejb 0.6-beta2**
 - 1.184.1 Available under license
- 1.185 Modernizr 2.6.2**
 - 1.185.1 Available under license
- 1.186 neethi 2.0.4 :wso2v4**
 - 1.186.1 Available under license
- 1.187 nekohtml 1.9.18**
 - 1.187.1 Available under license
- 1.188 ognl 3.0.14**
 - 1.188.1 Available under license
- 1.189 Open Symphony oscache 2.4**
 - 1.189.1 Notifications
 - 1.189.2 Available under license
- 1.190 Open Symphony Quartz 1.6.0**
 - 1.190.1 Available under license
- 1.191 OpenSAML 2.6.1**
 - 1.191.1 Available under license
- 1.192 OpenSAML 1.0.1**
 - 1.192.1 Available under license
- 1.193 OpenWS 1.5.1**
 - 1.193.1 Available under license
- 1.194 org.springframework.aop 3.0.5.RELEASE**
 - 1.194.1 Available under license
- 1.195 org.springframework.aop 3.1.0.RELEASE**
 - 1.195.1 Available under license
- 1.196 org.springframework.asm 3.0.5.RELEASE**

- 1.196.1 Available under license
- 1.197 org.springframework.asm 3.1.0.RELEASE**
 - 1.197.1 Available under license
- 1.198 org.springframework.aspects 3.1.0.RELEASE**
 - 1.198.1 Available under license
- 1.199 org.springframework.beans 3.0.5.RELEASE**
 - 1.199.1 Available under license
- 1.200 org.springframework.beans 3.1.0**
 - 1.200.1 Available under license
- 1.201 org.springframework.context 3.0.5.RELEASE**
 - 1.201.1 Available under license
- 1.202 org.springframework.context 3.1.0**
 - 1.202.1 Available under license
- 1.203 org.springframework.context.support 3.1.0**
 - 1.203.1 Available under license
- 1.204 org.springframework.core 3.0.5.RELEASE**
 - 1.204.1 Available under license
- 1.205 org.springframework.expression 3.0.5.RELEASE**
 - 1.205.1 Available under license
- 1.206 org.springframework.instrument 3.1.0.RELEASE**
 - 1.206.1 Available under license
- 1.207 org.springframework.web.portlet 3.1.0.RELEASE**
 - 1.207.1 Available under license
- 1.208 org.springframework.web.servlet 3.1.0.RELEASE**
 - 1.208.1 Available under license
- 1.209 org.springframework.web.struts 3.1.0.RELEASE**
 - 1.209.1 Available under license
- 1.210 OSCache 2.4**
 - 1.210.1 Available under license
- 1.211 PJB Compressing Filter 1.6.4**
 - 1.211.1 Available under license
- 1.212 Pluto 2.0.2 2.0.2**
 - 1.212.1 Available under license
- 1.213 portlet-api_2.0_spec 1.0**
 - 1.213.1 Available under license
- 1.214 quartz 1.8.0**
 - 1.214.1 Available under license
- 1.215 Quartz Scheduler 1.8.5**
 - 1.215.1 Available under license

1.216 RabbitMQ Java Client 3.2.4

1.216.1 Available under license

1.217 RedHat Enterprise Linux Server Minimal 7.2

1.217.1 GNU GENERAL PUBLIC LICENSE Version 2

1.217.2 GNU LESSER GENERAL PUBLIC LICENSE Version 2.1

1.217.3 GNU GENERAL PUBLIC LICENSE Version 3

1.217.4 GNU LESSER GENERAL PUBLIC LICENSE Version 3

1.218 Relaxng 20011011

1.218.1 Available under license

1.219 require.js 2.1.6

1.219.1 Available under license

1.220 RequireJS 2.0.4

1.220.1 Available under license

1.221 Rhino 1.5R3

1.221.1 Available under license

1.222 Rhino Javascript for Java 1.7R3

1.222.1 Available under license

1.223 SAAJ 1.2.2

1.223.1 Available under license

1.224 sac 1.3

1.224.1 Available under license

1.225 Saxon 8.7

1.225.1 Available under license

1.226 saxpath 1.0

1.226.1 Available under license

1.227 servlet-api 2.5

1.227.1 Available under license

1.228 SLF4J API Module 1.5.5

1.228.1 Available under license

1.229 SLF4J Logging 1.6.0

1.229.1 Available under license

1.230 Solr Specific Commons CSV 1.4.1

1.230.1 Available under license

1.231 solr-6.1.0 6.1.0

1.231.1 Available under license

1.232 spin.js 1.3

1.232.1 Available under license

1.233 Spring Framework 2.5.6.A

1.233.1 Available under license

- 1.234 Spring Framework 3.1.0**
 - 1.234.1 Available under license
- 1.235 spring-amqp 1.4.3.RELEASE**
 - 1.235.1 Available under license
- 1.236 spring-aop 3.1.2.RELEASE**
 - 1.236.1 Available under license
- 1.237 spring-asm 3.1.2.RELEASE**
 - 1.237.1 Available under license
- 1.238 spring-asm 3.0.3.RELEASE**
 - 1.238.1 Available under license
- 1.239 spring-beans 3.1.2.RELEASE**
 - 1.239.1 Available under license
- 1.240 spring-context 3.1.2.RELEASE**
 - 1.240.1 Available under license
- 1.241 spring-context-support 3.1.2.RELEASE**
 - 1.241.1 Available under license
- 1.242 spring-core 3.1.2.RELEASE**
- 1.243 spring-core 3.1.0.RELEASE**
 - 1.243.1 Available under license
- 1.244 spring-expression 3.1.0.RELEASE**
 - 1.244.1 Available under license
- 1.245 spring-expression 3.1.2.RELEASE**
 - 1.245.1 Available under license
- 1.246 spring-instrument-tomcat 3.1.0.RELEASE**
 - 1.246.1 Available under license
- 1.247 spring-jdbc 3.1.0.RELEASE**
 - 1.247.1 Available under license
- 1.248 spring-jms 3.1.0.RELEASE**
 - 1.248.1 Available under license
- 1.249 spring-orm 3.1.0.RELEASE**
 - 1.249.1 Available under license
- 1.250 spring-oxm 3.1.0.RELEASE**
 - 1.250.1 Available under license
- 1.251 spring-rabbit 1.4.3.RELEASE**
 - 1.251.1 Available under license
- 1.252 spring-retry 1.0.1**
 - 1.252.1 Available under license
- 1.253 spring-security-config 3.1.2.RELEASE**
 - 1.253.1 Available under license

- 1.254 spring-security-core 3.1.2.RELEASE**
- 1.255 spring-security-saml2-core 1.0.2.RELEASE**
- 1.256 spring-security-web 3.1.2.RELEASE**
 - 1.256.1 Available under license
- 1.257 spring-test 3.1.0.RELEASE**
 - 1.257.1 Available under license
- 1.258 spring-transaction 3.1.0.RELEASE**
 - 1.258.1 Available under license
- 1.259 spring-web 3.1.0.RELEASE**
 - 1.259.1 Available under license
- 1.260 spring-web 3.1.2.RELEASE**
 - 1.260.1 Available under license
- 1.261 spring-webmvc 3.1.2.Release**
 - 1.261.1 Available under license
- 1.262 standard.jar 1.0.3**
 - 1.262.1 Available under license
- 1.263 stax 1.0.1**
 - 1.263.1 Available under license
- 1.264 StAX 1.2**
 - 1.264.1 Available under license
- 1.265 StAX API 1.0.1**
 - 1.265.1 Available under license
- 1.266 stax-utils 20040917**
 - 1.266.1 Available under license
- 1.267 Streaming API for XML (STAX API 1.0) 1.0.1**
 - 1.267.1 Available under license
- 1.268 struts 1.1**
 - 1.268.1 Notifications
 - 1.268.2 Available under license
- 1.269 struts2-core 2.3.28.1**
 - 1.269.1 Available under license
- 1.270 struts2-spring-plugin 2.3.28.1**
 - 1.270.1 Available under license
- 1.271 swagger-annotations 1.3.11**
 - 1.271.1 Available under license
- 1.272 swagger-core_2.10 1.3.11**
 - 1.272.1 Available under license
- 1.273 swagger-jaxrs_2.10 1.3.11**
 - 1.273.1 Available under license

1.274 tag-it 2.0

1.274.1 Available under license

1.275 The Streaming API for XML - Reference Implementation 1.2.0

1.275.1 Available under license

1.276 tiles-api 2.2.2

1.276.1 Available under license

1.277 tiles-core 2.2.2

1.277.1 Available under license

1.278 tiles-el-2.2.2.jar 2.2.2

1.278.1 Available under license

1.279 tiles-jsp 2.2.2

1.279.1 Available under license

1.280 tiles-servlet 2.2.2

1.280.1 Available under license

1.281 tiles-template 2.2.2

1.281.1 Available under license

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1.282.1 Available under license

1.283 typeahead 0.9.2

1.283.1 Available under license

1.284 underscore 1.3.3

1.284.1 Available under license

1.285 velocity 1.7

1.285.1 Available under license

1.286 velocity-dep 1.4 :36836540

1.286.1 Notifications

1.286.2 Available under license

1.287 VI Java API 2.0 :update 1

1.287.1 Available under license

1.288 WDDX 1.0a. :01

1.288.1 Available under license

1.289 WildFly 8.2.0.Final

1.289.1 Available under license

1.290 Woodstox 3.2.7

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The primary ANTLR guy:

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```

package org.apache.commons.codec;

/**
 * Defines common decoding methods for byte array decoders.
 *
 * @author Apache Software Foundation
 * @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
 */
public interface BinaryDecoder extends Decoder {

    /**
     * Decodes a byte array and returns the results as a byte array.
     *
     * @param pArray A byte array which has been encoded with the
     *     appropriate encoder
     *
     * @return a byte array that contains decoded content
     *
     * @throws DecoderException A decoder exception is thrown
     *     if a Decoder encounters a failure condition during
     *     the decode process.
     */
    byte[] decode(byte[] pArray) throws DecoderException;
}

```

The commons-codec team is pleased to announce the Codec 1.3 release!

<http://jakarta.apache.org/commons/codec/>

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined

in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617.

Thanks to Oleg Kalnichevski.

o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

Fixed bugs:

o The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg Kalnichevski.

o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF. Issue: 27781. Thanks to Gary D. Gregory.

o Hex converts illegal characters to 255. Issue: 28455.

o Metaphone now correctly handles a silent B in a word that ends in MB.

"COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB". Issue: 28457.

o Added missing tags in Javadoc comments.

o General Javadoc improvements.

Changes:

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LICENSE.txt. Previous versions were released under the Apache License 1.1.

o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!

-The commons-codec team

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webmaster

(last updated \$Date: 2002-12-10 03:15:21 +1100 (Tue, 10 Dec 2002) \$)

This distribution includes a binary distribution of Mozilla Rhino 1.6 release 5 plus one patch.

You can get the unpatched 1.6R5 release of Rhino from the following URL:

ftp://ftp.mozilla.org/pub/mozilla.org/js/rhino1_6R5.zip

To obtain the source code for the 1.6R5 release of Rhino, issue the following commands:

```
cvs -d :pserver:anonymous@cvs-mirror.mozilla.org:/cvsroot \  
co -D2006-11-20 mozilla/js/rhino
```

The patch is available here:

<https://bugzilla.mozilla.org/attachment.cgi?id=288467>

which is attached to this bug:

https://bugzilla.mozilla.org/show_bug.cgi?id=367627

Rhino is licensed under both the MPL (Mozilla Public License) 1.1 and the GPL (GNU General Public License) 2.0, which are duplicated below.

The Rhino jar also includes four classes:

```
org.mozilla.javascript.tools.debugger.downloaded.AbstractCellEditor.java  
org.mozilla.javascript.tools.debugger.downloaded.JTreeTable.java  
org.mozilla.javascript.tools.debugger.downloaded.TreeTableModel.java  
org.mozilla.javascript.tools.debugger.downloaded.TreeTableModelAdapter.java
```

Which come from:

<http://java.sun.com/products/jfc/tsc/articles/treetable2>

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Code sample

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1.47 camel-jms 2.9.2

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* \$Header: /cvs/castor/castor/lib/jakarta-regexp-license,v 1.1.1.1 2003/03/03 07:06:18 kvisco Exp \$

* \$Revision: 1.1.1.1 \$

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Version 1.1

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1.66 commons-beanutils 1.7

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1.88 dom4j (DUPLICATE) 1.6.1

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1.89 dozer 5.2.1

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 */
package org.dozer.jmx;

import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogFactory;
import org.dozer.util.InitLogger;

import javax.management.InstanceAlreadyExistsException;
import javax.management.InstanceNotFoundException;
import javax.management.MBeanRegistrationException;
import javax.management.MBeanServer;
import javax.management.MalformedObjectNameException;
import javax.management.NotCompliantMBeanException;
import javax.management.ObjectName;
import java.lang.management.ManagementFactory;

/**
 * Default JMX Platform implementation working with java.lang.management.ManagementFactory.
 *
 * @author dmitry.buzdin
 */
public class JMXPlatformImpl implements JMXPlatform {

    private static final Log log = LogFactory.getLog(JMXPlatformImpl.class);

    public boolean isAvailable() {
        try {
            Class.forName("java.lang.management.ManagementFactory");
        }
    }
}
```

```

    Class.forName("javax.management.ObjectName");
    Class.forName("javax.management.MBeanServer");
    return true;
} catch (Throwable t) {
    return false;
}
}

public void registerMBean(String name, Object bean) throws MalformedObjectNameException,
MBeanRegistrationException, NotCompliantMBeanException {
    ObjectName mbeanObjectName = new ObjectName(name);
    unregister(name, mbeanObjectName);
    register(name, bean, mbeanObjectName);
}

public void unregisterMBean(String name) throws MBeanRegistrationException, MalformedObjectNameException
{
    ObjectName mbeanObjectName = new ObjectName(name);
    unregister(name, mbeanObjectName);
}

private void register(String name, Object bean, ObjectName mbeanObjectName) throws
MBeanRegistrationException, NotCompliantMBeanException {
    MBeanServer mbs = ManagementFactory.getPlatformMBeanServer();
    try {
        mbs.registerMBean(bean, mbeanObjectName);
        InitLogger.log(log, "Dozer JMX MBean [" + name + "] auto registered with the Platform MBean Server");
    } catch (InstanceAlreadyExistsException e) {
        InitLogger.log(log, "JMX MBean instance exists, unable to overwrite [" + name + "].");
    }
}

private void unregister(String name, ObjectName mbeanObjectName) throws MBeanRegistrationException {
    MBeanServer mbs = ManagementFactory.getPlatformMBeanServer();
    boolean isMBeanRegistered = mbs.isRegistered(mbeanObjectName);
    if (isMBeanRegistered) {
        InitLogger.log(log, "Unregistering existing Dozer JMX MBean [" + name + "].");
        try {
            mbs.unregisterMBean(mbeanObjectName);
        } catch (InstanceNotFoundException e) {
            InitLogger.log(log, "JMX MBean not found to unregister [" + name + "].");
        }
    }
}

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```

```

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*/
package org.dozer.stats;

import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogFactory;
import org.dozer.config.GlobalSettings;
import org.dozer.util.MappingUtils;

import java.util.HashSet;
import java.util.Map;
import java.util.Map.Entry;
import java.util.Set;
import java.util.concurrent.ConcurrentHashMap;

/**
 * Internal class that manages the Dozer runtime statistics. Only intended for internal use.
 *
 * @author tierney.matt
 */
public final class StatisticsManagerImpl implements StatisticsManager {

    private static final Log log = LogFactory.getLog(StatisticsManagerImpl.class);

    private final Map<StatisticType, Statistic<?>> statisticsMap = new ConcurrentHashMap<StatisticType, Statistic<?>>();
    private boolean isStatisticsEnabled = GlobalSettings.getInstance().isStatisticsEnabled();

    public void clearAll() {
        statisticsMap.clear();
    }

    public Set<StatisticEntry> getStatisticEntries(StatisticType statisticType) {
        return getStatistic(statisticType).getEntries();
    }

    public Set<Statistic<?>> getStatistics() {

```

```

    return new HashSet<Statistic<?>>(statisticsMap.values());
}

public boolean isStatisticsEnabled() {
    return isStatisticsEnabled;
}

public void setStatisticsEnabled(boolean statisticsEnabled) {
    this.isStatisticsEnabled = statisticsEnabled;
    GlobalSettings.getInstance().setStatisticsEnabled(statisticsEnabled);
}

@SuppressWarnings("unchecked")
protected <T extends Enum<StatisticType>> Statistic<T> getStatistic(T statisticType) {
    Statistic<T> result = (Statistic<T>) statisticsMap.get(statisticType);
    if (result == null) {
        MappingUtils.throwMappingException("Unable to find statistic for type: " + statisticType);
    }
    return result;
}

public Set<StatisticType> getStatisticTypes() {
    Set<StatisticType> results = new HashSet<StatisticType>();
    for (Entry<StatisticType, Statistic<?>> entry : statisticsMap.entrySet()) {
        results.add(entry.getKey());
    }
    return results;
}

/*
 * Convenience method that should only be used for statistic types that will only ever have 1 statistic entry(value).
 * For stats that only have one entry, it is assumed that the single entrie's key is the same as the stat type name
 */
public void increment(StatisticType statisticType) {
    increment(statisticType, 1);
}

public void increment(StatisticType statisticType, long value) {
    increment(statisticType, statisticType, value);
}

public void increment(StatisticType statisticType, Object statisticEntryKey) {
    increment(statisticType, statisticEntryKey, 1);
}

protected void increment(StatisticType statisticType, Object statisticEntryKey, long value) {
    // If statistics are not enabled, just return and do nothing.
    if (!isStatisticsEnabled()) {

```

