Open Source Declaration for: extr-XMC

Software Release: Versions: xmc-8.5.0.147

Release Date: 2020-07-28

This document contains attributions, licenses, and notices for free and open source software (Collectively FOSS) used within this product. If you have any questions or wish to receive a copy of any FOSS source code to which you may be entitled, please contact us at PLM@extremenetworks.com.

Extreme Networks, Inc
6480 Via Del Oro
San Jose, California 95119
Phone / +1 408.904.7002
Toll-free / +1 888.257.3000
www.extremenetworks.com

© 2020 Extreme Networks, Inc. All rights reserved. Extreme Networks, the Extreme Networks logo, and "Project Names" are trademarks or registered trademarks of Extreme Networks, Inc. in the United States and/or other countries. All other names, registered trademarks, trademarks, and service marks are property of their respective owners. For additional information on Extreme Networks trademarks, see www.extremenetworks.com/company/legal/trademarks

Warranty Regarding Use of Open Source Software

This FOSS is provided to you on an "as is" basis, and Extreme Networks makes no representations or warranties for the use of this code by you independent of any Extreme Networks provided software or services. Refer to the licenses and copyright notices listed below for each package for any specific license terms that apply to each software bundle. The licenses listed below define the warranty, if any, from the associated authors or licensors. Extreme Networks specifically disclaims any warranties for defects caused caused by altering or modifying any FOSS or the products' recommended configuration. You have no warranty or indemnification claims against Extreme Networks in the event that the FOSS infringes the intellectual property rights of a third party. Technical support, if any, will only be provided for the unmodified Extreme Networks product as used within such product's recommended configuration.

Open Source Software Used in the Product

<table>
<thead>
<tr>
<th>Name</th>
<th>Version</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;Java Concurrency in Practice&quot; book annotations</td>
<td>1.0</td>
<td><a href="http://jcip.net/">http://jcip.net/</a></td>
</tr>
<tr>
<td>ActiveMQ Artemis WildFly Integration</td>
<td>1.0.2</td>
<td><a href="http://www.jboss.org/artemis-wildfly-integration">http://www.jboss.org/artemis-wildfly-integration</a></td>
</tr>
<tr>
<td>Aesh</td>
<td>0.66.8</td>
<td><a href="http://www.jboss.org/aesh">http://www.jboss.org/aesh</a></td>
</tr>
<tr>
<td>annogen</td>
<td>0.1.0</td>
<td><a href="http://annogen.codehaus.org/">http://annogen.codehaus.org/</a></td>
</tr>
<tr>
<td>ANTLR</td>
<td>2.7.7</td>
<td><a href="https://www.antlr.org/">https://www.antlr.org/</a></td>
</tr>
<tr>
<td>ANTLR</td>
<td>3.1.3</td>
<td><a href="https://www.antlr.org/">https://www.antlr.org/</a></td>
</tr>
<tr>
<td>ANTLR</td>
<td>4.7.1</td>
<td><a href="https://www.antlr.org/">https://www.antlr.org/</a></td>
</tr>
<tr>
<td>AOP Alliance (Java/J2EE AOP standard)</td>
<td>1.0</td>
<td><a href="https://sourceforge.net/projects/aopalliance">https://sourceforge.net/projects/aopalliance</a></td>
</tr>
<tr>
<td>Aopalliance Version 1.0 Repackaged As A Module</td>
<td>2.5.0-b05</td>
<td><a href="https://github.com/hk2-project/hk2/external/aopalliance-repackaged">https://github.com/hk2-project/hk2/external/aopalliance-repackaged</a></td>
</tr>
<tr>
<td>Library</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>--------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Apache ActiveMQ</td>
<td>5.14.5</td>
<td><a href="http://activemq.apache.org/">http://activemq.apache.org/</a></td>
</tr>
<tr>
<td>Apache ActiveMQ</td>
<td>1.1.0.wildfly-017</td>
<td><a href="http://activemq.apache.org/">http://activemq.apache.org/</a></td>
</tr>
<tr>
<td>Apache Avro</td>
<td>1.7.6</td>
<td><a href="http://avro.apache.org/">http://avro.apache.org/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - ADB Codegen</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-adb-codegen/">http://ws.apache.org/axis2/axis2-adb-codegen/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - Addressing</td>
<td>1.3</td>
<td><a href="http://axis.apache.org/axis2/java/core/addressing/">http://axis.apache.org/axis2/java/core/addressing/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - Java2WSDL</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-java2wsdl/">http://ws.apache.org/axis2/axis2-java2wsdl/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - JAXB-RI Data Binding</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-jaxbri/">http://ws.apache.org/axis2/axis2-jaxbri/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - JAXWS API</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-jaxws-api/">http://ws.apache.org/axis2/axis2-jaxws-api/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - JWS API</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-jws-api/">http://ws.apache.org/axis2/axis2-jws-api/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - Metadata</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-metadata/">http://ws.apache.org/axis2/axis2-metadata/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - MEX</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/mex-impl/">http://ws.apache.org/axis2/mex-impl/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - SAAJ</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-saaaj/">http://ws.apache.org/axis2/axis2-saaaj/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - SAAJ API</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-saaaj-api/">http://ws.apache.org/axis2/axis2-saaaj-api/</a></td>
</tr>
<tr>
<td>Apache Axis 2.0 - spring</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-spring/">http://ws.apache.org/axis2/axis2-spring/</a></td>
</tr>
<tr>
<td>Apache Axis2 - Fast Infoset</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-fastinfoset/">http://ws.apache.org/axis2/axis2-fastinfoset/</a></td>
</tr>
<tr>
<td>Apache Axis2 - JSON</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-json/">http://ws.apache.org/axis2/axis2-json/</a></td>
</tr>
<tr>
<td>Apache Axis2 - MTOM Policy</td>
<td>1.3</td>
<td><a href="http://ws.apache.org/axis2/axis2-mtompolicy/">http://ws.apache.org/axis2/axis2-mtompolicy/</a></td>
</tr>
<tr>
<td>Apache Axis2 - Scripting</td>
<td>1.3</td>