```

    return;
}

if (statisticType == null) {
    throw new IllegalArgumentException("statistic type must be specified");
}

if (statisticEntryKey == null) {
    throw new IllegalArgumentException("statistic entry key must be specified");
}

// Get Statistic object for the specified type. If it doesnt already exist, create it
Statistic statistic = statisticsMap.get(statisticType);
if (statistic == null) {
    statistic = new Statistic(statisticType);
    statistic = addStatistic(statistic);
}

// Get the Statistic Entry object which contains the actual value.
// If it doesnt already exist, create it so that it can be incremented
StatisticEntry statisticEntry;
statisticEntry = statistic.getEntry(statisticEntryKey);
if (statisticEntry == null) {
    statisticEntry = new StatisticEntry(statisticEntryKey);
    statistic.addEntry(statisticEntry);
}

// Increment the actual value
statisticEntry.increment(value);
}

/*
 * Convenience method that should only be used for statistic types that will only ever have 1 statistic entry(value).
 * getStatisticEntries() should be used for statistic types that have more than 1 statistic entry(value)
 */
public long getStatisticValue(StatisticType statisticType) {
    Set<StatisticEntry> entries = getStatistic(statisticType).getEntries();
    if (entries.size() > 1) {
        throw new IllegalArgumentException("More than one value entry found for stat type: " + statisticType);
    }
    return (entries.iterator().next()).getValue();
}

public long getStatisticValue(StatisticType statisticType, Object entryKey) {
    StatisticEntry statisticEntry = getStatistic(statisticType).getEntry(entryKey);
    if (statisticEntry == null) {
        throw new IllegalStateException("Statistics entry not found: " + statisticType + " for key: " + entryKey);
    }
}

```

```

    return statisticEntry.getValue();
}

protected Statistic addStatistic(Statistic<?> statistic) {
    if (!StatisticExists((StatisticType) statistic.getType())) {
        statisticsMap.put((StatisticType) statistic.getType(), statistic);
    }
    return statisticsMap.get((StatisticType) statistic.getType());
}

public boolean statisticExists(StatisticType statisticType) {
    return statisticsMap.containsKey(statisticType);
}

public void logStatistics() {
    log.info(getStatistics());
}
}

```

1.90 dwr 1.0

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[PCRE]

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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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Cambridge, England.

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 */
```

[zlib]

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

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

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

*/

[edoc, syntax_tools]

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%% @copyright 2001-2003 Richard Carlsson  
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%% [http://www.csd.uu.se/~richardc/]  
%% @version { @vsn }  
%% @end  
%% =====
```

[leex]

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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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1.118 jackson-core-asl 1.9.11

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1.119 jackson-databind 2.4.1.1

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1.120 jakarta-ORO 2.0.6

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1.122 jakarta-taglibs-standard 1.0.1

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1.1.1

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1.127 JavaMail API 1.4_D

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com/sun/xml/xsom/impl/util/Uri.java
org/relaxng/datatype/helpers/DatatypeLibraryLoader.java

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

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

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

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

Otherwise, if the work is a derivative of the Library, you may

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

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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That's all there is to it!

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1.139 JBoss Remoting 4.0.7.FINAL

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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.

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

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1.140 JDOM 1.0

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```
/*--
```

```
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*/

1.141 jettison 1.2

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1.143 Jetty :: Utilities 8.0.0 :M2

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1.146 jfreechart 0.9.21

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1.147 JGroups 3.6.4.FINAL

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1.148 JGroups-all 2.6.8

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1.150 Jolt 0.0.21

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1.154 json-lib 2.3

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1.162 jstl 1.2

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1.166 less-rhino.js 1.3.3

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// Stub out `require` in rhino  
//  
function require(arg) {  
    return less[arg.split('/')[1]];  
};  
  
// ecma-5.js  
//  
// -- kriskowal Kris Kowal Copyright (C) 2009-2010 MIT License  
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1.182 Lucene Spellchecker 2.9.3

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*/
```

```
package org.springframework.beans.factory.access.el;
```

```
import javax.el.ELContext;
```

```
import org.springframework.beans.factory.BeanFactory;
```

```
import org.springframework.util.Assert;
```

```
/**
```

```
 * Simple concrete variant of {@link SpringBeanELResolver}, delegating  
 * to a given {@link BeanFactory} that the resolver was constructed with.
```

```
 *
```

```
 * @author Juergen Hoeller
```

```
 * @since 2.5.2
```

```
*/
```

```
public class SimpleSpringBeanELResolver extends SpringBeanELResolver {
```

```
    private final BeanFactory beanFactory;
```

```
    /**
```

```
     * Create a new SimpleSpringBeanELResolver for the given BeanFactory.
```

```
     * @param beanFactory the Spring BeanFactory to delegate to
```

```
     */
```

```
    public SimpleSpringBeanELResolver(BeanFactory beanFactory) {
```

```
        Assert.notNull(beanFactory, "BeanFactory must not be null");
```

```
        this.beanFactory = beanFactory;
```

```
    }
```

```
    @Override
```

```
    protected BeanFactory getBeanFactory(ELContext elContext) {
```

```
        return this.beanFactory;
```

```
    }
```

```
 }
```

```
 /**
```

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*/

```
package org.springframework.beans.factory.support;
```

```
import java.util.ArrayList;  
import java.util.List;
```

```
import org.springframework.beans.BeanMetadataElement;  
import org.springframework.beans.Mergeable;
```

```
/**
```

```
* Tag collection class used to hold managed List elements, which may  
* include runtime bean references (to be resolved into bean objects).
```

```
*
```

```
* @author Rod Johnson
```

```
* @author Rob Harrop
```

```
* @author Juergen Hoeller
```

```
* @since 27.05.2003
```

```
*/
```

```
public class ManagedList<E> extends ArrayList<E> implements Mergeable, BeanMetadataElement {
```

```
    private Object source;
```

```
    private String elementTypeName;
```

```
    private boolean mergeEnabled;
```

```
    public ManagedList() {  
    }
```

```
    public ManagedList(int initialCapacity) {  
        super(initialCapacity);  
    }
```

```
/**
```

```
* Set the configuration source Object for this metadata element.
```

```
* 

The exact type of the object will depend on the configuration mechanism used.


```

```
*/
```

```
    public void setSource(Object source) {  
        this.source = source;  
    }
```

```

public Object getSource() {
    return this.source;
}

/**
 * Set the default element type name (class name) to be used for this list.
 */
public void setElementTypeName(String elementTypeName) {
    this.elementTypeName = elementTypeName;
}

/**
 * Return the default element type name (class name) to be used for this list.
 */
public String getElementTypeName() {
    return this.elementTypeName;
}

/**
 * Set whether merging should be enabled for this collection,
 * in case of a 'parent' collection value being present.
 */
public void setMergeEnabled(boolean mergeEnabled) {
    this.mergeEnabled = mergeEnabled;
}

public boolean isMergeEnabled() {
    return this.mergeEnabled;
}

@SuppressWarnings("unchecked")
public List<E> merge(Object parent) {
    if (!this.mergeEnabled) {
        throw new IllegalStateException("Not allowed to merge when the 'mergeEnabled' property is set to 'false'");
    }
    if (parent == null) {
        return this;
    }
    if (!(parent instanceof List)) {
        throw new IllegalArgumentException("Cannot merge with object of type [" + parent.getClass() + "]");
    }
    List<E> merged = new ManagedList<E>();
    merged.addAll((List) parent);
    merged.addAll(this);
    return merged;
}

```

```

}
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 */

```

```
package org.springframework.beans.factory.support;
```

```
import java.lang.reflect.Method;
```

```

/**
 * Interface to be implemented by classes that can reimplement any method
 * on an IoC-managed object: the <b>Method Injection</b> form of
 * Dependency Injection.
 *
 * <p>Such methods may be (but need not be) abstract, in which case the
 * container will create a concrete subclass to instantiate.
 *
 * @author Rod Johnson
 * @since 1.1
 */

```

```
public interface MethodReplacer {
```

```

/**
 * Reimplement the given method.
 * @param obj the instance we're reimplementing the method for
 * @param method the method to reimplement
 * @param args arguments to the method
 * @return return value for the method
 */
Object reimplement(Object obj, Method method, Object[] args) throws Throwable;

```

```

}
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- */

```
package org.springframework.beans.factory.support;
```

```
import java.lang.reflect.Method;
import java.util.LinkedList;
import java.util.List;
```

```
import org.springframework.util.Assert;
import org.springframework.util.ObjectUtils;
```

```
/**
```

```
* Extension of MethodOverride that represents an arbitrary
* override of a method by the IoC container.
*
* <p>Any non-final method can be overridden, irrespective of its
* parameters and return types.
*
* @author Rod Johnson
* @author Juergen Hoeller
* @since 1.1
```

```
*/
```

```
public class ReplaceOverride extends MethodOverride {
```

```
    private final String methodReplacerBeanName;
```

```
    private List<String> typeIdentifiers = new LinkedList<String>();
```

```
/**
```

```
* Construct a new ReplaceOverride.
* @param methodName the name of the method to override
* @param methodReplacerBeanName the bean name of the MethodReplacer
*/
```

```
public ReplaceOverride(String methodName, String methodReplacerBeanName) {
    super(methodName);
```

```
    Assert.notNull(methodName, "Method replacer bean name must not be null");
```

```
    this.methodReplacerBeanName = methodReplacerBeanName;
```

```

}

/**
 * Return the name of the bean implementing MethodReplacer.
 */
public String getMethodReplacerBeanName() {
    return this.methodReplacerBeanName;
}

/**
 * Add a fragment of a class string, like "Exception"
 * or "java.lang.Exc", to identify a parameter type.
 * @param identifier a substring of the fully qualified class name
 */
public void addTypeIdentifier(String identifier) {
    this.typeIdentifiers.add(identifier);
}

@Override
public boolean matches(Method method) {
    // TODO could cache result for efficiency
    if (!method.getName().equals(getMethodName())) {
        // It can't match.
        return false;
    }

    if (!isOverloaded()) {
        // No overloaded: don't worry about arg type matching.
        return true;
    }

    // If we get to here, we need to insist on precise argument matching.
    if (this.typeIdentifiers.size() != method.getParameterTypes().length) {
        return false;
    }
    for (int i = 0; i < this.typeIdentifiers.size(); i++) {
        String identifier = this.typeIdentifiers.get(i);
        if (!method.getParameterTypes()[i].getName().contains(identifier)) {
            // This parameter cannot match.
            return false;
        }
    }
    return true;
}

@Override

```

```

public String toString() {
    return "Replace override for method '" + getMethodName() + "; will call bean '" +
        this.methodReplacerBeanName + "'";
}

@Override
public boolean equals(Object other) {
    if (!(other instanceof ReplaceOverride) || !super.equals(other)) {
        return false;
    }
    ReplaceOverride that = (ReplaceOverride) other;
    return (ObjectUtils.nullSafeEquals(this.methodReplacerBeanName, that.methodReplacerBeanName) &&
        ObjectUtils.nullSafeEquals(this.typeIdentifiers, that.typeIdentifiers));
}

@Override
public int hashCode() {
    int hashCode = super.hashCode();
    hashCode = 29 * hashCode + ObjectUtils.nullSafeHashCode(this.methodReplacerBeanName);
    hashCode = 29 * hashCode + ObjectUtils.nullSafeHashCode(this.typeIdentifiers);
    return hashCode;
}

}

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 */

package org.springframework.beans.factory.support;

import org.springframework.beans.factory.config.BeanDefinition;
import org.springframework.beans.factory.config.BeanDefinitionHolder;
import org.springframework.beans.factory.config.DependencyDescriptor;

/**

```

```

* {@link AutowireCandidateResolver} implementation to use when no annotation
* support is available. This implementation checks the bean definition only.
*
* @author Mark Fisher
* @author Juergen Hoeller
* @since 2.5
* @see BeanDefinition#isAutowireCandidate()
*/
public class SimpleAutowireCandidateResolver implements AutowireCandidateResolver {

    /**
     * Determine if the provided bean definition is an autowire candidate.
     * <p>To be considered a candidate the bean's <em>autowire-candidate</em>
     * attribute must not have been set to 'false'.
     */
    public boolean isAutowireCandidate(BeanDefinitionHolder bdHolder, DependencyDescriptor descriptor) {
        return bdHolder.getBeanDefinition().isAutowireCandidate();
    }

    public Object getSuggestedValue(DependencyDescriptor descriptor) {
        return null;
    }

}

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 */

package org.springframework.beans.factory.support;

import java.util.Map;
import java.util.concurrent.ConcurrentHashMap;

import org.springframework.beans.factory.BeanDefinitionStoreException;
import org.springframework.beans.factory.NoSuchBeanDefinitionException;
import org.springframework.beans.factory.config.BeanDefinition;

```

```

import org.springframework.core.SimpleAliasRegistry;
import org.springframework.util.Assert;
import org.springframework.util.StringUtils;

/**
 * Simple implementation of the {@link BeanDefinitionRegistry} interface.
 * Provides registry capabilities only, with no factory capabilities built in.
 * Can for example be used for testing bean definition readers.
 *
 * @author Juergen Hoeller
 * @since 2.5.2
 */
public class SimpleBeanDefinitionRegistry extends SimpleAliasRegistry implements BeanDefinitionRegistry {

    /** Map of bean definition objects, keyed by bean name */
    private final Map<String, BeanDefinition> beanDefinitionMap = new ConcurrentHashMap<String,
    BeanDefinition>();

    public void registerBeanDefinition(String beanName, BeanDefinition beanDefinition)
        throws BeanDefinitionStoreException {

        Assert.hasText(beanName, "'beanName' must not be empty");
        Assert.notNull(beanDefinition, "BeanDefinition must not be null");
        this.beanDefinitionMap.put(beanName, beanDefinition);
    }

    public void removeBeanDefinition(String beanName) throws NoSuchBeanDefinitionException {
        if (this.beanDefinitionMap.remove(beanName) == null) {
            throw new NoSuchBeanDefinitionException(beanName);
        }
    }

    public BeanDefinition getBeanDefinition(String beanName) throws NoSuchBeanDefinitionException {
        BeanDefinition bd = this.beanDefinitionMap.get(beanName);
        if (bd == null) {
            throw new NoSuchBeanDefinitionException(beanName);
        }
        return bd;
    }

    public boolean containsBeanDefinition(String beanName) {
        return this.beanDefinitionMap.containsKey(beanName);
    }

    public String[] getBeanDefinitionNames() {
        return StringUtils.toStringArray(this.beanDefinitionMap.keySet());
    }
}

```

```

public int getBeanDefinitionCount() {
    return this.beanDefinitionMap.size();
}

public boolean isBeanNameInUse(String beanName) {
    return isAlias(beanName) || containsBeanDefinition(beanName);
}

}
/*
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 * limitations under the License.
 */

package org.springframework.beans.factory.support;

import java.lang.reflect.Constructor;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
import java.security.AccessController;
import java.security.PrivilegedAction;
import java.security.PrivilegedExceptionAction;

import org.springframework.beans.BeanInstantiationException;
import org.springframework.beans.BeanUtils;
import org.springframework.beans.factory.BeanDefinitionStoreException;
import org.springframework.beans.factory.BeanFactory;
import org.springframework.util.ReflectionUtils;
import org.springframework.util.StringUtils;

/**
 * Simple object instantiation strategy for use in a BeanFactory.
 *
 * <p>Does not support Method Injection, although it provides hooks for subclasses
 * to override to add Method Injection support, for example by overriding methods.
 */

```

```

* @author Rod Johnson
* @author Juergen Hoeller
* @since 1.1
*/
public class SimpleInstantiationStrategy implements InstantiationStrategy {

    private static final ThreadLocal<Method> currentlyInvokedFactoryMethod = new ThreadLocal<Method>();

    public Object instantiate(RootBeanDefinition beanDefinition, String beanName, BeanFactory owner) {
        // Don't override the class with CGLIB if no overrides.
        if (beanDefinition.getMethodOverrides().isEmpty()) {
            Constructor<?> constructorToUse;
            synchronized (beanDefinition.constructorArgumentLock) {
                constructorToUse = (Constructor<?>) beanDefinition.resolvedConstructorOrFactoryMethod;
                if (constructorToUse == null) {
                    final Class clazz = beanDefinition.getBeanClass();
                    if (clazz.isInterface()) {
                        throw new BeanInstantiationException(clazz, "Specified class is an interface");
                    }
                    try {
                        if (System.getSecurityManager() != null) {
                            constructorToUse = AccessController.doPrivileged(new PrivilegedExceptionAction<Constructor>() {
                                public Constructor run() throws Exception {
                                    return clazz.getDeclaredConstructor((Class[]) null);
                                }
                            });
                        }
                        else {
                            constructorToUse = clazz.getDeclaredConstructor((Class[]) null);
                        }
                        beanDefinition.resolvedConstructorOrFactoryMethod = constructorToUse;
                    }
                    catch (Exception ex) {
                        throw new BeanInstantiationException(clazz, "No default constructor found", ex);
                    }
                }
            }
            return BeanUtils.instantiateClass(constructorToUse);
        }
        else {
            // Must generate CGLIB subclass.
            return instantiateWithMethodInjection(beanDefinition, beanName, owner);
        }
    }

    /**
     * Subclasses can override this method, which is implemented to throw
     * UnsupportedOperationException, if they can instantiate an object with

```

```

* the Method Injection specified in the given RootBeanDefinition.
* Instantiation should use a no-arg constructor.
*/
protected Object instantiateWithMethodInjection(
    RootBeanDefinition beanDefinition, String beanName, BeanFactory owner) {

    throw new UnsupportedOperationException(
        "Method Injection not supported in SimpleInstantiationStrategy");
}

public Object instantiate(RootBeanDefinition beanDefinition, String beanName, BeanFactory owner,
    final Constructor<?> ctor, Object[] args) {

    if (beanDefinition.getMethodOverrides().isEmpty()) {
        if (System.getSecurityManager() != null) {
            // use own privileged to change accessibility (when security is on)
            AccessController.doPrivileged(new PrivilegedAction<Object>() {
                public Object run() {
                    ReflectionUtils.makeAccessible(ctor);
                    return null;
                }
            });
        }
        return BeanUtils.instantiateClass(ctor, args);
    }
    else {
        return instantiateWithMethodInjection(beanDefinition, beanName, owner, ctor, args);
    }
}

/**
 * Subclasses can override this method, which is implemented to throw
 * UnsupportedOperationException, if they can instantiate an object with
 * the Method Injection specified in the given RootBeanDefinition.
 * Instantiation should use the given constructor and parameters.
 */
protected Object instantiateWithMethodInjection(RootBeanDefinition beanDefinition,
    String beanName, BeanFactory owner, Constructor ctor, Object[] args) {

    throw new UnsupportedOperationException(
        "Method Injection not supported in SimpleInstantiationStrategy");
}

public Object instantiate(RootBeanDefinition beanDefinition, String beanName, BeanFactory owner,
    Object factoryBean, final Method factoryMethod, Object[] args) {

    try {
        if (System.getSecurityManager() != null) {

```



```

AccessController.doPrivileged(new PrivilegedAction<Object>() {
    public Object run() {
        ReflectionUtils.makeAccessible(factoryMethod);
        return null;
    }
});
}
else {
    ReflectionUtils.makeAccessible(factoryMethod);
}

Method priorInvokedFactoryMethod = currentlyInvokedFactoryMethod.get();
try {
    currentlyInvokedFactoryMethod.set(factoryMethod);
    return factoryMethod.invoke(factoryBean, args);
} finally {
    if (priorInvokedFactoryMethod != null) {
        currentlyInvokedFactoryMethod.set(priorInvokedFactoryMethod);
    }
    else {
        currentlyInvokedFactoryMethod.remove();
    }
}
}
catch (IllegalArgumentException ex) {
    throw new BeanDefinitionStoreException(
        "Illegal arguments to factory method [" + factoryMethod + "]; " +
        "args: " + StringUtils.arrayToCommaDelimitedString(args));
}
catch (IllegalAccessException ex) {
    throw new BeanDefinitionStoreException(
        "Cannot access factory method [" + factoryMethod + "]; is it public?");
}
catch (InvocationTargetException ex) {
    throw new BeanDefinitionStoreException(
        "Factory method [" + factoryMethod + "] threw exception", ex.getTargetException());
}
}

/**
 * Return the factory method currently being invoked or {@code null} if none.
 * Allows factory method implementations to determine whether the current
 * caller is the container itself as opposed to user code.
 */
public static Method getCurrentlyInvokedFactoryMethod() {
    return currentlyInvokedFactoryMethod.get();
}
}

```

```
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
```

```
package org.springframework.beans.factory.support;
```

```
import java.security.AccessControlContext;
import java.security.AccessController;
```

```
/**
 * Simple {@link SecurityContextProvider} implementation.
 *
 * @author Costin Leau
 * @since 3.0
 */
public class SimpleSecurityContextProvider implements SecurityContextProvider {
```

```
    private final AccessControlContext acc;
```

```
/**
 * Construct a new SimpleSecurityContextProvider instance.
 * <p>The security context will be retrieved on each call from the current
 * thread.
 */
```

```
public SimpleSecurityContextProvider() {
    this(null);
}
```

```
/**
 * Construct a new SimpleSecurityContextProvider instance.
 * <p>If the given control context is null, the security context will be
 * retrieved on each call from the current thread.
 * @param acc access control context (can be null)
 * @see AccessController#getContext()
 */
```

```

public SimpleSecurityContextProvider(AccessControlContext acc) {
    this.acc = acc;
}

public AccessControlContext getAccessControlContext() {
    return (this.acc != null ? acc : AccessController.getContext());
}

}
/*
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 * limitations under the License.
 */

package org.springframework.beans.factory.xml;

import org.w3c.dom.Attr;
import org.w3c.dom.Element;
import org.w3c.dom.NamedNodeMap;

import org.springframework.beans.factory.support.BeanDefinitionBuilder;
import org.springframework.core.Conventions;
import org.springframework.util.Assert;
import org.springframework.util.StringUtils;

/**
 * Convenient base class for when there exists a one-to-one mapping
 * between attribute names on the element that is to be parsed and
 * the property names on the {@link Class} being configured.
 *
 * <p>Extend this parser class when you want to create a single
 * bean definition from a relatively simple custom XML element. The
 * resulting BeanDefinition will be automatically
 * registered with the relevant
 * {@link org.springframework.beans.factory.support.BeanDefinitionRegistry}.
 */

```

* <p>An example will hopefully make the use of this particular parser

* class immediately clear. Consider the following class definition:

*

```
* <pre class="code">public class SimpleCache implements Cache {
```

*

```
*     public void setName(String name) {...}
```

```
*     public void setTimeout(int timeout) {...}
```

```
*     public void setEvictionPolicy(EvictionPolicy policy) {...}
```

*

```
*     // remaining class definition elided for clarity...
```

```
* }</pre>
```

*

* <p>Then let us assume the following XML tag has been defined to

* permit the easy configuration of instances of the above class;

*

```
* <pre class="code">&lt; caching:cache name="..." timeout="..." eviction-policy="..." /&gt;</pre>
```

*

* <p>All that is required of the Java developer tasked with writing

* the parser to parse the above XML tag into an actual

* <code>SimpleCache</code> bean definition is the following:

*

```
* <pre class="code">public class SimpleCacheBeanDefinitionParser extends AbstractSimpleBeanDefinitionParser {
```

*

```
*     protected Class getBeanClass(Element element) {
```

```
*         return SimpleCache.class;
```

```
*     }
```

```
* }</pre>
```

*

* <p>Please note that the <code>AbstractSimpleBeanDefinitionParser</code>

* is limited to populating the created bean definition with property values.

* if you want to parse constructor arguments and nested elements from the

* supplied XML element, then you will have to implement the

* { @link #postProcess(org.springframework.beans.factory.support.BeanDefinitionBuilder, org.w3c.dom.Element) }

* method and do such parsing yourself, or (more likely) subclass the

* { @link AbstractSingleBeanDefinitionParser } or { @link AbstractBeanDefinitionParser }

* classes directly.

*

* <p>The process of actually registering the

* <code>SimpleCacheBeanDefinitionParser</code> with the Spring XML parsing

* infrastructure is described in the Spring Framework reference documentation

* (in one of the appendices).

*

* <p>For an example of this parser in action (so to speak), do look at

* the source code for the

* { @link org.springframework.beans.factory.xml.UtilNamespaceHandler.PropertiesBeanDefinitionParser };

* the observant (and even not so observant) reader will immediately notice that

* there is next to no code in the implementation. The

* <code>PropertiesBeanDefinitionParser</code> populates a

```

* { @link org.springframework.beans.factory.config.PropertiesFactoryBean }
* from an XML element that looks like this:
*
* <pre class="code">&lt;util:properties location="jdbc.properties"/&gt;</pre>
*
* <p>The observant reader will notice that the sole attribute on the
* <code>&lt;util:properties/&gt;</code> element matches the
* { @link
org.springframework.beans.factory.config.PropertiesFactoryBean#setLocation(org.springframework.core.io.Resource
e)}
* method name on the <code>PropertiesFactoryBean</code> (the general
* usage thus illustrated holds true for any number of attributes).
* All that the <code>PropertiesBeanDefinitionParser</code> needs
* actually do is supply an implementation of the
* { @link #getBeanClass(org.w3c.dom.Element) } method to return the
* <code>PropertiesFactoryBean</code> type.
*
* @author Rob Harrop
* @author Rick Evans
* @author Juergen Hoeller
* @since 2.0
* @see Conventions#attributeNameToPropertyName(String)
*/
public abstract class AbstractSimpleBeanDefinitionParser extends AbstractSingleBeanDefinitionParser {

/**
* Parse the supplied { @link Element } and populate the supplied
* { @link BeanDefinitionBuilder } as required.
* <p>This implementation maps any attributes present on the
* supplied element to { @link org.springframework.beans.PropertyValue }
* instances, and
* { @link BeanDefinitionBuilder#addPropertyValue(String, Object) } adds them }
* to the
* { @link org.springframework.beans.factory.config.BeanDefinition builder }.
* <p>The { @link #extractPropertyName(String) } method is used to
* reconcile the name of an attribute with the name of a JavaBean
* property.
* @param element the XML element being parsed
* @param builder used to define the <code>BeanDefinition</code>
* @see #extractPropertyName(String)
*/
@Override
protected void doParse(Element element, ParserContext parserContext, BeanDefinitionBuilder builder) {
NamedNodeMap attributes = element.getAttributes();
for (int x = 0; x < attributes.getLength(); x++) {
Attr attribute = (Attr) attributes.item(x);
if (isEligibleAttribute(attribute, parserContext)) {
String propertyName = extractPropertyName(attribute.getLocalName());

```

```

    Assert.state(StringUtils.hasText(propertyName),
        "Illegal property name returned from 'extractPropertyName(String)': cannot be null or empty.");
    builder.addValue(propertyName, attribute.getValue());
}
}
postProcess(builder, element);
}

/**
 * Determine whether the given attribute is eligible for being
 * turned into a corresponding bean property value.
 * <p>The default implementation considers any attribute as eligible,
 * except for the "id" attribute and namespace declaration attributes.
 * @param attribute the XML attribute to check
 * @param parserContext the <code>ParserContext</code>
 * @see #isEligibleAttribute(String)
 */
protected boolean isEligibleAttribute(Attr attribute, ParserContext parserContext) {
    boolean eligible = isEligibleAttribute(attribute);
    if(!eligible) {
        String fullName = attribute.getName();
        eligible = (!fullName.equals("xmlns") && !fullName.startsWith("xmlns:")) &&
            isEligibleAttribute(parserContext.getDelegate().getLocalName(attribute));
    }
    return eligible;
}

/**
 * Determine whether the given attribute is eligible for being
 * turned into a corresponding bean property value.
 * <p>The default implementation considers any attribute as eligible,
 * except for the "id" attribute and namespace declaration attributes.
 * @param attribute the XML attribute to check
 * @see #isEligibleAttribute(String)
 * @deprecated in favour of { @link #isEligibleAttribute(org.w3c.dom.Attr, ParserContext) }
 */
@Deprecated
protected boolean isEligibleAttribute(Attr attribute) {
    return false;
}

/**
 * Determine whether the given attribute is eligible for being
 * turned into a corresponding bean property value.
 * <p>The default implementation considers any attribute as eligible,
 * except for the "id" attribute.
 * @param attributeName the attribute name taken straight from the
 * XML element being parsed (never <code>null</code>)

```

```

*/
protected boolean isEligibleAttribute(String attributeName) {
    return !ID_ATTRIBUTE.equals(attributeName);
}

/**
 * Extract a JavaBean property name from the supplied attribute name.
 * <p>The default implementation uses the
 * { @link Conventions#attributeNameToPropertyName(String) }
 * method to perform the extraction.
 * <p>The name returned must obey the standard JavaBean property name
 * conventions. For example for a class with a setter method
 * '<code>setBingoHallFavourite(String)</code>', the name returned had
 * better be '<code>bingoHallFavourite</code>' (with that exact casing).
 * @param attributeName the attribute name taken straight from the
 * XML element being parsed (never <code>>null</code>)
 * @return the extracted JavaBean property name (must never be <code>>null</code>)
 */
protected String extractPropertyName(String attributeName) {
    return Conventions.attributeNameToPropertyName(attributeName);
}

/**
 * Hook method that derived classes can implement to inspect/change a
 * bean definition after parsing is complete.
 * <p>The default implementation does nothing.
 * @param beanDefinition the parsed (and probably totally defined) bean definition being built
 * @param element the XML element that was the source of the bean definition's metadata
 */
protected void postProcess(BeanDefinitionBuilder beanDefinition, Element element) {
}

}

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 */

```

```

package org.springframework.beans.factory.xml;

import java.util.Collection;

import org.springframework.beans.factory.config.BeanDefinition;
import org.springframework.beans.factory.config.BeanDefinitionHolder;
import org.springframework.beans.factory.config.ConstructorArgumentValues;
import org.springframework.beans.factory.config.RuntimeBeanReference;
import org.springframework.beans.factory.config.ConstructorArgumentValues.ValueHolder;
import org.springframework.core.Conventions;
import org.springframework.util.StringUtils;
import org.w3c.dom.Attr;
import org.w3c.dom.Element;
import org.w3c.dom.Node;

/**
 * Simple NamespaceHandler implementation that maps custom
 * attributes directly through to bean properties. An important point to note is
 * that this NamespaceHandler does not have a corresponding schema
 * since there is no way to know in advance all possible attribute names.
 *
 * <p>
 * An example of the usage of this NamespaceHandler is shown below:
 *
 * <pre class="code">
 * &lt;bean id="author" class="..TestBean" c:name="Enescu" c:work-
 * ref="compositions"/&gt;
 * </pre>
 *
 * Here the 'c:name' corresponds directly to the 'name'
 * ' argument declared on the constructor of class 'TestBean'. The
 * 'c:work-ref' attributes corresponds to the 'work'
 * argument and, rather than being the concrete value, it contains the name of
 * the bean that will be considered as a parameter.
 *
 * <b>Note</b>: This implementation supports only named parameters - there is no
 * support for indexes or types. Further more, the names are used as hints by
 * the container which, by default, does type introspection.
 *
 * @see SimplePropertyNamespaceHandler
 * @author Costin Leau
 */
public class SimpleConstructorNamespaceHandler implements NamespaceHandler {

    private static final String REF_SUFFIX = "-ref";
    private static final String DELIMITER_PREFIX = "_";

    public void init() {

```



```

}

public BeanDefinition parse(Element element, ParserContext parserContext) {
    parserContext.getReaderContext().error(
        "Class [" + getClass().getName() + "] does not support custom elements.", element);
    return null;
}

public BeanDefinitionHolder decorate(Node node, BeanDefinitionHolder definition, ParserContext parserContext) {
    if (node instanceof Attr) {
        Attr attr = (Attr) node;
        String argName = StringUtils.trimWhitespace(parserContext.getDelegate().getLocalName(attr));
        String argValue = StringUtils.trimWhitespace(attr.getValue());

        ConstructorArgumentValues cvs = definition.getBeanDefinition().getConstructorArgumentValues();
        boolean ref = false;

        // handle -ref arguments
        if (argName.endsWith(REF_SUFFIX)) {
            ref = true;
            argName = argName.substring(0, argName.length() - REF_SUFFIX.length());
        }

        ValueHolder valueHolder = new ValueHolder(ref ? new RuntimeBeanReference(argValue) : argValue);
        valueHolder.setSource(parserContext.getReaderContext().extractSource(attr));

        // handle "escaped"/"_" arguments
        if (argName.startsWith(DELIMITER_PREFIX)) {
            String arg = argName.substring(1).trim();

            // fast default check
            if (!StringUtils.hasText(arg)) {
                cvs.addGenericArgumentValue(valueHolder);
            }
            // assume an index otherwise
            else {
                int index = -1;
                try {
                    index = Integer.parseInt(arg);
                } catch (NumberFormatException ex) {
                    parserContext.getReaderContext().error(
                        "Constructor argument " + argName + " specifies an invalid integer", attr);
                }
                if (index < 0) {
                    parserContext.getReaderContext().error(
                        "Constructor argument " + argName + " specifies a negative index", attr);
                }
            }
        }
    }
}

```

```

    if (cvs.hasIndexedArgumentValue(index)){
        parserContext.getReaderContext().error(
            "Constructor argument '" + argName + "' with index "+ index+" already defined using <constructor-arg>." +
            " Only one approach may be used per argument.", attr);
    }

    cvs.addIndexedArgumentValue(index, valueHolder);
}
}
// no escaping -> ctr name
else {
    String name = Conventions.attributeNameToPropertyName(argName);
    if (containsArgWithName(name, cvs)){
        parserContext.getReaderContext().error(
            "Constructor argument '" + argName + "' already defined using <constructor-arg>." +
            " Only one approach may be used per argument.", attr);
    }
    valueHolder.setName(Conventions.attributeNameToPropertyName(argName));
    cvs.addGenericArgumentValue(valueHolder);
}
}
return definition;
}

private boolean containsArgWithName(String name, ConstructorArgumentValues cvs) {
    if (!checkName(name, cvs.getGenericArgumentValues())) {
        return checkName(name, cvs.getIndexedArgumentValues().values());
    }
}

return true;
}

private boolean checkName(String name, Collection<ValueHolder> values) {
    for (ValueHolder holder : values) {
        if (name.equals(holder.getName())) {
            return true;
        }
    }
    return false;
}
}
}
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```

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- * limitations under the License.
- */

```
package org.springframework.beans.factory.xml;
```

```
import org.w3c.dom.Attr;
import org.w3c.dom.Element;
import org.w3c.dom.Node;
```

```
import org.springframework.beans.MutablePropertyValues;
import org.springframework.beans.factory.config.BeanDefinition;
import org.springframework.beans.factory.config.BeanDefinitionHolder;
import org.springframework.beans.factory.config.RuntimeBeanReference;
import org.springframework.core.Conventions;
```

```
/**
```

- * Simple `NamespaceHandler` implementation that maps custom attributes
- * directly through to bean properties. An important point to note is that this
- * `NamespaceHandler` does not have a corresponding schema since there
- * is no way to know in advance all possible attribute names.

```
*
```