<td><a href="http://axis.apache.org/axis2/java/core/scripting/">http://axis.apache.org/axis2/java/core/scripting/</a></td>
</tr>
<tr>
<td>Apache Commons BeanUtils</td>
<td>1.9.2</td>
<td><a href="http://commons.apache.org/beanutils/">http://commons.apache.org/beanutils/</a></td>
</tr>
<tr>
<td>Apache Commons CLI</td>
<td>1.2</td>
<td><a href="http://commons.apache.org/cli/">http://commons.apache.org/cli/</a></td>
</tr>
<tr>
<td>Apache Commons Codec</td>
<td>1.10</td>
<td><a href="http://commons.apache.org/codec/">http://commons.apache.org/codec/</a></td>
</tr>
<tr>
<td>Apache Commons Codec</td>
<td>1.3</td>
<td><a href="http://commons.apache.org/codec/">http://commons.apache.org/codec/</a></td>
</tr>
<tr>
<td>Apache Commons Collections</td>
<td>3.2.2</td>
<td><a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a></td>
</tr>
<tr>
<td>Apache Commons Compress</td>
<td>1.14</td>
<td><a href="http://commons.apache.org/proper/commons-compress/">http://commons.apache.org/proper/commons-compress/</a></td>
</tr>
<tr>
<td>Apache Commons DBCP</td>
<td>1.1</td>
<td><a href="http://commons.apache.org/dbcp/">http://commons.apache.org/dbcp/</a></td>
</tr>
<tr>
<td>Apache Commons FileUpload</td>
<td>1.3.2</td>
<td><a href="http://commons.apache.org/fileupload">http://commons.apache.org/fileupload</a></td>
</tr>
<tr>
<td>Apache Commons FileUpload</td>
<td>1.1.1</td>
<td><a href="http://commons.apache.org/fileupload">http://commons.apache.org/fileupload</a></td>
</tr>
<tr>
<td>Apache Commons Lang</td>
<td>3.2.1</td>
<td><a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/</a></td>
</tr>
<tr>
<td>Apache Commons Lang</td>
<td>3.3.2</td>
<td><a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/</a></td>
</tr>
<tr>
<td>Project</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Apache Commons Lang</td>
<td>2.6</td>
<td><a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/</a></td>
</tr>
<tr>
<td>Apache Commons Logging</td>
<td>1.1</td>
<td><a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a></td>
</tr>
<tr>
<td>Apache Commons Logging</td>
<td>1.2</td>
<td><a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a></td>
</tr>
<tr>
<td>Apache Commons Logging</td>
<td>1.0.4</td>
<td><a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a></td>
</tr>
<tr>
<td>Apache Commons Net</td>
<td>3.6</td>
<td><a href="http://commons.apache.org/net/">http://commons.apache.org/net/</a></td>
</tr>
<tr>
<td>Apache Commons Net</td>
<td>3.5</td>
<td><a href="http://commons.apache.org/net/">http://commons.apache.org/net/</a></td>
</tr>
<tr>
<td>Apache Commons Pool</td>
<td>1.6</td>
<td><a href="http://commons.apache.org/pool/">http://commons.apache.org/pool/</a></td>
</tr>
<tr>
<td>Apache Commons Pool</td>
<td>2.5.0</td>
<td><a href="http://commons.apache.org/pool/">http://commons.apache.org/pool/</a></td>
</tr>
<tr>
<td>Apache CXF</td>
<td>3.1.6</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache CXF STS Core</td>
<td>3.1.6</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache CXF WS-Discovery API</td>
<td>3.1.6</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache CXF XJC Boolean Getter Plugin</td>
<td>3.0.5</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache CXF XJC Plugin To Workaround JAXB Bug 986</td>
<td>3.0.5</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache CXF XJC Runtime</td>
<td>3.0.5</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache CXF Xjcplugins</td>
<td>3.0.5</td>
<td><a href="http://cxf.apache.org/">http://cxf.apache.org/</a></td>
</tr>
<tr>
<td>Apache Derby</td>
<td>10.12.1.1_1</td>
<td><a href="http://db.apache.org/derby/">http://db.apache.org/derby/</a></td>
</tr>
<tr>
<td>Apache Derby</td>
<td>10.12.1.1</td>
<td><a href="http://db.apache.org/derby/">http://db.apache.org/derby/</a></td>
</tr>
<tr>
<td>Apache Derby JDBC Driver</td>
<td>10.12.1.1</td>
<td><a href="http://db.apache.org/derby/derbyclient/">http://db.apache.org/derby/derbyclient/</a></td>
</tr>
<tr>
<td>Apache FontBox</td>
<td>1.8.2</td>
<td><a href="http://pdfbox.apache.org/">http://pdfbox.apache.org/</a></td>
</tr>
<tr>
<td>Apache Geronimo JPA Spec 2.1</td>
<td>1.0-alpha-1</td>
<td><a href="http://geronimo.apache.org/maven/specs/geronimo-jpa_2.1_spec/1.0-alpha-1">http://geronimo.apache.org/maven/specs/geronimo-jpa_2.1_spec/1.0-alpha-1</a></td>
</tr>
<tr>
<td>Apache HttpClient</td>
<td>4.5.3</td>
<td><a href="https://hc.apache.org/httpcomponents-client-ga/">https://hc.apache.org/httpcomponents-client-ga/</a></td>
</tr>
<tr>
<td>Apache HttpClient</td>
<td>3.0.1</td>
<td><a href="https://hc.apache.org/httpcomponents-client-ga/">https://hc.apache.org/httpcomponents-client-ga/</a></td>
</tr>
<tr>
<td>Apache HttpClient</td>
<td>4.5</td>
<td><a href="https://hc.apache.org/httpcomponents-client-ga/">https://hc.apache.org/httpcomponents-client-ga/</a></td>
</tr>
<tr>
<td>Apache HttpClient</td>
<td>4.5.4</td>
<td><a href="https://hc.apache.org/httpcomponents-client-ga/">https://hc.apache.org/httpcomponents-client-ga/</a></td>
</tr>
<tr>
<td>Apache HttpClient</td>
<td>3.1</td>
<td><a href="https://hc.apache.org/httpcomponents-client-ga/">https://hc.apache.org/httpcomponents-client-ga/</a></td>
</tr>
<tr>
<td>Apache HttpComponents AsyncClient</td>
<td>4.1</td>
<td><a href="http://hc.apache.org/httpcomponents-asyncclient">http://hc.apache.org/httpcomponents-asyncclient</a></td>
</tr>
<tr>
<td>Apache HttpComponents Core</td>
<td>4.4.7</td>
<td><a href="http://hc.apache.org/httpcomponents-core/">http://hc.apache.org/httpcomponents-core/</a></td>
</tr>
<tr>
<td>Apache HttpComponents Core</td>
<td>4.4.1</td>
<td><a href="http://hc.apache.org/httpcomponents-core/">http://hc.apache.org/httpcomponents-core/</a></td>
</tr>
<tr>
<td>Apache HttpComponents Core</td>
<td>4.4.6</td>
<td><a href="http://hc.apache.org/httpcomponents-core/">http://hc.apache.org/httpcomponents-core/</a></td>
</tr>
<tr>
<td>Apache HttpMime</td>
<td>4.5</td>
<td><a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------</td>
<td>---------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>Apache JempBox</td>
<td>1.8.2</td>
<td><a href="http://www.apache.org/pdfbox-parent/jempbox/">http://www.apache.org/pdfbox-parent/jempbox/</a></td>
</tr>
<tr>
<td>Apache log4j</td>
<td>1.2.14</td>
<td><a href="http://logging.apache.org/log4j/">http://logging.apache.org/log4j/</a></td>
</tr>
<tr>
<td>Apache log4j</td>
<td>1.2.16</td>
<td><a href="http://logging.apache.org/log4j/">http://logging.apache.org/log4j/</a></td>