- *

An example of the usage of this `NamespaceHandler` is shown below:

```
*
```

```
* <pre class="code">
```

```
* <code><bean id="rob" class="..TestBean" p:name="Rob Harrop" p:spouse-
ref="sally"/></code></pre>
```

```
*
```

- * Here the '`p:name`' corresponds directly to the '`name`'
- * property on class '`TestBean`'. The '`p:spouse-ref`'
- * attributes corresponds to the '`spouse`' property and, rather
- * than being the concrete value, it contains the name of the bean that will
- * be injected into that property.

```
*
```

- * @author Rob Harrop
- * @author Juergen Hoeller
- * @since 2.0

```
*/
```

```
public class SimplePropertyNamespaceHandler implements NamespaceHandler {
```

```
    private static final String REF_SUFFIX = "-ref";
```

```

public void init() {
}

public BeanDefinition parse(Element element, ParserContext parserContext) {
    parserContext.getReaderContext().error(
        "Class [" + getClass().getName() + "] does not support custom elements.", element);
    return null;
}

public BeanDefinitionHolder decorate(Node node, BeanDefinitionHolder definition, ParserContext parserContext) {
    if (node instanceof Attr) {
        Attr attr = (Attr) node;
        String propertyName = parserContext.getDelegate().getLocalName(attr);
        String propertyValue = attr.getValue();
        MutablePropertyValues pvs = definition.getBeanDefinition().getPropertyValues();
        if (pvs.contains(propertyName)) {
            parserContext.getReaderContext().error("Property '" + propertyName + "' is already defined using " +
                "both <property> and inline syntax. Only one approach may be used per property.", attr);
        }
        if (propertyName.endsWith(REF_SUFFIX)) {
            propertyName = propertyName.substring(0, propertyName.length() - REF_SUFFIX.length());
            pvs.add(Conventions.attributeNameToPropertyName(propertyName), new
                RuntimeBeanReference(propertyValue));
        }
        else {
            pvs.add(Conventions.attributeNameToPropertyName(propertyName), propertyValue);
        }
    }
    return definition;
}
}

```

1.201 org.springframework.context

3.0.5.RELEASE

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1.202 org.springframework.context 3.1.0

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 */
```

```
package org.springframework.cache.support;
```

```
import java.util.Collection;
```

```
import org.springframework.cache.Cache;
```

```

/**
 * Simple cache manager working against a given collection of caches.
 * Useful for testing or simple caching declarations.
 *
 * @author Costin Leau
 * @since 3.1
 */
public class SimpleCacheManager extends AbstractCacheManager {

    private Collection<? extends Cache> caches;

    /**
     * Specify the collection of Cache instances to use for this CacheManager.
     */
    public void setCaches(Collection<? extends Cache> caches) {
        this.caches = caches;
    }

    @Override
    protected Collection<? extends Cache> loadCaches() {
        return this.caches;
    }
}

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 */

package org.springframework.cache.support;

import org.springframework.cache.Cache.ValueWrapper;

/**
 * Straightforward implementation of {@link org.springframework.cache.Cache.ValueWrapper},
 * simply holding the value as given at construction and returning it from {@link #get()}.

```

```

*
* @author Costin Leau
* @since 3.1
*/
public class SimpleValueWrapper implements ValueWrapper {

    private final Object value;

    /**
     * Create a new SimpleValueWrapper instance for exposing the given value.
     * @param value the value to expose (may be <code>null</code>)
     */
    public SimpleValueWrapper(Object value) {
        this.value = value;
    }

    /**
     * Simply returns the value as given at construction time.
     */
    public Object get() {
        return this.value;
    }
}

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 */

package org.springframework.context.event;

import java.util.concurrent.Executor;

import org.springframework.beans.factory.BeanFactory;
import org.springframework.context.ApplicationEvent;

```

```

import org.springframework.context.ApplicationListener;

/**
 * Simple implementation of the { @link ApplicationEventMulticaster } interface.
 *
 * <p>Multicasts all events to all registered listeners, leaving it up to
 * the listeners to ignore events that they are not interested in.
 * Listeners will usually perform corresponding <code>instanceof</code>
 * checks on the passed-in event object.
 *
 * <p>By default, all listeners are invoked in the calling thread.
 * This allows the danger of a rogue listener blocking the entire application,
 * but adds minimal overhead. Specify an alternative TaskExecutor to have
 * listeners executed in different threads, for example from a thread pool.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see #setTaskExecutor
 */
public class SimpleApplicationEventMulticaster extends AbstractApplicationEventMulticaster {

    private Executor taskExecutor;

    /**
     * Create a new SimpleApplicationEventMulticaster.
     */
    public SimpleApplicationEventMulticaster() {
    }

    /**
     * Create a new SimpleApplicationEventMulticaster for the given BeanFactory.
     */
    public SimpleApplicationEventMulticaster(BeanFactory beanFactory) {
        setBeanFactory(beanFactory);
    }

    /**
     * Set the TaskExecutor to execute application listeners with.
     * <p>Default is a SyncTaskExecutor, executing the listeners synchronously
     * in the calling thread.
     * <p>Consider specifying an asynchronous TaskExecutor here to not block the
     * caller until all listeners have been executed. However, note that asynchronous
     * execution will not participate in the caller's thread context (class loader,
     * transaction association) unless the TaskExecutor explicitly supports this.
     * @see org.springframework.core.task.SyncTaskExecutor
     * @see org.springframework.core.task.SimpleAsyncTaskExecutor

```

```

*/
public void setTaskExecutor(Executor taskExecutor) {
    this.taskExecutor = taskExecutor;
}

/**
 * Return the current TaskExecutor for this multicaster.
 */
protected Executor getTaskExecutor() {
    return this.taskExecutor;
}

@SuppressWarnings("unchecked")
public void multicastEvent(final ApplicationEvent event) {
    for (final ApplicationListener listener : getApplicationListeners(event)) {
        Executor executor = getTaskExecutor();
        if (executor != null) {
            executor.execute(new Runnable() {
                @SuppressWarnings("unchecked")
                public void run() {
                    listener.onApplicationEvent(event);
                }
            });
        }
        else {
            listener.onApplicationEvent(event);
        }
    }
}

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 */

```

```

package org.springframework.context.i18n;

import java.util.Locale;

import org.springframework.util.Assert;

/**
 * Simple implementation of the {@link LocaleContext} interface,
 * always returning a specified <code>Locale</code>.
 *
 * @author Juergen Hoeller
 * @since 1.2
 */
public class SimpleLocaleContext implements LocaleContext {

    private final Locale locale;

    /**
     * Create a new SimpleLocaleContext that exposes the specified Locale.
     * Every <code>getLocale()</code> will return this Locale.
     * @param locale the Locale to expose
     */
    public SimpleLocaleContext(Locale locale) {
        Assert.notNull(locale, "Locale must not be null");
        this.locale = locale;
    }

    public Locale getLocale() {
        return this.locale;
    }

    @Override
    public String toString() {
        return this.locale.toString();
    }

}

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*/
```

```
package org.springframework.context.support;
```

```
import java.util.HashMap;  
import java.util.Map;
```

```
import org.apache.commons.logging.Log;  
import org.apache.commons.logging.LogFactory;
```

```
import org.springframework.beans.factory.ObjectFactory;  
import org.springframework.beans.factory.config.Scope;  
import org.springframework.core.NamedThreadLocal;
```

```
/**
```

```
 * Thread-backed { @link Scope } implementation.
```

```
 *
```

```
 * <p><strong>Note</strong> that the <code>SimpleThreadScope</code> <em>does not clean up any objects</em>  
associated
```

```
 * with it. As such, it's typically preferable to use the { @link
```

```
org.springframework.web.context.request.RequestScope }
```

```
 * in Web environments.
```

```
 *
```

```
 * <p>For a implementation of a thread-based <code>Scope</code> with support for destruction callbacks, refer to  
<a
```

```
 * href="http://www.springbyexample.org/twiki/bin/view/Example/CustomThreadScopeModule">this module</a>.
```

```
 *
```

```
 * <p>Thanks to Eugene Kuleshov for submitting the original prototype for a thread scope!
```

```
 *
```

```
 * @author Arjen Poutsma
```

```
 * @author Juergen Hoeller
```

```
 * @since 3.0
```

```
 * @see org.springframework.web.context.request.RequestScope
```

```
 */
```

```
public class SimpleThreadScope implements Scope {
```

```
    private static final Log logger = LogFactory.getLog(SimpleThreadScope.class);
```

```
    private final ThreadLocal<Map<String, Object>> threadScope =  
        new NamedThreadLocal<Map<String, Object>>("SimpleThreadScope") {  
        @Override  
        protected Map<String, Object> initialValue() {  
            return new HashMap<String, Object>();  
        }  
    }
```

```

};

public Object get(String name, ObjectFactory objectFactory) {
    Map<String, Object> scope = threadScope.get();
    Object object = scope.get(name);
    if (object == null) {
        object = objectFactory.getObject();
        scope.put(name, object);
    }
    return object;
}

public Object remove(String name) {
    Map<String, Object> scope = threadScope.get();
    return scope.remove(name);
}

public void registerDestructionCallback(String name, Runnable callback) {
    logger.warn("SimpleThreadScope does not support destruction callbacks. " +
        "Consider using a RequestScope in a Web environment.");
}

public Object resolveContextualObject(String key) {
    return null;
}

public String getConversationId() {
    return Thread.currentThread().getName();
}

}
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 */

package org.springframework.ejb.access;

```



```

import java.lang.reflect.InvocationTargetException;
import java.rmi.RemoteException;

import javax.ejb.CreateException;
import javax.ejb.EJBObject;
import javax.naming.NamingException;

import org.aopalliance.intercept.MethodInvocation;

import org.springframework.beans.factory.DisposableBean;
import org.springframework.remoting.RemoteLookupFailureException;
import org.springframework.remoting.rmi.RmiClientInterceptorUtils;

/**
 * Basic invoker for a remote Stateless Session Bean.
 * Designed for EJB 2.x, but works for EJB 3 Session Beans as well.
 *
 * <p>"Creates" a new EJB instance for each invocation, or caches the session
 * bean instance for all invocations (see { @link #setCacheSessionBean}).
 * See { @link org.springframework.jndi.JndiObjectLocator} for info on
 * how to specify the JNDI location of the target EJB.
 *
 * <p>In a bean container, this class is normally best used as a singleton. However,
 * if that bean container pre-instantiates singletons (as do the XML ApplicationContext
 * variants) you may have a problem if the bean container is loaded before the EJB
 * container loads the target EJB. That is because by default the JNDI lookup will be
 * performed in the init method of this class and cached, but the EJB will not have been
 * bound at the target location yet. The best solution is to set the "lookupHomeOnStartup"
 * property to "false", in which case the home will be fetched on first access to the EJB.
 * (This flag is only true by default for backwards compatibility reasons).
 *
 * <p>This invoker is typically used with an RMI business interface, which serves
 * as super-interface of the EJB component interface. Alternatively, this invoker
 * can also proxy a remote SLSB with a matching non-RMI business interface, i.e. an
 * interface that mirrors the EJB business methods but does not declare RemoteExceptions.
 * In the latter case, RemoteExceptions thrown by the EJB stub will automatically get
 * converted to Spring's unchecked RemoteAccessException.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @since 09.05.2003
 * @see org.springframework.remoting.RemoteAccessException
 * @see AbstractSlsbInvokerInterceptor#setLookupHomeOnStartup
 * @see AbstractSlsbInvokerInterceptor#setCacheHome
 * @see AbstractRemoteSlsbInvokerInterceptor#setRefreshHomeOnConnectFailure
 */
public class SimpleRemoteSlsbInvokerInterceptor extends AbstractRemoteSlsbInvokerInterceptor

```

```

implements DisposableBean {

private boolean cacheSessionBean = false;

private Object beanInstance;

private final Object beanInstanceMonitor = new Object();

/**
 * Set whether to cache the actual session bean object.
 * <p>Off by default for standard EJB compliance. Turn this flag
 * on to optimize session bean access for servers that are
 * known to allow for caching the actual session bean object.
 * @see #setCacheHome
 */
public void setCacheSessionBean(boolean cacheSessionBean) {
    this.cacheSessionBean = cacheSessionBean;
}

/**
 * This implementation "creates" a new EJB instance for each invocation.
 * Can be overridden for custom invocation strategies.
 * <p>Alternatively, override { @link #getSessionBeanInstance } and
 * { @link #releaseSessionBeanInstance } to change EJB instance creation,
 * for example to hold a single shared EJB component instance.
 */
@Override
protected Object doInvoke(MethodInvocation invocation) throws Throwable {
    Object ejb = null;
    try {
        ejb = getSessionBeanInstance();
        return RmiClientInterceptorUtils.invokeRemoteMethod(invocation, ejb);
    }
    catch (NamingException ex) {
        throw new RemoteLookupFailureException("Failed to locate remote EJB [" + getJndiName() + "]", ex);
    }
    catch (InvocationTargetException ex) {
        Throwable targetEx = ex.getTargetException();
        if (targetEx instanceof RemoteException) {
            RemoteException rex = (RemoteException) targetEx;
            throw RmiClientInterceptorUtils.convertRmiAccessException(
                invocation.getMethod(), rex, isConnectFailure(rex), getJndiName());
        }
        else if (targetEx instanceof CreateException) {
            throw RmiClientInterceptorUtils.convertRmiAccessException(
                invocation.getMethod(), targetEx, "Could not create remote EJB [" + getJndiName() + "]);
        }
    }
}

```

```

    }
    throw targetEx;
}
finally {
    if (ejb instanceof EJBObject) {
        releaseSessionBeanInstance((EJBObject) ejb);
    }
}
}

/**
 * Return an EJB component instance to delegate the call to.
 * <p>The default implementation delegates to { @link #newSessionBeanInstance}.
 * @return the EJB component instance
 * @throws NamingException if thrown by JNDI
 * @throws InvocationTargetException if thrown by the create method
 * @see #newSessionBeanInstance
 */
protected Object getSessionBeanInstance() throws NamingException, InvocationTargetException {
    if (this.cacheSessionBean) {
        synchronized (this.beanInstanceMonitor) {
            if (this.beanInstance == null) {
                this.beanInstance = newSessionBeanInstance();
            }
            return this.beanInstance;
        }
    }
    else {
        return newSessionBeanInstance();
    }
}

/**
 * Release the given EJB instance.
 * <p>The default implementation delegates to { @link #removeSessionBeanInstance}.
 * @param ejb the EJB component instance to release
 * @see #removeSessionBeanInstance
 */
protected void releaseSessionBeanInstance(EJBObject ejb) {
    if (!this.cacheSessionBean) {
        removeSessionBeanInstance(ejb);
    }
}

/**
 * Reset the cached session bean instance, if necessary.
 */
@Override

```

```

protected void refreshHome() throws NamingException {
    super.refreshHome();
    if (this.cacheSessionBean) {
        synchronized (this.beanInstanceMonitor) {
            this.beanInstance = null;
        }
    }
}

/**
 * Remove the cached session bean instance, if necessary.
 */
public void destroy() {
    if (this.cacheSessionBean) {
        synchronized (this.beanInstanceMonitor) {
            if (this.beanInstance instanceof EJBObject) {
                removeSessionBeanInstance((EJBObject) this.beanInstance);
            }
        }
    }
}

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 */

package org.springframework.ejb.access;

import javax.naming.NamingException;

import org.springframework.aop.framework.ProxyFactory;
import org.springframework.beans.factory.BeanClassLoaderAware;
import org.springframework.beans.factory.FactoryBean;
import org.springframework.util.ClassUtils;

```

```

/**
 * Convenient {@link FactoryBean} for remote SLSB proxies.
 * Designed for EJB 2.x, but works for EJB 3 Session Beans as well.
 *
 * <p>See {@link org.springframework.jndi.JndiObjectLocator} for info on
 * how to specify the JNDI location of the target EJB.
 *
 * <p>If you want control over interceptor chaining, use an AOP ProxyFactoryBean
 * with SimpleRemoteSlsbInvokerInterceptor rather than rely on this class.
 *
 * <p>In a bean container, this class is normally best used as a singleton. However,
 * if that bean container pre-instantiates singletons (as do the XML ApplicationContext
 * variants) you may have a problem if the bean container is loaded before the EJB
 * container loads the target EJB. That is because by default the JNDI lookup will be
 * performed in the init method of this class and cached, but the EJB will not have been
 * bound at the target location yet. The best solution is to set the lookupHomeOnStartup
 * property to false, in which case the home will be fetched on first access to the EJB.
 * (This flag is only true by default for backwards compatibility reasons).
 *
 * <p>This proxy factory is typically used with an RMI business interface, which serves
 * as super-interface of the EJB component interface. Alternatively, this factory
 * can also proxy a remote SLSB with a matching non-RMI business interface, i.e. an
 * interface that mirrors the EJB business methods but does not declare RemoteExceptions.
 * In the latter case, RemoteExceptions thrown by the EJB stub will automatically get
 * converted to Spring's unchecked RemoteAccessException.
 *
 * @author Rod Johnson
 * @author Colin Sampaleanu
 * @author Juergen Hoeller
 * @since 09.05.2003
 * @see org.springframework.remoting.RemoteAccessException
 * @see AbstractSlsbInvokerInterceptor#setLookupHomeOnStartup
 * @see AbstractSlsbInvokerInterceptor#setCacheHome
 * @see AbstractRemoteSlsbInvokerInterceptor#setRefreshHomeOnConnectFailure
 */
public class SimpleRemoteStatelessSessionProxyFactoryBean extends SimpleRemoteSlsbInvokerInterceptor
implements FactoryBean<Object>, BeanClassLoaderAware {

    /** The business interface of the EJB we're proxying */
    private Class businessInterface;

    private ClassLoader beanClassLoader = ClassUtils.getDefaultClassLoader();

    /** EJBOject */
    private Object proxy;

    /**

```

```

* Set the business interface of the EJB we're proxying.
* This will normally be a super-interface of the EJB remote component interface.
* Using a business methods interface is a best practice when implementing EJBs.
* <p>You can also specify a matching non-RMI business interface, i.e. an interface
* that mirrors the EJB business methods but does not declare RemoteExceptions.
* In this case, RemoteExceptions thrown by the EJB stub will automatically get
* converted to Spring's generic RemoteAccessException.
* @param businessInterface the business interface of the EJB
*/
public void setBusinessInterface(Class businessInterface) {
    this.businessInterface = businessInterface;
}

/**
* Return the business interface of the EJB we're proxying.
*/
public Class getBusinessInterface() {
    return this.businessInterface;
}

public void setBeanClassLoader(ClassLoader classLoader) {
    this.beanClassLoader = classLoader;
}

@Override
public void afterPropertiesSet() throws NamingException {
    super.afterPropertiesSet();
    if (this.businessInterface == null) {
        throw new IllegalArgumentException("businessInterface is required");
    }
    this.proxy = new ProxyFactory(this.businessInterface, this).getProxy(this.beanClassLoader);
}

public Object getObject() {
    return this.proxy;
}

public Class<?> getObjectType() {
    return this.businessInterface;
}

public boolean isSingleton() {
    return true;
}

}

```

1.203 org.springframework.context.support

3.1.0

1.203.1 Available under license :

```
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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 * limitations under the License.
 */
```

```
package org.springframework.mail.javamail;
```

```
import java.io.IOException;
import java.io.InputStream;
import java.util.ArrayList;
import java.util.Date;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.Map;
import java.util.Properties;
import javax.activation.FileTypeMap;
import javax.mail.AuthenticationFailedException;
import javax.mail.MessagingException;
import javax.mail.NoSuchProviderException;
import javax.mail.Session;
import javax.mail.Transport;
import javax.mail.internet.MimeMessage;

import org.springframework.mail.MailAuthenticationException;
import org.springframework.mail.MailException;
import org.springframework.mail.MailParseException;
import org.springframework.mail.MailPreparationException;
import org.springframework.mail.MailSendException;
import org.springframework.mail.SimpleMailMessage;
```

```

import org.springframework.util.Assert;

/**
 * Production implementation of the {@link JavaMailSender} interface,
 * supporting both JavaMail {@link MimeMessage MimeMessages} and Spring
 * {@link SimpleMailMessage SimpleMailMessages}. Can also be used as a
 * plain {@link org.springframework.mail.MailSender} implementation.
 *
 * <p>Allows for defining all settings locally as bean properties.
 * Alternatively, a pre-configured JavaMail {@link javax.mail.Session} can be
 * specified, possibly pulled from an application server's JNDI environment.
 *
 * <p>Non-default properties in this object will always override the settings
 * in the JavaMail <code>Session</code>. Note that if overriding all values locally,
 * there is no added value in setting a pre-configured <code>Session</code>.
 *
 * @author Dmitriy Kopylenko
 * @author Juergen Hoeller
 * @since 10.09.2003
 * @see javax.mail.internet.MimeMessage
 * @see javax.mail.Session
 * @see #setSession
 * @see #setJavaMailProperties
 * @see #setHost
 * @see #setPort
 * @see #setUsername
 * @see #setPassword
 */
public class JavaMailSenderImpl implements JavaMailSender {

    /** The default protocol: 'smtp' */
    public static final String DEFAULT_PROTOCOL = "smtp";

    /** The default port: -1 */
    public static final int DEFAULT_PORT = -1;

    private static final String HEADER_MESSAGE_ID = "Message-ID";

    private Properties javaMailProperties = new Properties();

    private Session session;

    private String protocol;

    private String host;

    private int port = DEFAULT_PORT;

```



```

private String username;

private String password;

private String defaultEncoding;

private FileTypeMap defaultFileTypeMap;

/**
 * Create a new instance of the JavaMailSenderImpl class.
 * 

Initializes the { @link #setDefaultFileTypeMap "defaultFileTypeMap" }
 * property with a default { @link ConfigurableMimeFileTypeMap }.
 */
public JavaMailSenderImpl() {
    ConfigurableMimeFileTypeMap fileTypeMap = new ConfigurableMimeFileTypeMap();
    fileTypeMap.afterPropertiesSet();
    this.defaultFileTypeMap = fileTypeMap;
}

/**
 * Set JavaMail properties for the Session.
 * 

A new Session will be created with those properties.
 * Use either this method or { @link #setSession }, but not both.
 * 

Non-default properties in this instance will override given
 * JavaMail properties.
 */
public void setJavaMailProperties(Properties javaMailProperties) {
    this.javaMailProperties = javaMailProperties;
    synchronized (this) {
        this.session = null;
    }
}

/**
 * Allow Map access to the JavaMail properties of this sender,
 * with the option to add or override specific entries.
 * 

Useful for specifying entries directly, for example via
 * "javaMailProperties[mail.smtp.auth]".
 */
public Properties getJavaMailProperties() {
    return this.javaMailProperties;
}

/**
 * Set the JavaMail Session, possibly pulled from JNDI.


```

```

* <p>Default is a new <code>Session</code> without defaults, that is
* completely configured via this instance's properties.
* <p>If using a pre-configured <code>Session</code>, non-default properties
* in this instance will override the settings in the <code>Session</code>.
* @see #setJavaMailProperties
*/
public synchronized void setSession(Session session) {
    Assert.notNull(session, "Session must not be null");
    this.session = session;
}

/**
 * Return the JavaMail <code>Session</code>,
 * lazily initializing it if hasn't been specified explicitly.
 */
public synchronized Session getSession() {
    if (this.session == null) {
        this.session = Session.getInstance(this.javaMailProperties);
    }
    return this.session;
}

/**
 * Set the mail protocol. Default is "smtp".
 */
public void setProtocol(String protocol) {
    this.protocol = protocol;
}

/**
 * Return the mail protocol.
 */
public String getProtocol() {
    return this.protocol;
}

/**
 * Set the mail server host, typically an SMTP host.
 * <p>Default is the default host of the underlying JavaMail Session.
 */
public void setHost(String host) {
    this.host = host;
}

/**
 * Return the mail server host.
 */
public String getHost() {

```

```

return this.host;
}

/**
 * Set the mail server port.
 * <p>Default is { @link #DEFAULT_PORT}, letting JavaMail use the default
 * SMTP port (25).
 */
public void setPort(int port) {
    this.port = port;
}

/**
 * Return the mail server port.
 */
public int getPort() {
    return this.port;
}

/**
 * Set the username for the account at the mail host, if any.
 * <p>Note that the underlying JavaMail <code>Session</code> has to be
 * configured with the property <code>"mail.smtp.auth"</code> set to
 * <code>>true</code>, else the specified username will not be sent to the
 * mail server by the JavaMail runtime. If you are not explicitly passing
 * in a <code>Session</code> to use, simply specify this setting via
 * { @link #setJavaMailProperties}.
 * @see #setSession
 * @see #setPassword
 */
public void setUsername(String username) {
    this.username = username;
}

/**
 * Return the username for the account at the mail host.
 */
public String getUsername() {
    return this.username;
}

/**
 * Set the password for the account at the mail host, if any.
 * <p>Note that the underlying JavaMail <code>Session</code> has to be
 * configured with the property <code>"mail.smtp.auth"</code> set to
 * <code>>true</code>, else the specified password will not be sent to the
 * mail server by the JavaMail runtime. If you are not explicitly passing
 * in a <code>Session</code> to use, simply specify this setting via

```

```

* {@link #setJavaMailProperties}.
* @see #setSession
* @see #setUsername
*/
public void setPassword(String password) {
    this.password = password;
}

/**
 * Return the password for the account at the mail host.
 */
public String getPassword() {
    return this.password;
}

/**
 * Set the default encoding to use for {@link MimeMessage MimeMessages}
 * created by this instance.
 * <p>Such an encoding will be auto-detected by {@link MimeMessageHelper}.
 */
public void setDefaultEncoding(String defaultEncoding) {
    this.defaultEncoding = defaultEncoding;
}

/**
 * Return the default encoding for {@link MimeMessage MimeMessages},
 * or <code>null</code> if none.
 */
public String getDefaultEncoding() {
    return this.defaultEncoding;
}

/**
 * Set the default Java Activation {@link FileTypeMap} to use for
 * {@link MimeMessage MimeMessages} created by this instance.
 * <p>A <code>FileTypeMap</code> specified here will be autodetected by
 * {@link MimeMessageHelper}, avoiding the need to specify the
 * <code>FileTypeMap</code> for each <code>MimeMessageHelper</code> instance.
 * <p>For example, you can specify a custom instance of Spring's
 * {@link ConfigurableMimeFileTypeMap} here. If not explicitly specified,
 * a default <code>ConfigurableMimeFileTypeMap</code> will be used, containing
 * an extended set of MIME type mappings (as defined by the
 * <code>mime.types</code> file contained in the Spring jar).
 * @see MimeMessageHelper#setFileTypeMap
 */
public void setDefaultFileTypeMap(FileTypeMap defaultFileTypeMap) {
    this.defaultFileTypeMap = defaultFileTypeMap;
}

```

```

/**
 * Return the default Java Activation {@link FileTypeMap} for
 * {@link MimeMessage MimeMessages}, or <code>null</code> if none.
 */
public FileTypeMap getDefaultFileTypeMap() {
    return this.defaultFileTypeMap;
}

//-----
// Implementation of MailSender
//-----

public void send(SimpleMailMessage simpleMessage) throws MailException {
    send(new SimpleMailMessage[] { simpleMessage });
}

public void send(SimpleMailMessage[] simpleMessages) throws MailException {
    List<MimeMessage> mimeMessages = new ArrayList<MimeMessage>(simpleMessages.length);
    for (SimpleMailMessage simpleMessage : simpleMessages) {
        MimeMailMessage message = new MimeMailMessage(createMimeMessage());
        simpleMessage.copyTo(message);
        mimeMessages.add(message.getMimeMessage());
    }
    doSend(mimeMessages.toArray(new MimeMessage[mimeMessages.size()]), simpleMessages);
}

//-----
// Implementation of JavaMailSender
//-----

/**
 * This implementation creates a SmartMimeMessage, holding the specified
 * default encoding and default FileTypeMap. This special defaults-carrying
 * message will be autodetected by {@link MimeMessageHelper}, which will use
 * the carried encoding and FileTypeMap unless explicitly overridden.
 * @see #setDefaultEncoding
 * @see #setDefaultFileTypeMap
 */
public MimeMessage createMimeMessage() {
    return new SmartMimeMessage(getSession(), getDefaultEncoding(), getDefaultFileTypeMap());
}

public MimeMessage createMimeMessage(InputStream contentStream) throws MailException {
    try {
        return new MimeMessage(getSession(), contentStream);
    }
}

```

```

    }
    catch (MessagingException ex) {
        throw new MailParseException("Could not parse raw MIME content", ex);
    }
}

public void send(MimeMessage mimeMessage) throws MailException {
    send(new MimeMessage[] { mimeMessage });
}

public void send(MimeMessage[] mimeMessages) throws MailException {
    doSend(mimeMessages, null);
}

public void send(MimeMessagePreparator mimeMessagePreparator) throws MailException {
    send(new MimeMessagePreparator[] { mimeMessagePreparator });
}

public void send(MimeMessagePreparator[] mimeMessagePreparators) throws MailException {
    try {
        List<MimeMessage> mimeMessages = new ArrayList<MimeMessage>(mimeMessagePreparators.length);
        for (MimeMessagePreparator preparator : mimeMessagePreparators) {
            MimeMessage mimeMessage = createMimeMessage();
            preparator.prepare(mimeMessage);
            mimeMessages.add(mimeMessage);
        }
        send(mimeMessages.toArray(new MimeMessage[mimeMessages.size()]));
    }
    catch (MailException ex) {
        throw ex;
    }
    catch (MessagingException ex) {
        throw new MailParseException(ex);
    }
    catch (IOException ex) {
        throw new MailPreparationException(ex);
    }
    catch (Exception ex) {
        throw new MailPreparationException(ex);
    }
}

/**
 * Actually send the given array of MimeMessages via JavaMail.
 * @param mimeMessages MimeMessage objects to send
 * @param originalMessages corresponding original message objects
 * that the MimeMessages have been created from (with same array

```

```

* length and indices as the "mimeMessages" array), if any
* @throws org.springframework.mail.MailAuthenticationException
* in case of authentication failure
* @throws org.springframework.mail.MailSendException
* in case of failure when sending a message
*/
protected void doSend(MimeMessage[] mimeMessages, Object[] originalMessages) throws MailException {
    Map<Object, Exception> failedMessages = new LinkedHashMap<Object, Exception>();

    Transport transport;
    try {
        transport = getTransport(getSession());
        transport.connect(getHost(), getPort(), getUsername(), getPassword());
    }
    catch (AuthenticationFailedException ex) {
        throw new MailAuthenticationException(ex);
    }
    catch (MessagingException ex) {
        // Effectively, all messages failed...
        for (int i = 0; i < mimeMessages.length; i++) {
            Object original = (originalMessages != null ? originalMessages[i] : mimeMessages[i]);
            failedMessages.put(original, ex);
        }
        throw new MailSendException("Mail server connection failed", ex, failedMessages);
    }

    try {
        for (int i = 0; i < mimeMessages.length; i++) {
            MimeMessage mimeMessage = mimeMessages[i];
            try {
                if (mimeMessage.getSentDate() == null) {
                    mimeMessage.setSentDate(new Date());
                }
                String messageId = mimeMessage.getMessageID();
                mimeMessage.saveChanges();
                if (messageId != null) {
                    // Preserve explicitly specified message id...
                    mimeMessage.setHeader(HEADER_MESSAGE_ID, messageId);
                }
                transport.sendMessage(mimeMessage, mimeMessage.getAllRecipients());
            }
            catch (MessagingException ex) {
                Object original = (originalMessages != null ? originalMessages[i] : mimeMessage);
                failedMessages.put(original, ex);
            }
        }
    }
    finally {

```

```

try {
    transport.close();
}
catch (MessagingException ex) {
    if (!failedMessages.isEmpty()) {
        throw new MailSendException("Failed to close server connection after message failures", ex,
            failedMessages);
    }
    else {
        throw new MailSendException("Failed to close server connection after message sending", ex);
    }
}
}

if (!failedMessages.isEmpty()) {
    throw new MailSendException(failedMessages);
}
}

/**
 * Obtain a Transport object from the given JavaMail Session,
 * using the configured protocol.
 * <p>Can be overridden in subclasses, e.g. to return a mock Transport object.
 * @see javax.mail.Session#getTransport(String)
 * @see #getProtocol()
 */
protected Transport getTransport(Session session) throws NoSuchProviderException {
    String protocol = getProtocol();
    if (protocol == null) {
        protocol = session.getProperty("mail.transport.protocol");
        if (protocol == null) {
            protocol = DEFAULT_PROTOCOL;
        }
    }
    return session.getTransport(protocol);
}

}

/**
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```


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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/

```
package org.springframework.mail;
```

```
import java.io.Serializable;  
import java.util.Date;
```

```
import org.springframework.util.ObjectUtils;  
import org.springframework.util.StringUtils;  
import org.springframework.util.Assert;
```

```
/**
```

```
* Models a simple mail message, including data such as the from, to, cc, subject, and text fields.
```

```
*
```

```
* <p>Consider JavaMailSender and JavaMail MimeMessages for creating  
* more sophisticated messages, for example messages with attachments, special  
* character encodings, or personal names that accompany mail addresses.
```

```
*
```

```
* @author Dmitriy Kopylenko
```

```
* @author Juergen Hoeller
```

```
* @since 10.09.2003
```

```
* @see MailSender
```

```
* @see org.springframework.mail.javamail.JavaMailSender
```

```
* @see org.springframework.mail.javamail.MimeMessagePreparator
```

```
* @see org.springframework.mail.javamail.MimeMessageHelper
```

```
* @see org.springframework.mail.javamail.MimeMailMessage
```

```
*/
```

```
public class SimpleMailMessage implements MailMessage, Serializable {
```

```
    private String from;
```

```
    private String replyTo;
```

```
    private String[] to;
```

```
    private String[] cc;
```

```
    private String[] bcc;
```

```
    private Date sentDate;
```

```
    private String subject;
```

```
    private String text;
```

```

/**
 * Create a new <code>SimpleMailMessage</code>.
 */
public SimpleMailMessage() {
}

/**
 * Copy constructor for creating a new <code>SimpleMailMessage</code> from the state
 * of an existing <code>SimpleMailMessage</code> instance.
 * @throws IllegalArgumentException if the supplied message is <code>>null</code>
 */
public SimpleMailMessage(SimpleMailMessage original) {
    Assert.notNull(original, "The 'original' message argument cannot be null");
    this.from = original.getFrom();
    this.replyTo = original.getReplyTo();
    if (original.getTo() != null) {
        this.to = copy(original.getTo());
    }
    if (original.getCc() != null) {
        this.cc = copy(original.getCc());
    }
    if (original.getBcc() != null) {
        this.bcc = copy(original.getBcc());
    }
    this.sentDate = original.getSentDate();
    this.subject = original.getSubject();
    this.text = original.getText();
}

public void setFrom(String from) {
    this.from = from;
}

public String getFrom() {
    return this.from;
}

public void setReplyTo(String replyTo) {
    this.replyTo = replyTo;
}

public String getReplyTo() {
    return replyTo;
}