</tr>
<tr>
<td>Apache log4j</td>
<td>1.2.17</td>
<td><a href="http://logging.apache.org/log4j/">http://logging.apache.org/log4j/</a></td>
</tr>
<tr>
<td>Apache Lucene</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/">http://lucene.apache.org/</a></td>
</tr>
<tr>
<td>Apache Neethi</td>
<td>3.0.3</td>
<td><a href="http://ws.apache.org/neethi/">http://ws.apache.org/neethi/</a></td>
</tr>
<tr>
<td>Apache Neethi</td>
<td>2.0.2</td>
<td><a href="http://ws.apache.org/neethi/">http://ws.apache.org/neethi/</a></td>
</tr>
<tr>
<td>Apache ORO</td>
<td>2.0.8</td>
<td><a href="http://jakarta.apache.org/oro/">http://jakarta.apache.org/oro/</a></td>
</tr>
<tr>
<td>Apache PDFBox</td>
<td>1.8.2</td>
<td><a href="https://pdfbox.apache.org/">https://pdfbox.apache.org/</a></td>
</tr>
<tr>
<td>Apache Santuario (Java)</td>
<td>2.0.6</td>
<td><a href="http://santuario.apache.org/">http://santuario.apache.org/</a></td>
</tr>
<tr>
<td>Apache ServiceMix Bundles: xstream-1.3</td>
<td>1.47.1</td>
<td><a href="http://servicemix.apache.org/bundles-pom/org.apache.servicemix.bundles.xstream/">http://servicemix.apache.org/bundles-pom/org.apache.servicemix.bundles.xstream/</a></td>
</tr>
<tr>
<td>Apache Standard Taglib Implementation</td>
<td>1.2.6-RC1</td>
<td><a href="http://tomcat.apache.org/taglibs/standard-1.2.1/taglibs-standard-impl">http://tomcat.apache.org/taglibs/standard-1.2.1/taglibs-standard-impl</a></td>
</tr>
<tr>
<td>Apache Tomcat</td>
<td>4.1.34</td>
<td><a href="http://tomcat.apache.org/">http://tomcat.apache.org/</a></td>
</tr>
<tr>
<td>Apache Tomcat Embed</td>
<td>6.0.16</td>
<td><a href="http://tomcat.apache.org/">http://tomcat.apache.org/</a></td>
</tr>
<tr>
<td>Apache Tomcat Embed</td>
<td>8.5.16</td>
<td><a href="http://tomcat.apache.org/">http://tomcat.apache.org/</a></td>
</tr>
<tr>
<td>Apache Velocity</td>
<td>1.4</td>
<td><a href="http://velocity.apache.org/">http://velocity.apache.org/</a></td>
</tr>
<tr>
<td>Apache Velocity</td>
<td>1.7</td>
<td><a href="http://velocity.apache.org/">http://velocity.apache.org/</a></td>
</tr>
<tr>
<td>Apache WSS4J Bindings</td>
<td>2.1.5</td>
<td><a href="http://ws.apache.org/wss4j/wss4j-bindings/">http://ws.apache.org/wss4j/wss4j-bindings/</a></td>
</tr>
<tr>
<td>Apache Xalan (Java)</td>
<td>2.7.1</td>
<td><a href="http://xml.apache.org/xalan-j/">http://xml.apache.org/xalan-j/</a></td>
</tr>
<tr>
<td>Apache Xalan (Java)</td>
<td>2.7.0</td>
<td><a href="http://xml.apache.org/xalan-j/">http://xml.apache.org/xalan-j/</a></td>
</tr>
<tr>
<td>Apache Xerces Resolver</td>
<td>2.9.1</td>
<td><a href="https://repository.jboss.org/nexus/content/groups/public-jboss/apache-xerces/">https://repository.jboss.org/nexus/content/groups/public-jboss/apache-xerces/</a></td>
</tr>
<tr>
<td>Apache Xerces2 J</td>
<td>2.11.0.SP4</td>
<td><a href="http://xerces.apache.org/xerces2-j/">http://xerces.apache.org/xerces2-j/</a></td>
</tr>
<tr>
<td>Apache Xerces2 J</td>
<td>2.8.1</td>
<td><a href="http://xerces.apache.org/xerces2-j/">http://xerces.apache.org/xerces2-j/</a></td>
</tr>
<tr>
<td>Apache Xerces2 J</td>
<td>2.11.0</td>
<td><a href="http://xerces.apache.org/xerces2-j/">http://xerces.apache.org/xerces2-j/</a></td>
</tr>
<tr>
<td>Apache XML Commons</td>
<td>1.3.03</td>
<td><a href="http://xerces.apache.org/xml-commons/">http://xerces.apache.org/xml-commons/</a></td>
</tr>
<tr>
<td>Apache XmpBox</td>
<td>1.8.2</td>
<td><a href="http://www.apache.org/pdfbox-parent/xmpbox/">http://www.apache.org/pdfbox-parent/xmpbox/</a></td>
</tr>
<tr>
<td>arjunacore</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/arjunacore-all/arjuna/">http://www.jboss.org/jbosstm/arjunacore-all/arjuna/</a></td>
</tr>
<tr>
<td>Library/Module</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------------------------</td>
<td>-----------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>ArjunaCore txoj module</td>
<td>5.5.30.Final</td>
<td><a href="http://www.jboss.org/jbosstm/arjunacore-all/txoj/">http://www.jboss.org/jbosstm/arjunacore-all/txoj/</a></td>
</tr>
<tr>
<td>ASM</td>
<td>5.2</td>
<td><a href="http://asm.ow2.org/">http://asm.ow2.org/</a></td>
</tr>
<tr>
<td>ASM</td>
<td>3.3.1</td>
<td><a href="http://asm.ow2.org/">http://asm.ow2.org/</a></td>
</tr>
<tr>
<td>ASM Commons</td>
<td>5.2</td>
<td><a href="http://asm.objectweb.org/asm-commons/">http://asm.objectweb.org/asm-commons/</a></td>
</tr>
<tr>
<td>ASM Debug All</td>
<td>5.0.4</td>
<td><a href="http://asm.objectweb.org/asm-debug-all/">http://asm.objectweb.org/asm-debug-all/</a></td>
</tr>
<tr>
<td>ASM Util</td>
<td>5.2</td>
<td><a href="http://asm.objectweb.org/asm-util/">http://asm.objectweb.org/asm-util/</a></td>
</tr>
<tr>
<td>Axiom API</td>
<td>1.2.5</td>
<td><a href="http://ws.apache.org/axiom/">http://ws.apache.org/axiom/</a></td>
</tr>
<tr>
<td>Axiom DOM</td>
<td>1.2.5</td>
<td><a href="http://ws.apache.org/axiom/">http://ws.apache.org/axiom/</a></td>
</tr>
<tr>
<td>axiom-impl</td>
<td>1.2.5</td>
<td><a href="http://ws.apache.org/axiom/">http://ws.apache.org/axiom/</a></td>
</tr>
<tr>
<td>Axis2 (Java)</td>
<td>1.3</td>
<td><a href="http://axis.apache.org/axis2/java/core/">http://axis.apache.org/axis2/java/core/</a></td>
</tr>
<tr>
<td>Backport JSR 166</td>
<td>2.2</td>
<td><a href="http://www.mathcs.emory.edu/dcl/util/backport-util-concurrent/">http://www.mathcs.emory.edu/dcl/util/backport-util-concurrent/</a></td>
</tr>
<tr>
<td>ballroom</td>
<td>1.5.0.Final</td>
<td><a href="https://github.com/hal/ballroom">https://github.com/hal/ballroom</a></td>
</tr>
<tr>
<td>Batch Applications for the Java Platform</td>
<td>1.0.0.Beta1</td>
<td><a href="http://www.jboss.org/jboss-batch-api_1.0_spec">http://www.jboss.org/jboss-batch-api_1.0_spec</a></td>
</tr>
<tr>
<td>Batik XML utility library</td>
<td>1.6.1-1</td>
<td><a href="http://xmlgraphics.apache.org/batik/">http://xmlgraphics.apache.org/batik/</a></td>
</tr>
<tr>
<td>Batik XML utility library</td>
<td>1.6.1</td>
<td><a href="http://xmlgraphics.apache.org/batik/">http://xmlgraphics.apache.org/batik/</a></td>
</tr>
<tr>
<td>BeanShell</td>
<td>2.0b4</td>
<td><a href="http://beanshell.org">http://beanshell.org</a></td>
</tr>
<tr>
<td>beanvalidation-api</td>
<td>1.1.0.Final</td>
<td><a href="http://beanvalidation.org/">http://beanvalidation.org/</a></td>
</tr>
<tr>
<td>Bouncy Castle</td>
<td>1.57</td>
<td><a href="http://www.bouncycastle.org">http://www.bouncycastle.org</a></td>