```

```
public void setTo(String to) {
    this.to = new String[] {to};
}

public void setTo(String[] to) {
    this.to = to;
}

public String[] getTo() {
    return this.to;
}

public void setCc(String cc) {
    this.cc = new String[] {cc};
}

public void setCc(String[] cc) {
    this.cc = cc;
}

public String[] getCc() {
    return cc;
}

public void setBcc(String bcc) {
    this.bcc = new String[] {bcc};
}

public void setBcc(String[] bcc) {
    this.bcc = bcc;
}

public String[] getBcc() {
    return bcc;
}

public void setSentDate(Date sentDate) {
    this.sentDate = sentDate;
}

public Date getSentDate() {
    return sentDate;
}

public void setSubject(String subject) {
    this.subject = subject;
}
```

```

public String getSubject() {
    return this.subject;
}

public void setText(String text) {
    this.text = text;
}

public String getText() {
    return this.text;
}

/**
 * Copy the contents of this message to the given target message.
 * @param target the <code>MailMessage</code> to copy to
 * @throws IllegalArgumentException if the supplied <code>target</code> is <code>>null</code>
 */
public void copyTo(MailMessage target) {
    Assert.notNull(target, "The 'target' message argument cannot be null");
    if (getFrom() != null) {
        target.setFrom(getFrom());
    }
    if (getReplyTo() != null) {
        target.setReplyTo(getReplyTo());
    }
    if (getTo() != null) {
        target.setTo(getTo());
    }
    if (getCc() != null) {
        target.setCc(getCc());
    }
    if (getBcc() != null) {
        target.setBcc(getBcc());
    }
    if (getSentDate() != null) {
        target.setSentDate(getSentDate());
    }
    if (getSubject() != null) {
        target.setSubject(getSubject());
    }
    if (getText() != null) {
        target.setText(getText());
    }
}

@Override

```

```

public String toString() {
    StringBuilder sb = new StringBuilder("SimpleMailMessage: ");
    sb.append("from=").append(this.from).append("; ");
    sb.append("replyTo=").append(this.replyTo).append("; ");
    sb.append("to=").append(StringUtils.arrayToCommaDelimitedString(this.to)).append("; ");
    sb.append("cc=").append(StringUtils.arrayToCommaDelimitedString(this.cc)).append("; ");
    sb.append("bcc=").append(StringUtils.arrayToCommaDelimitedString(this.bcc)).append("; ");
    sb.append("sentDate=").append(this.sentDate).append("; ");
    sb.append("subject=").append(this.subject).append("; ");
    sb.append("text=").append(this.text);
    return sb.toString();
}

```

@Override

```

public boolean equals(Object other) {
    if (this == other) {
        return true;
    }
    if (!(other instanceof SimpleMailMessage)) {
        return false;
    }
    SimpleMailMessage otherMessage = (SimpleMailMessage) other;
    return (ObjectUtils.nullSafeEquals(this.from, otherMessage.from) &&
        ObjectUtils.nullSafeEquals(this.replyTo, otherMessage.replyTo) &&
        java.util.Arrays.equals(this.to, otherMessage.to) &&
        java.util.Arrays.equals(this.cc, otherMessage.cc) &&
        java.util.Arrays.equals(this.bcc, otherMessage.bcc) &&
        ObjectUtils.nullSafeEquals(this.sentDate, otherMessage.sentDate) &&
        ObjectUtils.nullSafeEquals(this.subject, otherMessage.subject) &&
        ObjectUtils.nullSafeEquals(this.text, otherMessage.text));
}

```

@Override

```

public int hashCode() {
    int hashCode = (this.from == null ? 0 : this.from.hashCode());
    hashCode = 29 * hashCode + (this.replyTo == null ? 0 : this.replyTo.hashCode());
    for (int i = 0; this.to != null && i < this.to.length; i++) {
        hashCode = 29 * hashCode + (this.to == null ? 0 : this.to[i].hashCode());
    }
    for (int i = 0; this.cc != null && i < this.cc.length; i++) {
        hashCode = 29 * hashCode + (this.cc == null ? 0 : this.cc[i].hashCode());
    }
    for (int i = 0; this.bcc != null && i < this.bcc.length; i++) {
        hashCode = 29 * hashCode + (this.bcc == null ? 0 : this.bcc[i].hashCode());
    }
    hashCode = 29 * hashCode + (this.sentDate == null ? 0 : this.sentDate.hashCode());
    hashCode = 29 * hashCode + (this.subject == null ? 0 : this.subject.hashCode());
    hashCode = 29 * hashCode + (this.text == null ? 0 : this.text.hashCode());
}

```

```

return hashCode;
}

private static String[] copy(String[] state) {
    String[] copy = new String[state.length];
    System.arraycopy(state, 0, copy, 0, state.length);
    return copy;
}

}
/*
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 *
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 * you may not use this file except in compliance with the License.
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 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */

package org.springframework.scheduling.quartz;

import java.util.concurrent.Callable;
import java.util.concurrent.Future;
import java.util.concurrent.FutureTask;

import org.quartz.SchedulerConfigException;
import org.quartz.simpl.SimpleThreadPool;

import org.springframework.beans.factory.DisposableBean;
import org.springframework.beans.factory.InitializingBean;
import org.springframework.scheduling.SchedulingException;
import org.springframework.scheduling.SchedulingTaskExecutor;
import org.springframework.util.Assert;

/**
 * Subclass of Quartz's SimpleThreadPool that implements Spring's
 * { @link org.springframework.core.task.TaskExecutor } interface
 * and listens to Spring lifecycle callbacks.
 *
 * <p>Can be shared between a Quartz Scheduler (specified as "taskExecutor")

```

```

* and other TaskExecutor users, or even used completely independent of
* a Quartz Scheduler (as plain TaskExecutor backend).
*
* @author Juergen Hoeller
* @since 2.0
* @see org.quartz.simpl.SimpleThreadPool
* @see org.springframework.core.task.TaskExecutor
* @see SchedulerFactoryBean#setTaskExecutor
*/
public class SimpleThreadPoolTaskExecutor extends SimpleThreadPool
    implements SchedulingTaskExecutor, InitializingBean, DisposableBean {

    private boolean waitForJobsToCompleteOnShutdown = false;

    /**
     * Set whether to wait for running jobs to complete on shutdown.
     * Default is "false".
     * @see org.quartz.simpl.SimpleThreadPool#shutdown(boolean)
     */
    public void setWaitForJobsToCompleteOnShutdown(boolean waitForJobsToCompleteOnShutdown) {
        this.waitForJobsToCompleteOnShutdown = waitForJobsToCompleteOnShutdown;
    }

    public void afterPropertiesSet() throws SchedulerConfigException {
        initialize();
    }

    public void execute(Runnable task) {
        Assert.notNull(task, "Runnable must not be null");
        if (!runInThread(task)) {
            throw new SchedulingException("Quartz SimpleThreadPool already shut down");
        }
    }

    public void execute(Runnable task, long startTimeout) {
        execute(task);
    }

    public Future<?> submit(Runnable task) {
        FutureTask<Object> future = new FutureTask<Object>(task, null);
        execute(future);
        return future;
    }

    public <T> Future<T> submit(Callable<T> task) {
        FutureTask<T> future = new FutureTask<T>(task);

```

```

    execute(future);
    return future;
}

/**
 * This task executor prefers short-lived work units.
 */
public boolean prefersShortLivedTasks() {
    return true;
}

public void destroy() {
    shutdown(this.waitForJobsToCompleteOnShutdown);
}

}

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 * limitations under the License.
 */

package org.springframework.scheduling.quartz;

import java.text.ParseException;
import java.util.Date;
import java.util.Map;

import org.quartz.JobDetail;
import org.quartz.Scheduler;
import org.quartz.SimpleTrigger;

import org.springframework.beans.factory.BeanNameAware;
import org.springframework.beans.factory.InitializingBean;
import org.springframework.core.Constants;

/**

```



```

* Convenience subclass of Quartz's { @link org.quartz.SimpleTrigger } class,
* making bean-style usage easier.
*
* <p><code>SimpleTrigger</code> itself is already a JavaBean but lacks sensible defaults.
* This class uses the Spring bean name as job name, the Quartz default group
* ("DEFAULT") as job group, the current time as start time, and indefinite
* repetition, if not specified.
*
* <p>This class will also register the trigger with the job name and group of
* a given { @link org.quartz.JobDetail }. This allows { @link SchedulerFactoryBean }
* to automatically register a trigger for the corresponding JobDetail,
* instead of registering the JobDetail separately.
*
* <p><b>NOTE: This convenience subclass does not work against Quartz 2.0.</b>
* Use Quartz 2.0's native <code>JobDetailImpl</code> class or the new Quartz 2.0
* builder API instead. Alternatively, switch to Spring's { @link SimpleTriggerFactoryBean }
* which largely is a drop-in replacement for this class and its properties and
* consistently works against Quartz 1.x as well as Quartz 2.0/2.1.
*
* @author Juergen Hoeller
* @since 18.02.2004
* @see #setName
* @see #setGroup
* @see #setStartTime
* @see #setJobName
* @see #setJobGroup
* @see #setJobDetail
* @see SchedulerFactoryBean#setTriggers
* @see SchedulerFactoryBean#setJobDetails
* @see CronTriggerBean
*/
public class SimpleTriggerBean extends SimpleTrigger
    implements JobDetailAwareTrigger, BeanNameAware, InitializingBean {

    /** Constants for the SimpleTrigger class */
    private static final Constants constants = new Constants(SimpleTrigger.class);

    private long startDelay = 0;

    private JobDetail jobDetail;

    private String beanName;

    public SimpleTriggerBean() {
        setRepeatCount(REPEAT_INDEFINITELY);
    }

```

```

/**
 * Register objects in the JobDataMap via a given Map.
 * <p>These objects will be available to this Trigger only,
 * in contrast to objects in the JobDetail's data map.
 * @param jobDataAsMap Map with String keys and any objects as values
 * (for example Spring-managed beans)
 * @see JobDetailBean#setJobDataAsMap
 */
public void setJobDataAsMap(Map<String, ?> jobDataAsMap) {
    getJobDataMap().putAll(jobDataAsMap);
}

/**
 * Set the misfire instruction via the name of the corresponding
 * constant in the { @link org.quartz.SimpleTrigger} class.
 * Default is <code>MISFIRE_INSTRUCTION_SMART_POLICY</code>.
 * @see org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_FIRE_NOW
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NEXT_WITH_EXISTING_COUNT
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NEXT_WITH_REMAINING_COUNT
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NOW_WITH_EXISTING_REPEAT_COU
NT
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NOW_WITH_REMAINING_REPEAT_C
OUNT
 * @see org.quartz.Trigger#MISFIRE_INSTRUCTION_SMART_POLICY
 */
public void setMisfireInstructionName(String constantName) {
    setMisfireInstruction(constants.asNumber(constantName).intValue());
}

/**
 * Set a list of TriggerListener names for this job, referring to
 * non-global TriggerListeners registered with the Scheduler.
 * <p>A TriggerListener name always refers to the name returned
 * by the TriggerListener implementation.
 * @see SchedulerFactoryBean#setTriggerListeners
 * @see org.quartz.TriggerListener#getName
 */
public void setTriggerListenerNames(String[] names) {
    for (int i = 0; i < names.length; i++) {
        addTriggerListener(names[i]);
    }
}

```

```

/**
 * Set the start delay in milliseconds.
 * <p>The start delay is added to the current system time (when the bean starts)
 * to control the { @link #setStartTime start time} of the trigger.
 * <p>If the start delay is non-zero, it will <strong>always</strong>
 * take precedence over start time.
 * @param startDelay the start delay, in milliseconds
 */
public void setStartDelay(long startDelay) {
    this.startDelay = startDelay;
}

/**
 * Set the JobDetail that this trigger should be associated with.
 * <p>This is typically used with a bean reference if the JobDetail
 * is a Spring-managed bean. Alternatively, the trigger can also
 * be associated with a job by name and group.
 * @see #setJobName
 * @see #setJobGroup
 */
public void setJobDetail(JobDetail jobDetail) {
    this.jobDetail = jobDetail;
}

public JobDetail getJobDetail() {
    return this.jobDetail;
}

public void setBeanName(String beanName) {
    this.beanName = beanName;
}

public void afterPropertiesSet() throws ParseException {
    if (getName() == null) {
        setName(this.beanName);
    }
    if (getGroup() == null) {
        setGroup(Scheduler.DEFAULT_GROUP);
    }
    if (getStartTime() == null) {
        setStartTime(new Date(System.currentTimeMillis() + this.startDelay));
    }
    if (this.jobDetail != null) {
        setJobName(this.jobDetail.getName());
        setJobGroup(this.jobDetail.getGroup());
    }
}

```

```

}
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 */

package org.springframework.scheduling.quartz;

import java.lang.reflect.Method;
import java.text.ParseException;
import java.util.Date;
import java.util.Map;

import org.quartz.JobDataMap;
import org.quartz.JobDetail;
import org.quartz.Scheduler;
import org.quartz.SimpleTrigger;

import org.springframework.beans.BeanWrapper;
import org.springframework.beans.BeanWrapperImpl;
import org.springframework.beans.MutablePropertyValues;
import org.springframework.beans.factory.BeanNameAware;
import org.springframework.beans.factory.FactoryBean;
import org.springframework.beans.factory.InitializingBean;
import org.springframework.core.Constants;
import org.springframework.util.Assert;
import org.springframework.util.ReflectionUtils;

/**
 * A Spring { @link FactoryBean } for creating a Quartz { @link org.quartz.SimpleTrigger }
 * instance, supporting bean-style usage for trigger configuration.
 *
 * <p><code>SimpleTrigger(Impl)</code> itself is already a JavaBean but lacks sensible defaults.
 * This class uses the Spring bean name as job name, the Quartz default group ("DEFAULT")
 * as job group, the current time as start time, and indefinite repetition, if not specified.
 */

```

```

* <p>This class will also register the trigger with the job name and group of
* a given { @link org.quartz.JobDetail}. This allows { @link SchedulerFactoryBean}
* to automatically register a trigger for the corresponding JobDetail,
* instead of registering the JobDetail separately.
*
* <p><b>NOTE:</b> This FactoryBean works against both Quartz 1.x and Quartz 2.0/2.1,
* in contrast to the older { @link SimpleTriggerBean} class.
*
* @author Juergen Hoeller
* @since 3.1
* @see #setName
* @see #setGroup
* @see #setStartTime
* @see #setJobName
* @see #setJobGroup
* @see #setJobDetail
* @see org.springframework.scheduling.quartz.SchedulerFactoryBean#setTriggers
* @see org.springframework.scheduling.quartz.SchedulerFactoryBean#setJobDetails
* @see org.springframework.scheduling.quartz.CronTriggerBean
*/

```

```

public class SimpleTriggerFactoryBean implements FactoryBean<SimpleTrigger>, BeanNameAware,
InitializingBean {

```

```

    /** Constants for the SimpleTrigger class */

```

```

    private static final Constants constants = new Constants(SimpleTrigger.class);

```

```

    private String name;

```

```

    private String group;

```

```

    private JobDetail jobDetail;

```

```

    private JobDataMap jobDataMap = new JobDataMap();

```

```

    private Date startTime;

```

```

    private long startDelay;

```

```

    private long repeatInterval;

```

```

    private int priority;

```

```

    private int misfireInstruction;

```

```

    private String beanName;

```

```

    private SimpleTrigger simpleTrigger;

```

```

/**
 * Specify the trigger's name.
 */
public void setName(String name) {
    this.name = name;
}

/**
 * Specify the trigger's group.
 */
public void setGroup(String group) {
    this.group = group;
}

/**
 * Set the JobDetail that this trigger should be associated with.
 */
public void setJobDetail(JobDetail jobDetail) {
    this.jobDetail = jobDetail;
}

/**
 * Set the trigger's JobDataMap.
 * @see #setJobDataAsMap
 */
public void setJobDataMap(JobDataMap jobDataMap) {
    this.jobDataMap = jobDataMap;
}

/**
 * Return the trigger's JobDataMap.
 */
public JobDataMap getJobDataMap() {
    return this.jobDataMap;
}

/**
 * Register objects in the JobDataMap via a given Map.
 * <p>These objects will be available to this Trigger only,
 * in contrast to objects in the JobDetail's data map.
 * @param jobDataAsMap Map with String keys and any objects as values
 * (for example Spring-managed beans)
 * @see org.springframework.scheduling.quartz.JobDetailBean#setJobDataAsMap
 */
public void setJobDataAsMap(Map<String, ?> jobDataAsMap) {
    this.jobDataMap.putAll(jobDataAsMap);
}

```

```

}

/**
 * Set the start delay in milliseconds.
 * <p>The start delay is added to the current system time (when the bean starts)
 * to control the start time of the trigger.
 * @param startDelay the start delay, in milliseconds
 */
public void setStartDelay(long startDelay) {
    Assert.state(startDelay >= 0, "Start delay cannot be negative.");
    this.startDelay = startDelay;
}

/**
 * Specify the interval between execution times of this trigger.
 */
public void setRepeatInterval(long repeatInterval) {
    this.repeatInterval = repeatInterval;
}

/**
 * Specify the priority of this trigger.
 */
public void setPriority(int priority) {
    this.priority = priority;
}

/**
 * Specify a misfire instruction for this trigger.
 */
public void setMisfireInstruction(int misfireInstruction) {
    this.misfireInstruction = misfireInstruction;
}

/**
 * Set the misfire instruction via the name of the corresponding
 * constant in the { @link org.quartz.SimpleTrigger} class.
 * Default is <code>MISFIRE_INSTRUCTION_SMART_POLICY</code>.
 * @see org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_FIRE_NOW
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NEXT_WITH_EXISTING_COUNT
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NEXT_WITH_REMAINING_COUNT
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NOW_WITH_EXISTING_REPEAT_COU
NT
 * @see
org.quartz.SimpleTrigger#MISFIRE_INSTRUCTION_RESCHEDULE_NOW_WITH_REMAINING_REPEAT_C