</tr>
<tr>
<td>Bouncy Castle</td>
<td>1.52</td>
<td><a href="http://www.bouncycastle.org">http://www.bouncycastle.org</a></td>
</tr>
<tr>
<td>Bouncy Castle</td>
<td>1.55</td>
<td><a href="http://www.bouncycastle.org">http://www.bouncycastle.org</a></td>
</tr>
<tr>
<td>Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs</td>
<td>1.55</td>
<td><a href="http://www.bouncycastle.org/java.html">http://www.bouncycastle.org/java.html</a></td>
</tr>
<tr>
<td>Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs</td>
<td>1.57</td>
<td><a href="http://www.bouncycastle.org/java.html">http://www.bouncycastle.org/java.html</a></td>
</tr>
<tr>
<td>Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs</td>
<td>1.54</td>
<td><a href="http://www.bouncycastle.org/java.html">http://www.bouncycastle.org/java.html</a></td>
</tr>
<tr>
<td>Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs</td>
<td>1.52</td>
<td><a href="http://www.bouncycastle.org/java.html">http://www.bouncycastle.org/java.html</a></td>
</tr>
<tr>
<td>Bridge between REST-AT and JTA</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/restat-bridge">http://www.jboss.org/jbosstm/restat-bridge</a></td>
</tr>
<tr>
<td>Project Name</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>------------------------------------</td>
<td>-----------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td>browser-launcher2</td>
<td>1.3</td>
<td><a href="http://browserlaunch2.sourceforge.net/">http://browserlaunch2.sourceforge.net/</a></td>
</tr>
<tr>
<td>camunda BPM - BPMN Model API</td>
<td>7.10.0-alpha4</td>
<td><a href="http://www.camunda.org/camunda-bpmn-model">http://www.camunda.org/camunda-bpmn-model</a></td>
</tr>
<tr>
<td>camunda BPM - BPMN Model API</td>
<td>7.9.0-alpha4</td>
<td><a href="http://www.camunda.org/camunda-bpmn-model">http://www.camunda.org/camunda-bpmn-model</a></td>
</tr>
<tr>
<td>camunda BPM - CMMN Model API</td>
<td>7.10.0-alpha2</td>
<td><a href="http://www.camunda.org">http://www.camunda.org</a></td>
</tr>
<tr>
<td>camunda BPM - DMN Model API</td>
<td>7.10.0-alpha4</td>
<td><a href="http://www.camunda.org">http://www.camunda.org</a></td>
</tr>
<tr>
<td>camunda BPM - engine</td>
<td>7.9.0</td>
<td><a href="http://www.camunda.org/camunda-database-settings/camunda-engine">http://www.camunda.org/camunda-database-settings/camunda-engine</a></td>
</tr>
<tr>
<td>camunda BPM - XML Model API</td>
<td>7.10.0-alpha2</td>
<td><a href="http://www.camunda.org">http://www.camunda.org</a></td>
</tr>
<tr>
<td>camunda Commons - Typed Values</td>
<td>1.5.0</td>
<td><a href="http://www.camunda.org/camunda-commons-bom/camunda-commons-root/ca">http://www.camunda.org/camunda-commons-bom/camunda-commons-root/ca</a></td>
</tr>
<tr>
<td>camunda Commons - Utilis</td>
<td>1.6.0</td>
<td><a href="http://www.camunda.org/camunda-commons-bom/camunda-commons-root/ca">http://www.camunda.org/camunda-commons-bom/camunda-commons-root/ca</a></td>
</tr>
<tr>
<td>CDI APIs</td>
<td>1.2</td>
<td><a href="http://www.seamframework.org/Weld">http://www.seamframework.org/Weld</a></td>
</tr>
<tr>
<td>cglib</td>
<td>2.1_2</td>
<td><a href="https://github.com/cglib/cglib">https://github.com/cglib/cglib</a></td>
</tr>
<tr>
<td>class Model for Hk2</td>
<td>2.5.0-b31</td>
<td><a href="http://repo1.maven.org/maven2/org/glassfish/hk2/class-model/">http://repo1.maven.org/maven2/org/glassfish/hk2/class-model/</a></td>
</tr>
<tr>
<td>classfilewriter</td>
<td>1.1.2.Final</td>
<td><a href="https://github.com/jbossas/jboss-classfilewriter">https://github.com/jbossas/jboss-classfilewriter</a></td>
</tr>
<tr>
<td>cloudfoundry/cflinuxfs3</td>
<td>0.15.0</td>
<td></td>
</tr>
<tr>
<td>Codemodel Core</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net/jaxb-codemodel-parent/codemodel">http://jaxb.java.net/jaxb-codemodel-parent/codemodel</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>--------------------------------------------------------------------------</td>
<td>---------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>collections-generic</td>
<td>4.01</td>
<td><a href="https://nexus.pentaho.org/repository/omni/collections-generic/collections-generic/colt-devel-4.0.1/">https://nexus.pentaho.org/repository/omni/collections-generic/collections-generic/colt-devel-4.0.1/</a></td>
</tr>
<tr>
<td>com-jcraft-jsch</td>
<td>RELEASE81</td>
<td></td>
</tr>
<tr>
<td>com.google.api.grpc:grpc-google-cloud-pubsub-v1</td>
<td>0.1.13</td>
<td><a href="https://github.com/googleapis/grpc-googlepubsub:v1">https://github.com/googleapis/grpc-googlepubsub:v1</a></td>
</tr>
<tr>
<td>com.google.api.grpc:grpc-google-common-protos</td>
<td>0.1.5</td>
<td><a href="https://github.com/googleapis/api-client-staging">https://github.com/googleapis/api-client-staging</a></td>
</tr>
<tr>
<td>com.google.api.grpc:grpc-google-iam-v1</td>
<td>0.1.22</td>
<td><a href="https://github.com/googleapis/grpc-googleiam:v1">https://github.com/googleapis/grpc-googleiam:v1</a></td>
</tr>
<tr>
<td>com.google.api.grpc:grpc-google-cloud-pubsub-v1</td>
<td>0.1.11</td>
<td><a href="https://github.com/googleapis/grpc-googlepubsub:v1">https://github.com/googleapis/grpc-googlepubsub:v1</a></td>
</tr>
<tr>
<td>com.google.api.grpc:proto-google-common-protos</td>
<td>0.1.11</td>
<td><a href="https://github.com/googleapis/grpc-googlecommonprotos:v1">https://github.com/googleapis/grpc-googlecommonprotos:v1</a></td>
</tr>
<tr>
<td>com.google.api.grpc:proto-google-iam-v1</td>
<td>0.1.10</td>
<td><a href="https://github.com/googleapis/grpc-googleiam:v1">https://github.com/googleapis/grpc-googleiam:v1</a></td>
</tr>
<tr>
<td>com.springsource.javax.activation</td>
<td>1.1.0</td>
<td><a href="http://repository.springsource.com/maven/bundles/external/javax/activation/cc">http://repository.springsource.com/maven/bundles/external/javax/activation/cc</a></td>
</tr>
<tr>
<td>com.springsource.javax.mail</td>
<td>1.4.0</td>
<td><a href="http://repository.springsource.com/maven/bundles/external/javax/mail/com.springsource.javax.mail/">http://repository.springsource.com/maven/bundles/external/javax/mail/com.springsource.javax.mail/</a></td>
</tr>
<tr>
<td>com.springsource.tcl.lang.jacl</td>
<td>1.4.1</td>
<td><a href="http://repository.springsource.com/maven/bundles/external/net/sourceforge/tcl">http://repository.springsource.com/maven/bundles/external/net/sourceforge/tcl</a></td>
</tr>
<tr>