```

OUNT

```
* @see org.quartz.Trigger#MISFIRE_INSTRUCTION_SMART_POLICY
*/
public void setMisfireInstructionName(String constantName) {
    this.misfireInstruction = constants.asNumber(constantName).intValue();
}

public void setBeanName(String beanName) {
    this.beanName = beanName;
}

public void afterPropertiesSet() throws ParseException {
    if (this.name == null) {
        this.name = this.beanName;
    }
    if (this.group == null) {
        this.group = Scheduler.DEFAULT_GROUP;
    }
    if (this.jobDetail != null) {
        this.jobDataMap.put(JobDetailAwareTrigger.JOB_DETAIL_KEY, this.jobDetail);
    }
    if (this.startDelay > 0) {
        this.startTime = new Date(System.currentTimeMillis() + this.startDelay);
    }
    else if (this.startTime == null) {
        this.startTime = new Date();
    }
}

/*
SimpleTriggerImpl sti = new SimpleTriggerImpl();
sti.setName(this.name);
sti.setGroup(this.group);
sti.setJobKey(this.jobDetail.getKey());
sti.setJobDataMap(this.jobDataMap);
sti.setStartTime(this.startTime);
sti.setRepeatInterval(this.repeatInterval);
sti.setPriority(this.priority);
sti.setMisfireInstruction(this.misfireInstruction);
this.simpleTrigger = sti;
*/

Class simpleTriggerClass;
Method jobKeyMethod;
try {
    simpleTriggerClass = getClass().getClassLoader().loadClass("org.quartz.impl.triggers.SimpleTriggerImpl");
    jobKeyMethod = JobDetail.class.getMethod("getKey");
}
}
```



```

catch (ClassNotFoundException ex) {
    simpleTriggerClass = SimpleTrigger.class;
    jobKeyMethod = null;
}
catch (NoSuchMethodException ex) {
    throw new IllegalStateException("Incompatible Quartz version");
}
BeanWrapper bw = new BeanWrapperImpl(simpleTriggerClass);
MutablePropertyValues pvs = new MutablePropertyValues();
pvs.add("name", this.name);
pvs.add("group", this.group);
if (jobKeyMethod != null) {
    pvs.add("jobKey", ReflectionUtils.invokeMethod(jobKeyMethod, this.jobDetail));
}
else {
    pvs.add("jobName", this.jobDetail.getName());
    pvs.add("jobGroup", this.jobDetail.getGroup());
}
pvs.add("jobDataMap", this.jobDataMap);
pvs.add("startTime", this.startTime);
pvs.add("repeatInterval", this.repeatInterval);
pvs.add("repeatCount", -1);
pvs.add("priority", this.priority);
pvs.add("misfireInstruction", this.misfireInstruction);
bw.setPropertyValues(pvs);
this.simpleTrigger = (SimpleTrigger) bw.getWrappedInstance();
}

```

```

public SimpleTrigger getObject() {
    return this.simpleTrigger;
}

```

```

public Class<?> getObjectType() {
    return SimpleTrigger.class;
}

```

```

public boolean isSingleton() {
    return true;
}
}

```

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*/
```

```
package org.springframework.ui.freemarker;
```

```
import java.io.IOException;
import java.io.StringWriter;
```

```
import freemarker.template.Template;
import freemarker.template.TemplateException;
```

```
/**
```

```
* Utility class for working with FreeMarker.
* Provides convenience methods to process a FreeMarker template with a model.
```

```
*
```

```
* @author Juergen Hoeller
```

```
* @since 14.03.2004
```

```
*/
```

```
public abstract class FreeMarkerTemplateUtils {
```

```
/**
```

```
* Process the specified FreeMarker template with the given model and write
* the result to the given Writer.
* <p>When using this method to prepare a text for a mail to be sent with Spring's
* mail support, consider wrapping IO/TemplateException in MailPreparationException.
* @param model the model object, typically a Map that contains model names
* as keys and model objects as values
* @return the result as String
* @throws IOException if the template wasn't found or couldn't be read
* @throws freemarker.template.TemplateException if rendering failed
* @see org.springframework.mail.MailPreparationException
```

```
*/
```

```
public static String processTemplateIntoString(Template template, Object model)
    throws IOException, TemplateException {
    StringWriter result = new StringWriter();
    template.process(model, result);
    return result.toString();
}
```

```
}
```

```
/**
```

```
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```

```

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*/

```

```
package org.springframework.ui.freemarker;
```

```
import java.io.IOException;
import java.io.InputStreamReader;
import java.io.Reader;
```

```
import freemarker.cache.TemplateLoader;
import org.apache.commons.logging.Log;
import org.apache.commons.logging.LogFactory;
```

```
import org.springframework.core.io.Resource;
import org.springframework.core.io.ResourceLoader;
```

```
/**
 * FreeMarker TemplateLoader adapter that loads via a Spring ResourceLoader.
 * Used by FreeMarkerConfigurationFactory for any resource loader path that
 * cannot be resolved to a java.io.File.
 *
 * @author Juergen Hoeller
 * @since 14.03.2004
 * @see FreeMarkerConfigurationFactory#setTemplateLoaderPath
 * @see freemarker.template.Configuration#setDirectoryForTemplateLoading
 */
```

```
public class SpringTemplateLoader implements TemplateLoader {
```

```
    protected final Log logger = LogFactory.getLog(getClass());
```

```
    private final ResourceLoader resourceLoader;
```

```
    private final String templateLoaderPath;
```

```
/**
 * Create a new SpringTemplateLoader.
```

```

* @param resourceLoader the Spring ResourceLoader to use
* @param templateLoaderPath the template loader path to use
*/
public SpringTemplateLoader(ResourceLoader resourceLoader, String templateLoaderPath) {
    this.resourceLoader = resourceLoader;
    if (!templateLoaderPath.endsWith("/")) {
        templateLoaderPath += "/";
    }
    this.templateLoaderPath = templateLoaderPath;
    if (logger.isInfoEnabled()) {
        logger.info("SpringTemplateLoader for FreeMarker: using resource loader [" + this.resourceLoader +
            "] and template loader path [" + this.templateLoaderPath + "]);
    }
}

public Object findTemplateSource(String name) throws IOException {
    if (logger.isDebugEnabled()) {
        logger.debug("Looking for FreeMarker template with name [" + name + "]);
    }
    Resource resource = this.resourceLoader.getResource(this.templateLoaderPath + name);
    return (resource.exists() ? resource : null);
}

public Reader getReader(Object templateSource, String encoding) throws IOException {
    Resource resource = (Resource) templateSource;
    try {
        return new InputStreamReader(resource.getInputStream(), encoding);
    }
    catch (IOException ex) {
        if (logger.isDebugEnabled()) {
            logger.debug("Could not find FreeMarker template: " + resource);
        }
        throw ex;
    }
}

public long getLastModified(Object templateSource) {
    Resource resource = (Resource) templateSource;
    try {
        return resource.lastModified();
    }
    catch (IOException ex) {
        if (logger.isDebugEnabled()) {
            logger.debug("Could not obtain last-modified timestamp for FreeMarker template in " +
                resource + ": " + ex);
        }
    }
    return -1;
}

```

```
}  
}  
  
public void closeTemplateSource(Object templateSource) throws IOException {  
}  
  
}
```

1.204 org.springframework.core

3.0.5.RELEASE

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1.212 Pluto 2.0.2 2.0.2

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Version 3, 29 June 2007

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<p>March 17, 2005</p>

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A

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Features

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<https://github.com/jarinudom/naturalSort.js>

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VERSION: 2.1 PoliMorf

BUILD: 2016-02-13 19:37:50+01:00

GIT: 6e63b53

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- [1] <http://www.ecma-international.org/publications/standards/Ecma-376.htm>
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JUnit test library (junit-3.8.1.jar)

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Woodstox is an XML-parser that allows parsing of XML documents in so-called pull mode (aka "pull parsing").

It specifically implements StAX 1.0 API:

<http://www.jcp.org/en/jsr/detail?id=173>

which defines what is closest to being the J2xE standard for XML pull parsers.

Woodstox was originally written by Tatu Saloranta (<tatu.saloranta@iki.fi>).

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```
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```

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CyberNeko HTML Parser

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NekoHTML is a simple HTML scanner and tag balancer that enables
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files and "fix up" many common mistakes that human (and computer)
authors make in writing HTML documents. NekoHTML adds missing parent
elements; automatically closes elements with optional end tags; and can
handle mismatched inline element tags.

NekoHTML is written using the Xerces Native Interface (XNI) that is the
foundation of the Xerces2 implementation. This enables you to use the
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1.232 spin.js 1.3

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<http://fgnass.github.io/spin.js/>

Features

- No images, no external CSS
- No dependencies (jQuery is supported, but not required)
- Highly configurable
- Resolution independent
- Uses VML as fallback in old IEs
- Uses @keyframe animations, falling back to setTimeout()
- Works in all major browsers, including IE6
- MIT License

1.233 Spring Framework 2.5.6.A

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1.248 spring-jms 3.1.0.RELEASE

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1.254 spring-security-core 3.1.2.RELEASE

1.255 spring-security-saml2-core 1.0.2.RELEASE

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1.257 spring-test 3.1.0.RELEASE

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1.258 spring-transaction 3.1.0.RELEASE

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1.273 swagger-jaxrs_2.10 1.3.11

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1.286 velocity-dep 1.4 :36836540

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1.287 VI Java API 2.0 :update 1

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

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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```
<?xml version="1.0" encoding="ISO-8859-1" ?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
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<html xmlns="http://www.w3.org/1999/xhtml">

<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1" />
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body {
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  tab-interval: 0.5in;
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  margin-bottom: 0.5em;
}
p.list {
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  margin-top: 0.05em;
  margin-bottom: 0.05em;
}
</style>

</head>

<body lang="EN-US">

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```

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</body>

</html>

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<html lang="en">

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<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

<meta property="og:image" content="http://www.apache.org/images/asf_logo.gif" />

<link rel="stylesheet" type="text/css" media="screen" href="/css/style.css">

<link rel="stylesheet" type="text/css" media="screen" href="/css/code.css">

<script type="text/javascript" src="/js/jquery.js"></script>

<script type="text/javascript" src="/js/apache_boot.js"></script>

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<body>

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<div id="header" class="grid_8">

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</div>

<div id="nav" class="grid_8">

<!-- Home -->

Foundation

Projects

People

Get Involved

Download

Support Apache

<p>Home » Licenses</p>

<form name="search" id="search" action="http://www.google.com/search" method="get">

<input value="apache.org" name="sitesearch" type="hidden"/>

<input type="text" name="q" id="query">

<input type="submit" id="submit" value="Search">

</form>

</div>

<div class="clear"></div>

<div id="content" class="grid_16"><div class="section-content"><p>Apache License
</br>Version 2.0,

January 2004
</br>

http://www.apache.org/licenses/ </p>

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```
</pre></div></div></div>
```

```
<div class="clear"></div>
```

```
</div>
```

```
<div id="footer" class="container_16">
```

```
<div class="links grid_16">
```

```
<div class="grid_3">
```

```
<h4>Projects</h4>
```

```
<ul>
```

```
<li><a href="http://httpd.apache.org/" title="Apache Web Server (httpd)">HTTP Server</a></li>
```

```
<li><a href="http://abdera.apache.org/" title="Atom Publishing Protocol Implementation">Abdera</a></li>
```

```
<li><a href="http://accumulo.apache.org/" title="Sorted, distributed key/value store">Accumulo</a></li>
```

```
<li><a href="http://ace.apache.org/" title="Centralized life cycle management and deployment of OSGi based and related modular software artifacts for distribution.">ACE</a></li>
```

```
<li><a href="http://activemq.apache.org/" title="Distributed Messaging System">ActiveMQ</a></li>
```

```
<li><a href="http://airavata.apache.org/" title="Workflow and Computational Job Management Middleware">Airavata</a></li>
```

```
<li><a href="http://allura.apache.org/" title="Forge software for hosting software projects">Allura</a></li>
```

```
<li><a href="http://ambari.apache.org/" title="Hadoop cluster management">Ambari</a></li>
```

```
<li><a href="http://ant.apache.org/" title="Java-based build tool">Ant</a></li>
```

```
<li><a href="http://any23.apache.org/" title="Anything to Triples">Any23</a></li>
```

```
<li><a href="http://apr.apache.org/" title="Apache Portable Runtime libraries">APR</a></li>
```

```
<li><a href="http://archiva.apache.org/" title="Build Artifact Repository Manager">Archiva</a></li>
```

```
<li><a href="http://aries.apache.org/" title="Enterprise OSGi application programming model">Aries</a></li>
```

```
<li><a href="http://avro.apache.org/" title="A Serialization System">Avro</a></li>
```

```
<li><a href="http://axis.apache.org/" title="Java SOAP Engine">Axis</a></li>
```

```
<li><a href="http://bigtop.apache.org/" title="Apache Hadoop ecosystem integration and distribution project">Bigtop</a></li>
```

Bloodhound
Buildr
BVal
Camel
Cassandra
Cayenne
Chemistry
Chukwa
Clerezza
CloudStack
Cocoon
Commons
Continuum
Cordova
CouchDB
Creadur
Crunch
cTAKES
Curator
CXF
DB
Deltacloud
DeltaSpike
DirectMemory
Directory
Empire-db
Etch
Felix
Flex
Flume
<a href="http://forrest.apache.org/" title="Aggregated multi-channel documentation, separation of

concerns">Forrest

Geronimo

Giraph

Gora

Gump

Hadoop

Hama

HBase

Helix

Hive

HttpComponents

Isis

Jackrabbit

James

jclouds

Jena

JMeter

JSPWiki

jUDDI

Kafka

Karaf

Knox

Lenya

Libcloud

Logging

Lucene

Lucene.Net

Lucy

Mahout

ManifoldCF

Marmotta

Maven

Mesos

MINA

<a href="http://mrunit.apache.org/" title="Java library that helps developers unit test Apache Hadoop map

reduce jobs">MRUnit

MyFaces

Nutch

ODE

OFBiz

Olingo

Oltu

Onami

OODT

Oozie

Open Climate Workbench

OpenJPA

OpenMeetings

OpenNLP

OpenOffice

OpenWebBeans

PDFBox

Perl

Pig

Pivot

POI

Portals

Qpid

Rave

River

Roller

Santuario

ServiceMix

Shindig

Shiro

SIS

Sling

SpamAssassin

Spark

Sqoop

- Stanbol
- STeVe
- Struts
- Subversion
- Synapse
- Syncope
- Tajo
- Tapestry
- Tcl
- Tez
- Thrift
- Tika
- Tiles
- Tomcat
- TomEE
- Traffic Server
- Turbine
- Tuscanany
- UIMA
- VCL
- Velocity
- VXQuery
- Web Services
- Whirr
- Wicket
- Wink
- Wookie
- Xalan
- Xerces
- XMLBeans
- XML Graphics
- ZooKeeper


```
</div>
<div class="grid_3">
  <h4>Foundation</h4>
  <ul>
    <li><a href="/foundation/faq.html">FAQ</a></li>
    <li><a href="/foundation/glossary.html">Glossary</a></li>
    <li><a href="/licenses/" title="Overview of the Apache Licenses">Licenses</a></li>
    <li><a href="/foundation/marks/" title="Apache marks policies and listing">Trademarks</a></li>
    <li><a href="/foundation/news.html" title="Official news feed of Foundation announcements">News</a></li>

    <li><a href="/press/" title="Press, Media, and Analyst contact">Press Inquiries</a></li>
    <li><a href="/foundation/records/" title="Formal corporate records and board meeting minutes">Public
Records</a></li>
    <li><a href="/foundation/maillinglists.html" title="Mailing lists and Apache">Mailing Lists</a></li>
    <li><a href="/foundation/sponsorship.html" title="Sponsor the Foundation">Sponsorship</a></li>
    <li><a href="/foundation/contributing.html" title="Donate to the Foundation">Donations</a></li>
    <li><a href="/foundation/buy_stuff.html" title="Buy Apache branded merchandise">Buy Stuff</a></li>
    <li><a href="/foundation/thanks.html" title="Thank you to our Sponsors">Thanks</a></li>
    <li><a href="/foundation/contact.html" title="Contact Us">Contact</a></li>
  </ul>
</div>
<div class="grid_3 suffix_1">
  <h4>Foundation Projects</h4>
  <ul>
    <li><a href="http://attic.apache.org/" title="Inactive projects repository">Attic</a></li>
    <li><a href="/foundation/conferences.html" title="Meetings of developers and users">Conferences</a></li>
    <li><a href="http://community.apache.org/" title="Helping newcomers to the ASF">Community
Development</a></li>
    <li><a href="http://incubator.apache.org/" title="Shepherd for new projects">Incubator</a></li>
    <li><a href="/dev/" title="ASF Infrastructure: Operations and howto documents for PMCs and
contributors">Infrastructure</a></li>
    <li><a href="http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software
Foundation">Labs</a></li>
    <li><a href="/legal/" title="Legal Affairs">Legal Affairs</a></li>
    <li><a href="/press/" title="Public Relations">Public Relations</a></li>
    <li><a href="/security/" title="Security">Security</a></li>
    <li><a href="/travel/" title="Travel Assistance">Travel Assistance</a></li>
  </ul>
</div>