<td>Common Annotations 1.2 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-annotations-api_1.2_spec">http://www.jboss.org/jboss-annotations-api_1.2_spec</a></td>
</tr>
<tr>
<td>common-codec</td>
<td>1.3</td>
<td><a href="http://jade.tilab.com/">http://jade.tilab.com/</a></td>
</tr>
<tr>
<td>Commons IO</td>
<td>1.2</td>
<td><a href="http://commons.apache.org/io/">http://commons.apache.org/io/</a></td>
</tr>
<tr>
<td>Commons IO</td>
<td>2.5</td>
<td><a href="http://commons.apache.org/io/">http://commons.apache.org/io/</a></td>
</tr>
<tr>
<td>Commons IO</td>
<td>2.4</td>
<td><a href="http://commons.apache.org/io/">http://commons.apache.org/io/</a></td>
</tr>
<tr>
<td>Commons JXPath</td>
<td>1.2</td>
<td><a href="http://commons.apache.org/jxpath/">http://commons.apache.org/jxpath/</a></td>
</tr>
<tr>
<td>compiler - com.github.spullara.mustache.java:compiler</td>
<td>0.8.13</td>
<td><a href="http://github.com/spullara/mustache.java">http://github.com/spullara/mustache.java</a></td>
</tr>
<tr>
<td>Compiler assisted localization library (CAL10N) - API</td>
<td>0.8.1</td>
<td><a href="http://cal10n.qos.ch/cal10n-api">http://cal10n.qos.ch/cal10n-api</a></td>
</tr>
<tr>
<td>Concurrency Utilities for JavaEE</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-concurrency-api_1.0_spec">http://www.jboss.org/jboss-concurrency-api_1.0_spec</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>------------------</td>
<td>----------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>cpptasks</td>
<td>1.0b5</td>
<td><a href="http://ant-contrib.sourceforge.net:80/cpptasks">http://ant-contrib.sourceforge.net:80/cpptasks</a></td>
</tr>
<tr>
<td>cryptacular</td>
<td>1.0</td>
<td><a href="https://github.com/vt-middleware/cryptacular">https://github.com/vt-middleware/cryptacular</a></td>
</tr>
<tr>
<td>Direct Web Remoting</td>
<td>3.0.1</td>
<td><a href="http://directwebremoting.org/dwr/">http://directwebremoting.org/dwr/</a></td>
</tr>
<tr>
<td>dnsjava</td>
<td>2.1.7</td>
<td><a href="http://www.dnsjava.org/">http://www.dnsjava.org/</a></td>
</tr>
<tr>
<td>dom4j: flexible XML framework for Java</td>
<td>1.6.1</td>
<td><a href="http://dom4j.github.io/">http://dom4j.github.io/</a></td>
</tr>
<tr>
<td>Easy Rules core module</td>
<td>3.2.0</td>
<td><a href="http://www.github.com/j-easy/easy-rules/easy-rules-core">http://www.github.com/j-easy/easy-rules/easy-rules-core</a></td>
</tr>
<tr>
<td>Easy Rules core module</td>
<td>3.1.0</td>
<td><a href="http://www.github.com/j-easy/easy-rules/easy-rules-core">http://www.github.com/j-easy/easy-rules/easy-rules-core</a></td>
</tr>
<tr>
<td>Eclipse ECJ</td>
<td>4.5.1</td>
<td><a href="http://www.eclipse.org">http://www.eclipse.org</a></td>
</tr>
<tr>
<td>eclipse/yasson</td>
<td>1.0.0-M1</td>
<td></td>
</tr>
<tr>
<td>Ehcache</td>
<td>1.6.0</td>
<td><a href="http://www.ehcache.org/">http://www.ehcache.org/</a></td>
</tr>
<tr>
<td>Enterprise JavaBeans(TM) 3.2 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-cjb-api_3.2_spec">http://www.jboss.org/jboss-cjb-api_3.2_spec</a></td>
</tr>
<tr>
<td>Enterprise JavaBeans(TM) 3.2 API</td>
<td>1.0.0.Alpha2</td>
<td><a href="http://www.jboss.org/jboss-cjb-api_3.2_spec">http://www.jboss.org/jboss-cjb-api_3.2_spec</a></td>
</tr>
<tr>
<td>Expression Language 3.0</td>
<td>3.0.1-b09</td>
<td><a href="http://uel.java.net">http://uel.java.net</a></td>
</tr>
<tr>
<td>Software</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Expression Language 3.0 IMPL</td>
<td>3.0.1-b08-jbossorg-1</td>
<td><a href="http://uel.java.net/javax.el-impl">http://uel.java.net/javax.el-impl</a></td>
</tr>
<tr>
<td>Expression Language API</td>
<td>2.2.4</td>
<td><a href="http://uel.java.net">http://uel.java.net</a></td>
</tr>
<tr>
<td>Expression Language API</td>
<td>1.0.7.Final</td>
<td><a href="http://uel.java.net">http://uel.java.net</a></td>
</tr>
<tr>
<td>Expression Language Implementation</td>
<td>2.2.4</td>
<td><a href="http://uel.java.net">http://uel.java.net</a></td>
</tr>
<tr>
<td>Ext JS</td>
<td>6.6.0</td>
<td><a href="https://www.sencha.com/products/extjs/">https://www.sencha.com/products/extjs/</a></td>
</tr>
<tr>
<td>Ext JS</td>
<td>6.2.0</td>
<td><a href="https://www.sencha.com/products/extjs/">https://www.sencha.com/products/extjs/</a></td>
</tr>
<tr>
<td>Ext JS</td>
<td>6.5.2</td>
<td><a href="https://www.sencha.com/legal/">https://www.sencha.com/legal/</a></td>
</tr>
<tr>
<td>external-objenesis</td>
<td>1.0.4</td>
<td><a href="https://github.com/testify-project/build-tools/external/external-objenesis">https://github.com/testify-project/build-tools/external/external-objenesis</a></td>
</tr>
<tr>
<td>Fast Infoset</td>
<td>1.2.13</td>
<td><a href="https://fi.dev.java.net">https://fi.dev.java.net</a></td>
</tr>
<tr>
<td>Flowable - BPMN Converter</td>
<td>6.0.0</td>
<td><a href="http://flowable.github.io/modules/flowable-bpmn-converter">http://flowable.github.io/modules/flowable-bpmn-converter</a></td>
</tr>
<tr>
<td>Flowable - Identity Link Service</td>
<td>6.3.1</td>
<td><a href="http://www.flowable.org/modules/flowable-identitylink-service">http://www.flowable.org/modules/flowable-identitylink-service</a></td>
</tr>
<tr>
<td>Project Name</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------</td>
<td>---------</td>
<td>-----</td>
</tr>
<tr>
<td>Flowable - IDM Engine</td>
<td>6.3.1</td>
<td><a href="http://flowable.org/modules/flowable-idm-engine">http://flowable.org/modules/flowable-idm-engine</a></td>
</tr>
<tr>
<td>Flowable - Task Service</td>
<td>6.4.0</td>
<td><a href="http://www.flowable.org/modules/flowable-task-service">http://www.flowable.org/modules/flowable-task-service</a></td>
</tr>
<tr>
<td>Flowable - Task Service</td>
<td>6.2.1-PETALS-0</td>
<td><a href="http://flowable.org/modules/flowable-task-service">http://flowable.org/modules/flowable-task-service</a></td>
</tr>
<tr>
<td>Flowable - Variable Service</td>
<td>6.2.0</td>
<td><a href="http://www.flowable.org/modules/flowable-variable-service">http://www.flowable.org/modules/flowable-variable-service</a></td>
</tr>
<tr>
<td>FOKProjects Parent Pom</td>
<td>0.0.17</td>
<td><a href="https://github.com/vatbub/defaultRepo">https://github.com/vatbub/defaultRepo</a></td>
</tr>
<tr>
<td>Font-Awesome</td>
<td>4.7.0</td>
<td><a href="https://fontawesome.com?from=io">https://fontawesome.com?from=io</a></td>
</tr>
<tr>
<td>GeAnTyRef</td>
<td>1.3.6</td>
<td><a href="https://github.com/leangen/geantyref">https://github.com/leangen/geantyref</a></td>
</tr>
<tr>
<td>geronimo-spec-j2ee-management</td>
<td>1.0-rc3</td>
<td><a href="http://repo1.maven.org/maven2/geronimo-spec/geronimo-spec-j2ee-management">http://repo1.maven.org/maven2/geronimo-spec/geronimo-spec-j2ee-management</a></td>
</tr>
<tr>
<td>getopt</td>
<td>1.0.13</td>
<td><a href="http://www.urbanophile.com/arenn/hacking/download.html">http://www.urbanophile.com/arenn/hacking/download.html</a></td>
</tr>
<tr>
<td>glassfish-corba-omgapi</td>
<td>4.0.2-b003</td>
<td><a href="http://kenai.com/hg/gf-corba-v3-mirror~master">http://kenai.com/hg/gf-corba-v3-mirror~master</a></td>
</tr>
<tr>
<td>Google API Common</td>
<td>1.1.0</td>
<td><a href="https://github.com/googleapis">https://github.com/googleapis</a></td>
</tr>
<tr>
<td>Google Auth Library for Java - Credentials</td>
<td>0.8.0</td>
<td><a href="https://github.com/google/google-auth-library-java/google-auth-library-credentials">https://github.com/google/google-auth-library-java/google-auth-library-credentials</a></td>
</tr>
<tr>
<td>Google Auth Library For Java OAuth2 HTTP</td>
<td>0.7.0</td>
<td><a href="https://github.com/google/google-auth-library-java/google-auth-library-oauth2">https://github.com/google/google-auth-library-java/google-auth-library-oauth2</a></td>
</tr>
<tr>
<td>GraphQL SPQR</td>
<td>0.9.8</td>
<td><a href="https://github.com/leangen/GraphQL-SPQR">https://github.com/leangen/GraphQL-SPQR</a></td>
</tr>
<tr>
<td>graphql-java</td>
<td>8.0</td>
<td><a href="https://github.com/graphql-java/graphql-java">https://github.com/graphql-java/graphql-java</a></td>
</tr>
<tr>
<td>graphql-java</td>
<td>9.0-rc1</td>
<td><a href="https://github.com/graphql-java/graphql-java">https://github.com/graphql-java/graphql-java</a></td>
</tr>
<tr>
<td>Guava: Google Core Libraries for Java</td>
<td>25.0</td>
<td><a href="https://github.com/google/guava/wiki">https://github.com/google/guava/wiki</a></td>
</tr>
<tr>
<td>Guava: Google Core Libraries for Java</td>
<td>18.0</td>
<td><a href="https://github.com/google/guava/wiki">https://github.com/google/guava/wiki</a></td>
</tr>
<tr>
<td>H2 Database Engine</td>
<td>1.4.197</td>
<td><a href="http://www.h2database.com">http://www.h2database.com</a></td>
</tr>
<tr>
<td>H2 Database Engine</td>
<td>1.3.173</td>
<td><a href="http://www.h2database.com">http://www.h2database.com</a></td>
</tr>
<tr>
<td>HAL Guided Tour</td>
<td>0.0.13</td>
<td><a href="http://www.jboss.org/hal-guided-tour">http://www.jboss.org/hal-guided-tour</a></td>
</tr>
<tr>
<td>HAL Release Stream</td>
<td>2.8.27.Final</td>
<td><a href="https://github.com/hal/core/jboss-as-console-build/release-stream">https://github.com/hal/core/jboss-as-console-build/release-stream</a></td>
</tr>
<tr>
<td>Project</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>-------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Hamcrest</td>
<td>v2.2</td>
<td><a href="http://hamcrest.org/">http://hamcrest.org/</a></td>
</tr>
<tr>
<td>HawtBuf</td>
<td>1.11</td>
<td><a href="http://github.com/chirino/hawtbuf">http://github.com/chirino/hawtbuf</a></td>
</tr>
<tr>
<td>HawtJNI Runtime</td>
<td>1.9</td>
<td><a href="http://hawtjni.fusesource.org/hawtjni-runtime">http://hawtjni.fusesource.org/hawtjni-runtime</a></td>
</tr>
<tr>
<td>Hibernate Commons Annotations</td>
<td>5.0.1.Final</td>
<td><a href="http://hibernate.org">http://hibernate.org</a></td>
</tr>
<tr>
<td>Hibernate Entity Manager</td>
<td>5.1.16.Final</td>
<td><a href="http://hibernate.org/orm/">http://hibernate.org/orm/</a></td>
</tr>
<tr>
<td>Hibernate Entity Manager</td>
<td>5.0.10.Final</td>
<td><a href="http://hibernate.org/orm/">http://hibernate.org/orm/</a></td>
</tr>
<tr>
<td>Hibernate JPA 2.1 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.hibernate.org/">http://www.hibernate.org/</a></td>
</tr>
<tr>
<td>Hibernate ORM</td>
<td>5.2.3</td>
<td><a href="http://hibernate.org">http://hibernate.org</a></td>
</tr>
<tr>
<td>Hibernate Search</td>
<td>5.5.4.Final</td>
<td><a href="http://search.hibernate.org/">http://search.hibernate.org/</a></td>
</tr>
<tr>
<td>Hibernate Search Avro Serialization</td>
<td>5.5.4.Final</td>
<td><a href="http://search.hibernate.org/hibernate-search-serialization-avro">http://search.hibernate.org/hibernate-search-serialization-avro</a></td>
</tr>
<tr>
<td>Hibernate Search JGroups Backend</td>
<td>5.5.4.Final</td>
<td><a href="http://search.hibernate.org/hibernate-search-backend-jgroups">http://search.hibernate.org/hibernate-search-backend-jgroups</a></td>
</tr>
<tr>
<td>Hibernate Search JMS Backend</td>
<td>5.5.4.Final</td>
<td><a href="http://search.hibernate.org/hibernate-search-backend-jms">http://search.hibernate.org/hibernate-search-backend-jms</a></td>
</tr>
<tr>
<td>Hibernate Validator</td>
<td>5.2.4.Final</td>
<td><a href="http://validator.hibernate.org/">http://validator.hibernate.org/</a></td>
</tr>
<tr>
<td>Hibernate Validator</td>
<td>5.3.5.Final</td>
<td><a href="http://validator.hibernate.org/">http://validator.hibernate.org/</a></td>
</tr>
<tr>
<td>HK2 API module</td>
<td>2.5.0-b30</td>
<td><a href="https://hk2.java.net/hk2-api">https://hk2.java.net/hk2-api</a></td>
</tr>
<tr>
<td>Software</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>HK2 core module</td>
<td>2.5.0-b02</td>
<td><a href="http://java.net/hk2-parent/hk2-core/">http://java.net/hk2-parent/hk2-core/</a></td>
</tr>
<tr>
<td>HK2 Implementation Utilities</td>
<td>2.5.0-b32</td>
<td><a href="https://hk2.java.net/hk2-utils">https://hk2.java.net/hk2-utils</a></td>
</tr>
<tr>
<td>HK2 module of HK2 itself</td>
<td>2.5.0-b19</td>
<td><a href="https://hk2.java.net/hk2">https://hk2.java.net/hk2</a></td>
</tr>
<tr>
<td>HK2 module of HK2 itself</td>
<td>2.5.0-b15</td>
<td><a href="https://hk2.java.net/hk2">https://hk2.java.net/hk2</a></td>
</tr>
<tr>
<td>HK2 Spring Bridge</td>
<td>2.5.0-b31</td>
<td><a href="https://hk2.java.net/spring-bridge">https://hk2.java.net/spring-bridge</a></td>
</tr>
<tr>
<td>HornetQ</td>
<td>2.4.7.Final</td>
<td><a href="http://hornetq.org">http://hornetq.org</a></td>
</tr>
<tr>
<td>HornetQ Commons</td>
<td>2.4.7.Final</td>
<td><a href="http://hornetq.org/hornetq-commons">http://hornetq.org/hornetq-commons</a></td>
</tr>
<tr>
<td>HornetQ JMS Client</td>
<td>2.4.7.Final</td>
<td><a href="http://hornetq.org/hornetq-jms-client">http://hornetq.org/hornetq-jms-client</a></td>
</tr>
<tr>
<td>ICU4J</td>
<td>59.1</td>
<td><a href="http://icu-project.org">http://icu-project.org</a></td>