<div class="grid_3">
  <h4>Community</h4>
  <ul>
    <li><a href="http://people.apache.org/" title="Apache committer homepages">People</a></li>
    <li><a href="/memorials/" title="In memoriam of past committers">Memorials</a></li>
    <li><a href="http://feathercast.apache.org/" title="Apache Podcasts">Feathercast</a></li>
    <li><a href="http://blogs.apache.org/" title="Apache Project Blogs">Project Blogs</a></li>
    <li><a href="http://planet.apache.org/committers/" title="Apache Committers' Blogs">PlanetApache</a></li>
```

```

</ul>
</div>
<div class="grid_3">
  <h4>How It Works</h4>
  <ul>
    <li><a href="/foundation/how-it-works.html">Introduction</a></li>
    <li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
    <li><a href="/foundation/how-it-works.html#structure">Structure</a></li>
    <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
    <li><a href="/foundation/how-it-works.html#management">Collaboration</a></li>
    <li><a href="/foundation/how-it-works.html#incubator">Incubator</a></li>
    <li><a href="/foundation/how-it-works.html#other">Other entities</a></li>
    <li><a href="/foundation/glossary.html">Glossary</a></li>
    <li><a href="/foundation/voting.html">Voting</a></li>
  </ul>
</div>
</div>
<div class="clear"></div>

</div>
<div id="copyright" class="container_16">
  <p>Copyright © 2012 The Apache Software Foundation, Licensed under the <a
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</div>
</body>
</html>
<!DOCTYPE html>
<html>
<head>
  <title>jsoup License</title>
  <meta name="keywords" content="license, open source, mit" />
  <meta name="description" content="jsoup is licensed under the MIT open source license" />
  <link type="text/css" rel="stylesheet" href="/rez/style.css" />
  <script type="text/javascript">
    var _gaq = _gaq || [];
    _gaq.push(['_setAccount', 'UA-89734-10']);
    _gaq.push(['_setDomainName', 'jsoup.org']);
    _gaq.push(['_trackPageview']);

    (function() {
      var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
      ga.src = ('https:' == document.location.protocol ? 'https://ssl' : 'http://www') + '.google-analytics.com/ga.js';
      var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
    })();
  </script>
</head>

```

```

<body class="n1-">
<div class="wrap">
<div class="header">
<div class="nav-sections">
<ul>
<li class="n1-home"><h4><a href="/">jsoup</a></h4></li>
<li class="n1-news"><a href="/news/">News</a></li>
<li class="n1-bugs"><a href="/bugs">Bugs</a></li>
<li class="n1-discussion"><a href="/discussion">Discussion</a></li>
<li class="n1-download"><a href="/download">Download</a></li>
<li class="n1-api"><a href="/apidocs/">API Reference</a></li>
<li class="n1-cookbook"><a href="/cookbook/">Cookbook</a></li>
<li class="n1-try"><a href="http://try.jsoup.org/">Try jsoup</a></li>
</ul>
</div>
</div>
<div class="breadcrumb">
<a href="/">jsoup</a>
<span class="seperator">&#x2013;</span> jsoup License
</div>
<div class="content">
<div class="col1">
<h1>jsoup License</h1>
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</div>
<!-- /col1 -->
<div class="col2">
</div>
<!-- /col2 -->
</div>
<!-- /content-->

```

```
<div class="footer">
  <b>jsoup HTML parser</b> &copy; 2009 - 2013
  <a href="http://jhy.io/" rel="author"><b>Jonathan Hedley</b></a>
</div>
</div>
<!-- /wrap -->
<script src="/rez/prettify.js"></script>
<script>prettyPrint();</script>
</body>
</html>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<html>
<head>
  <meta http-equiv="content-type"
content="text/html; charset=ISO-8859-1">
  <title>CDDL ver. 1.0</title>
  <meta name="author" content="Cliff Allen">
</head>
<body>
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<br>
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<br>
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<br>
<br>
```

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</body>

</html>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML+RDFa 1.0//EN"

"http://www.w3.org/MarkUp/DTD/xhtml-rdfa-1.dtd">

<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" version="XHTML+RDFa 1.0" dir="ltr">

<head profile="http://www.w3.org/1999/xhtml/vocab">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" /><script

type="text/javascript">window.NREUM||(NREUM={}),__nr_require=function(t,n,e){function r(e){if(!n[e]){var o=n[e]={exports:{} };t[e][0].call(o.exports,function(n){var o=t[e][1][n];return r(o?o:n)},o,o.exports)}return n[e].exports}if("function"===typeof __nr_require)return __nr_require;for(var o=0;o<e.length;o++)r(e[o]);return r}({D5DuLP:[function(t,n){function e(t,n){var e=r[t];return e?e.apply(this,n):(o[t]||o[t]=[],void o[t].push(n))}var r={},o={},n.exports=e,e.queues=o,e.handlers=r},{ }],handle:[function(t,n){n.exports=t("D5DuLP")},{ }],G9z0Bl:[function(t,n){function e(){var t=l.info=NREUM.info;if(t&&t.agent&&t.licenseKey&&t.applicationID&&p&&p.body){l.proto="https"===f.split(":")[0]||t.ssiForHttp?"https://":"http://",i("mark",["onload",a()]);var n=p.createElement("script");n.src=l.proto+t.agent,p.body.appendChild(n)}function r(){"complete"===p.readyState&&o()}function o(){i("mark",["domContent",a()])}function a(){return(new

```

Date).getTime()}var
i=t("handle"),u=window,p=u.document,s="addEventListener",c="attachEvent",f=("" +location).split("?")[0],l=n.exp
orts={offset:a(),origin:f,features:[]};p[s]?(p[s]("DOMContentLoaded",o,!1),u[s]("load",e,!1)):p[c]("onreadystatechange
nge",r),u[c]("onload",e)),i("mark",["firstbyte",a()]),{handle:"D5DuLP"}],loader:[function(t,n){n.exports=t("G9z0B
l")},{}],{["G9z0Bl"]};</script>
<link rel="shortcut icon" href="http://opensource.org/files/garland_favicon.png" type="image/png" />
<link rel="shortlink" href="/node/66" />
<link rel="canonical" href="/licenses/MIT" />
<meta name="Generator" content="Drupal 7 (http://drupal.org)" />
<title>The MIT License (MIT) | Open Source Initiative</title>
<link type="text/css" rel="stylesheet"
href="http://opensource.org/files/css/css_pbm0lsQQJ7A7WCCIMgxLho6mI_kBNgznuNUWmTWcnfoE.css"
media="all" />
<link type="text/css" rel="stylesheet" href="http://opensource.org/files/css/css_2ATB4XKGEvmoUk_p62PwI-
o2aW47EqqS0nD2dmPZoV4.css" media="all" />
<link type="text/css" rel="stylesheet" href="http://opensource.org/files/css/css_2wi77kyP-
rJKVpFW5M3KFcj7Cb99lZalmubKIwWwsmU.css" media="all" />
<link type="text/css" rel="stylesheet"
href="http://opensource.org/files/css/css_k3snrbsthqot7V7ccRZHS9OkCZkwBv4adtNieIVlbEU.css" media="print"
/>

<!--[if lt IE 7]>
<link type="text/css" rel="stylesheet" href="http://opensource.org/themes/garland/fix-ie.css?n59km7" media="all"
/>
<![endif]-->
<script type="text/javascript"
src="http://opensource.org/files/js/js_xAPI0qIk9eowy_iS9tNkCWXLUVoat94SQT48UBCFkyQ.js"></script>
<script type="text/javascript">
<!--/--><![CDATA[//><!--
jQuery.extend(Drupal.settings,
{"basePath":"\/","pathPrefix":"","ajaxPageState":{"theme":"garland","theme_token":"7BC2XvMXRSjxxfAnx01wx
Kt4P-EKC8jv0RcJ6wO-W-
I","js":{"misc\/jquery.js":1,"misc\/jquery.once.js":1,"misc\/drupal.js":1},"css":{"modules\/system\/system.base.css":
1,"modules\/system\/system.menus.css":1,"modules\/system\/system.messages.css":1,"modules\/system\/system.the
me.css":1,"modules\/aggregator\/aggregator.css":1,"modules\/comment\/comment.css":1,"modules\/field\/theme\/fie
ld.css":1,"sites\/all\/modules\/mollom\/mollom.css":1,"modules\/node\/node.css":1,"modules\/search\/search.css":1,"
modules\/user\/user.css":1,"themes\/garland\/style.css":1,"themes\/garland\/print.css":1,"themes\/garland\/fix-
ie.css":1}}});
//--><![>
</script>
</head>
<body class="html not-front not-logged-in one-sidebar sidebar-first page-node page-node- page-node-66 node-type-
page fluid-width" >
<div id="skip-link">
<a href="#main-content" class="element-invisible element-focusable">Skip to main content</a>
</div>

<div id="wrapper">

```



```

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

<div id="header">
  <div id="logo-floater">
    <div id="branding"><strong><a href="/">
      
      <span>Open Source Initiative</span>      </a></strong></div>
    </div>

    </div> <!-- /#header -->

    <div id="sidebar-first" class="sidebar">
      <div class="region region-sidebar-first">
        <div id="block-search-form" class="block block-search clearfix">

<h2 class="title">Search this site:</h2>

<div class="content">
  <form action="/licenses/mit-license.php" method="post" id="search-block-form" accept-charset="UTF-
8"><div><div class="container-inline">
  <div class="form-item form-type-textfield form-item-search-block-form">
<label class="element-invisible" for="edit-search-block-form--2">Search </label>
<input title="Enter the terms you wish to search for." type="text" id="edit-search-block-form--2"
name="search_block_form" value="" size="15" maxlength="128" class="form-text" />
</div>
<div class="form-actions form-wrapper" id="edit-actions"><input type="submit" id="edit-submit" name="op"
value="Search" class="form-submit" /></div><input type="hidden" name="form_build_id" value="form-
Fu509gwweA_G6BKnWouvTdRVXDC6NcOl6GBr5Vx6VP0" />
<input type="hidden" name="form_id" value="search_block_form" />
</div>
</div></form> </div>
</div>
<div id="block-system-navigation" class="block block-system block-menu clearfix">

<h2 class="title">Navigation</h2>

<div class="content">
  <ul class="menu"><li class="first collapsed"><a href="/about" title="About the Open Source Initiative">About
the OSI</a></li>
<li class="collapsed"><a href="/osd" title="The actual OSD defining what constitutes an Open Source licence">The
Open Source Definition</a></li>
<li class="collapsed"><a href="/licenses">Open Source Licenses</a></li>
<li class="leaf"><a href="/working_groups">Working Groups</a></li>
<li class="leaf"><a href="/faq" title="Frequently Asked Questions about open source and about the
OSI.">FAQ</a></li>
<li class="collapsed"><a href="/trademark" title="Information about trademark and logo usage">Trademark and
Logo Usage</a></li>

```

- <li class="collapsed">Open Standards
- <li class="leaf">Open Source Education
- <li class="collapsed">Mailing lists
- <li class="collapsed">Getting Help
- <li class="collapsed">Donate to the OSI
- <li class="leaf">OSI Individual Membership
- <li class="leaf">OSI Store
- <li class="collapsed">OSI Affiliate Membership
- <li class="leaf">Contact OSI
- <li class="leaf">Terms of Service
- <li class="last leaf">OSI Corporate Sponsors

 </div>

</div>

</div>

</div>

<div id="center"><div id="squeeze"><div class="right-corner"><div class="left-corner">

<h2 class="element-invisible">You are here</h2><div class="breadcrumb">Home</div>

<div id="tabs-wrapper" class="clearfix">
(MIT)</h1>

<h1 class="with-tabs">The MIT License

</div>

<div class="clearfix">

<div class="region region-content">

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

<div class="content">

<div id="node-66" class="node node-page">

<div class="content clearfix">

<div class="field field-name-body field-type-text-with-summary field-label-hidden"><div class="field-items"><div class="field-item even"><p>The MIT License (MIT)</p>

<p>Copyright (c) <year> <copyright holders></p>

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LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,
OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN
THE SOFTWARE.

```
<div class="clearfix">  
  <div class="links"></div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<div class="region region-footer">
```

```
<div id="block-block-11" class="block block-block clearfix">
```

```
<div class="content">
```

```
<p style="text-align:center">Help shape the future of the Open Source Initiative...<br /><a  
href="http://osi.xwiki.com">visit and participate in the OSI wiki</a>.
```

```
</p>
```

```
<div>
```

```
<a href="https://twitter.com/OpenSourceOrg" class="twitter-follow-button" data-show-count="false" data-  
lang="en">Follow @OpenSourceOrg</a>
```

```
<script>
```

```
<!--><![CDATA[<!-->
```

```
!function(d,s,id){var
```

```
js,fjs=d.getElementsByTagName(s)[0];if(!d.getElementById(id)){js=d.createElement(s);js.id=id;js.src="//platform.t  
witter.com/widgets.js";fjs.parentNode.insertBefore(js,fjs);}(document,"script","twitter-wjs");
```

```
//--><![>
```

```
</script></div>
```

```
<p>
```

```
<!-- Creative Commons License --><a rel="license" href="http://creativecommons.org/licenses/by/4.0/"><br />Opensource.org site content is licensed under a <a rel="license"
```

```
href="http://creativecommons.org/licenses/by/4.0/">Creative Commons Attribution 4.0 International
```

License.<!-- /Creative Commons License -->

```
<!-- <rdf:RDF xmlns="http://web.resource.org/cc/" xmlns:dc="http://purl.org/dc/elements/1.1/"
xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#" xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#">
  <Work rdf:about="">
    <license rdf:resource="http://creativecommons.org/licenses/by/3.0/" />
  </Work>
  <License rdf:about="http://creativecommons.org/licenses/by/3.0/"><permits
rdf:resource="http://web.resource.org/cc/Reproduction"/><permits
rdf:resource="http://web.resource.org/cc/Distribution"/><requires
rdf:resource="http://web.resource.org/cc/Notice"/><requires
rdf:resource="http://web.resource.org/cc/Attribution"/><permits
rdf:resource="http://web.resource.org/cc/DerivativeWorks"/></License></rdf:RDF>
-->
```

| Terms of Service

```
</p>
</div>
</div>
<div id="block-block-7" class="block block-block clearfix">
```

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

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

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

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

```
</div></div></div></div> <!-- /.left-corner, /.right-corner, /#squeeze, /#center -->
```

```
</div> <!-- /#container -->
</div> <!-- /#wrapper -->
<script type="text/javascript">window.NREUM||(NREUM={});NREUM.info={"beacon":"beacon-
1.newrelic.com","licenseKey":"53c69192ac","applicationID":"224050","transactionName":"b1dRZkQCXEEHAEV
RXFYdZkBFtFtcAgZJfKNNQg==","queueTime":0,"applicationTime":28,"ttGuid":"","agentToken":"","atts":"QxB
SEAwYT08=","errorBeacon":"bam.nr-data.net","agent":"js-agent.newrelic.com\\nr-411.min.js"}</script></body>
```

</html>

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1.314 XOM 1.1

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1.320 xwork-core 2.3.28.1

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1.322 yui2.7.0 2.7.0

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- * Event
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yui/assets/dpSyntaxHighlighter.js

yui/examples/profilerviewer/assets/dpSyntaxHighlighter.js

yui/examples/treeview/assets/js/dpSyntaxHighlighter.js

/**

* Code Syntax Highlighter.

* Version 1.3.0

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* <http://www.dreamprojections.com/syntaxhighlighter/>

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yui/build/animation/animation-debug.js

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*/

yui/build/charts/charts-experimental-debug.js

yui/build/charts/charts-experimental-min.js

yui/build/charts/charts-experimental.js

yui/build/uploader/uploader-experimental-debug.js

yui/build/uploader/uploader-experimental-min.js

yui/build/uploader/uploader-experimental.js

yui/docs/swfobject.js.html

/*!

* SWFObject v1.5: Flash Player detection and embed - <http://blog.deconcept.com/swfobject/>

*

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*/

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSON.as

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONDecoder.as

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONEncoder.as

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONParseError.as

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONToken.as

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONTokenType.as

yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONTokenizer.as

/*

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*/

==> yui-2.6.0/yui/assets/dpSyntaxHighlighter.js <==

/**

* Code Syntax Highlighter.

* Version 1.3.0

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* <http://www.dreamprojections.com/syntaxhighlighter/>

*

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==> yui-2.6.0/yui/examples/treeview/assets/js/dpSyntaxHighlighter.js <==

/**

* Code Syntax Highlighter.

* Version 1.2.0

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* <http://www.dreamprojections.com/syntaxhighlighter/>

*

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2.5 javapackages-tools 3.4.1 :11.el7

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2.11 libXau 1.0.8 :2.1.el7

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2.12 libxcb 1.11 :4.el7

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2.13 libXext 1.3.3 :3.e17

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2.14 libXfont 1.5.1 :2.el7

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```
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   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
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2.15 libXi 1.7.4 :2.e17

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```
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```

```
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```
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under certain conditions; type `show c' for details.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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2.21 xorg-x11-font-utils 7.5 :20.el7

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2.22 xorg-x11-fonts 7.5 :9.e17

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Written by: Philip Hazel
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Email domain: cam.ac.uk

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THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel
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[Misc C library code]

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- */

[zlib]

/* zlib.h -- interface of the 'zlib' general purpose compression library

version 1.2.3, July 18th, 2005

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

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

*/

[edoc, syntax_tools]

```
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%% Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307  
%% USA  
%%
```

```
%% $Id$
%%
%% @copyright 2001-2003 Richard Carlsson
%% @author Richard Carlsson <richardc@csd.uu.se>
%% [http://www.csd.uu.se/~richardc/]
%% @version { @vsn }
%% @end
%% =====
```

[leex]

```
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[eldap]

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3.2 erlang-sd_notify 0.1 :1.el7

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