</tr>
<tr>
<td>Infinispan</td>
<td>8.2.4.Final</td>
<td><a href="http://infinispan.org/">http://infinispan.org/</a></td>
</tr>
<tr>
<td>Infinispan Client Hotrod Module</td>
<td>8.2.4.Final</td>
<td><a href="http://www.infinispan.org/infinispan-client-hotrod">http://www.infinispan.org/infinispan-client-hotrod</a></td>
</tr>
<tr>
<td>Infinispan Common Parent</td>
<td>8.2.4.Final</td>
<td><a href="http://www.infinispan.org/infinispan-commons">http://www.infinispan.org/infinispan-commons</a></td>
</tr>
<tr>
<td>Infinispan JDBC CacheStore</td>
<td>8.2.4.Final</td>
<td><a href="http://www.infinispan.org/infinispan-persistence-parent/infinispan-cachestore-">http://www.infinispan.org/infinispan-persistence-parent/infinispan-cachestore-</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------------------------------------</td>
<td>-------------</td>
<td>------------------------------------------------</td>
</tr>
<tr>
<td>Infinispan remote CacheStore</td>
<td>8.2.4.Final</td>
<td><a href="http://www.infinispan.org/infinispan-persistence-parent/infinispan-cachestore-">http://www.infinispan.org/infinispan-persistence-parent/infinispan-cachestore-</a></td>
</tr>
<tr>
<td>Infinispan Server: Command line interface</td>
<td>8.4.0.Final-redhat-2</td>
<td><a href="http://www.jboss.org/infinispan-server-versions/infinispan-server-cli">http://www.jboss.org/infinispan-server-versions/infinispan-server-cli</a></td>
</tr>
<tr>
<td>Injection API (JSR 330) version 1 repackaged as OSGi bundle</td>
<td>2.5.0-b02</td>
<td><a href="https://hk2.java.net/external/javax.inject">https://hk2.java.net/external/javax.inject</a></td>
</tr>
<tr>
<td>Invocation API</td>
<td>1.4.1.Final</td>
<td><a href="http://www.jboss.org/jboss-invocation">http://www.jboss.org/jboss-invocation</a></td>
</tr>
<tr>
<td>io.swagger:swagger-annotations</td>
<td>1.5.8</td>
<td><a href="https://github.com/swagger-api/swagger-core/modules/swagger-annotations">https://github.com/swagger-api/swagger-core/modules/swagger-annotations</a></td>
</tr>
<tr>
<td>io.swagger:swagger-annotations</td>
<td>1.5.10</td>
<td><a href="https://github.com/swagger-api/swagger-core/modules/swagger-annotations">https://github.com/swagger-api/swagger-core/modules/swagger-annotations</a></td>
</tr>
<tr>
<td>ironjacamar-common-api</td>
<td>1.3.4.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>ironjacamar-common-impl</td>
<td>1.3.4.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>ironjacamar-core-api</td>
<td>1.3.4.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>ironjacamar-core-impl</td>
<td>1.3.4.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>ironjacamar-core-spi</td>
<td>1.3.4.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>ironjacamar-spec-api</td>
<td>1.1.10.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>ironjacamar-validator</td>
<td>1.3.4.Final</td>
<td><a href="http://www.ironjacamar.org">http://www.ironjacamar.org</a></td>
</tr>
<tr>
<td>istack common utility code runtime</td>
<td>2.21</td>
<td><a href="http://java.net/istack-commons/istack-commons-runtime/">http://java.net/istack-commons/istack-commons-runtime/</a></td>
</tr>
<tr>
<td>istack-commons-tools</td>
<td>2.21</td>
<td><a href="https://istack-commons.dev.java.net/">https://istack-commons.dev.java.net/</a></td>
</tr>
<tr>
<td>Library</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>---------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>iText, a JAVA-PDF library</td>
<td>1.3</td>
<td><a href="https://itextpdf.com/en">https://itextpdf.com/en</a></td>
</tr>
<tr>
<td>J2EE Management 1.0</td>
<td>1.0.1</td>
<td><a href="http://geronimo.apache.org/specs/geronimo-j2ee-management_1.1_spec">http://geronimo.apache.org/specs/geronimo-j2ee-management_1.1_spec</a></td>
</tr>
<tr>
<td>JACC 1.5 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-jacc-api_1.5_spec">http://www.jboss.org/jboss-jacc-api_1.5_spec</a></td>
</tr>
<tr>
<td>Jackson JSON processor</td>
<td>1.9.13</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-annotations</td>
<td>2.8.0</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-annotations</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-core</td>
<td>1.9.13</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-core</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-core</td>
<td>2.8.9</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-databind</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-databind</td>
<td>2.8.9</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>jackson-dataformat-xml</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding">http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding</a></td>
</tr>
<tr>
<td>jackson-dataformat-yaml</td>
<td>2.8.9</td>
<td><a href="https://github.com/FasterXML/jackson-dataformat-yaml">https://github.com/FasterXML/jackson-dataformat-yaml</a></td>
</tr>
<tr>
<td>jackson-dataformat-yaml</td>
<td>2.9.7</td>
<td><a href="https://github.com/FasterXML/jackson-dataformat-yaml">https://github.com/FasterXML/jackson-dataformat-yaml</a></td>
</tr>
<tr>
<td>Jackson-datatype-jdk8</td>
<td>2.9.6</td>
<td><a href="https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jdk8">https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jdk8</a></td>
</tr>
<tr>
<td>Jackson-datatype-json.org</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonModuleProjects">http://wiki.fasterxml.com/JacksonModuleProjects</a></td>
</tr>
<tr>
<td>Jackson-datatype-JSR-353</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome">http://wiki.fasterxml.com/JacksonHome</a></td>
</tr>
<tr>
<td>Jackson-Datatype-JSR310</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonModuleJSR310">http://wiki.fasterxml.com/JacksonModuleJSR310</a></td>
</tr>
<tr>
<td>Jackson-JAXRS-base</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasterxml.com/JacksonHome/jackson-jaxrs-base">http://wiki.fasterxml.com/JacksonHome/jackson-jaxrs-base</a></td>
</tr>
<tr>
<td>Package Name</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>------------------------------</td>
<td>---------</td>
<td>---------------------------------------------------------------------</td>
</tr>
<tr>
<td>Jackson-JAXRS-Datatypes</td>
<td>2.9.6</td>
<td><a href="http://github.com/FasterXML/jackson-jaxrs-providers/jackson-datatype-jaxrs">http://github.com/FasterXML/jackson-jaxrs-providers/jackson-datatype-jaxrs</a></td>
</tr>
<tr>
<td>jackson-jaxrs-json-provider</td>
<td>2.9.6</td>
<td><a href="https://github.com/FasterXML/jackson-jaxrs-json-provider">https://github.com/FasterXML/jackson-jaxrs-json-provider</a></td>
</tr>
<tr>
<td>jackson-jaxrs-json-provider</td>
<td>2.8.9</td>
<td><a href="https://github.com/FasterXML/jackson-jaxrs-json-provider">https://github.com/FasterXML/jackson-jaxrs-json-provider</a></td>
</tr>
<tr>
<td>jackson-jaxrs-providers</td>
<td>jackson-jaxrs-providers-2.9.6</td>
<td><a href="https://github.com/FasterXML/jackson-jaxrs-providers">https://github.com/FasterXML/jackson-jaxrs-providers</a></td>
</tr>
<tr>
<td>jackson-module-jaxb-annotations</td>
<td>2.8.9</td>
<td><a href="http://wiki.fasternxml.com/JacksonJAXBAnnotations">http://wiki.fasternxml.com/JacksonJAXBAnnotations</a></td>
</tr>
<tr>
<td>jackson-module-jaxb-annotations</td>
<td>2.9.6</td>
<td><a href="http://wiki.fasternxml.com/JacksonJAXBAnnotations">http://wiki.fasternxml.com/JacksonJAXBAnnotations</a></td>
</tr>
<tr>
<td>jansi</td>
<td>1.11</td>
<td><a href="https://github.com/fusesource/jansi">https://github.com/fusesource/jansi</a></td>
</tr>
<tr>
<td>jansi</td>
<td>1.12</td>
<td><a href="https://github.com/fusesource/jansi">https://github.com/fusesource/jansi</a></td>
</tr>
<tr>
<td>Jar Jar Links</td>
<td>1.4</td>
<td><a href="http://code.google.com/p/jarjar/">http://code.google.com/p/jarjar/</a></td>
</tr>
<tr>
<td>Jastow</td>
<td>2.1.0.Final</td>
<td><a href="http://www.jboss.org/jastow">http://www.jboss.org/jastow</a></td>
</tr>
<tr>
<td>Jasypt</td>
<td>1.9.1</td>
<td><a href="http://www.jasypt.org/">http://www.jasypt.org/</a></td>
</tr>
<tr>
<td>Java Annotation Indexer</td>
<td>2.0.2.Final</td>
<td><a href="http://www.jboss.org/jandex">http://www.jboss.org/jandex</a></td>
</tr>
<tr>
<td>Java API for Processing JSON (JSON-P)</td>
<td>1.0.3</td>
<td><a href="http://jsonp.java.net">http://jsonp.java.net</a></td>
</tr>
<tr>
<td>Java API for XML Based RPC</td>
<td>1.0.1.Final</td>
<td><a href="http://java.sun.com/webservices/jaxrpc/index.jsp">http://java.sun.com/webservices/jaxrpc/index.jsp</a></td>
</tr>
<tr>
<td>Java API for XML Web Services</td>
<td>2.2-rc2</td>
<td><a href="http://jst224.java.net/">http://jst224.java.net/</a></td>
</tr>
<tr>
<td>Java API for XML Web Services 2.2</td>
<td>2.0.3.Final</td>
<td><a href="http://www.jboss.org/jboss-jaxws-api_2.2_spec">http://www.jboss.org/jboss-jaxws-api_2.2_spec</a></td>
</tr>
<tr>
<td>Software Name</td>
<td>Version</td>
<td>Specification Link</td>
</tr>
<tr>
<td>---------------------------------------------------</td>
<td>-----------</td>
<td>---------------------------------------------------------</td>
</tr>
<tr>
<td>Java Architecture for XML Binding 2.2</td>
<td>1.0.4.Final</td>
<td><a href="http://www.jboss.org/jboss-jaxb-api_2.2_spec">http://www.jboss.org/jboss-jaxb-api_2.2_spec</a></td>
</tr>
<tr>
<td>Java EE Management 1.1 API</td>
<td>1.0.1.Final</td>
<td><a href="http://www.jboss.org/jboss-j2eemgmt-api_1.1_spec">http://www.jboss.org/jboss-j2eemgmt-api_1.1_spec</a></td>
</tr>
<tr>
<td>Java port of GNU getopt</td>
<td>1.0.13</td>
<td><a href="http://download.java.net/maven/2/gnu/getopt/java-getopt/">http://download.java.net/maven/2/gnu/getopt/java-getopt/</a></td>
</tr>
<tr>
<td>Java Servlet 3.1 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-servlet-api_3.1_spec">http://www.jboss.org/jboss-servlet-api_3.1_spec</a></td>
</tr>
<tr>
<td>Java Servlet API</td>
<td>2.5</td>
<td><a href="http://servlet-spec.java.net">http://servlet-spec.java.net</a></td>
</tr>
<tr>
<td>Java UUID Generator</td>
<td>3.1.3</td>
<td><a href="http://wiki.fastxml.com/JugHome">http://wiki.fastxml.com/JugHome</a></td>
</tr>
<tr>
<td>Java web resources bundling and compression</td>
<td>3.3.3</td>
<td><a href="https://jawr.dev.java.net/">https://jawr.dev.java.net/</a></td>
</tr>
<tr>
<td>Java(TM) EE 6 Specification APIs</td>
<td>7.0</td>
<td><a href="http://java.net/javaee-api/">http://java.net/javaee-api/</a></td>
</tr>
<tr>
<td>Java(TM) EE Connector Architecture 1.7 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-connector-api_1.7_spec">http://www.jboss.org/jboss-connector-api_1.7_spec</a></td>
</tr>
<tr>
<td>Java(TM) EE Interceptors 1.2 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-interceptors-api_1_2_spec">http://www.jboss.org/jboss-interceptors-api_1_2_spec</a></td>
</tr>
<tr>
<td>---------------------------------</td>
<td>------------</td>
<td>------------------------------------------------------</td>
</tr>
<tr>
<td>Java(TM) Message Service (JMS) 2.0 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-jms-api_2_0_spec">http://www.jboss.org/jboss-jms-api_2_0_spec</a></td>
</tr>
<tr>
<td>java-classmate</td>
<td>1.3.1</td>
<td><a href="http://fasterxml.com">http://fasterxml.com</a></td>
</tr>
<tr>
<td>java-classmate</td>
<td>1.4.0</td>
<td><a href="http://fasterxml.com">http://fasterxml.com</a></td>
</tr>
<tr>
<td>java-classmate</td>
<td>1.3.3</td>
<td><a href="http://fasterxml.com">http://fasterxml.com</a></td>
</tr>
<tr>
<td>java-sizeof</td>
<td>0.0.5</td>
<td><a href="http://nexus.sonatype.org/oss-repository-hosting.html/java-sizeof">http://nexus.sonatype.org/oss-repository-hosting.html/java-sizeof</a></td>
</tr>
<tr>
<td>java-support</td>
<td>7.1.1</td>
<td><a href="http://shibboleth.net/java-support/">http://shibboleth.net/java-support/</a></td>
</tr>
<tr>
<td>Java8-specific Hibernate O/RM functionality</td>
<td>5.0.10.Final</td>
<td><a href="http://hibernate.org">http://hibernate.org</a></td>
</tr>
<tr>
<td>javaee-endorsed-api</td>
<td>7.0</td>
<td><a href="http://java.net/javaee-endorsed-api/">http://java.net/javaee-endorsed-api/</a></td>
</tr>
<tr>
<td>JavaHelp API</td>
<td>2.0.06</td>
<td><a href="https://javahelp.dev.java.net/">https://javahelp.dev.java.net/</a></td>
</tr>
<tr>
<td>JavaHelp Search</td>
<td>2.0</td>
<td><a href="https://woodstock.dev.java.net/">https://woodstock.dev.java.net/</a></td>
</tr>
<tr>
<td>JavaMail</td>
<td>1.4</td>
<td><a href="https://javaee.github.io/javamail/">https://javaee.github.io/javamail/</a></td>
</tr>
<tr>
<td>JavaMail</td>
<td>1.5.6</td>
<td><a href="https://javaee.github.io/javamail/">https://javaee.github.io/javamail/</a></td>
</tr>
<tr>
<td>JavaMail API imap provider</td>
<td>1.5.6</td>
<td><a href="http://kenai.com/projects/javamail/parent-distrib/imap">http://kenai.com/projects/javamail/parent-distrib/imap</a></td>
</tr>
<tr>
<td>---------------------------</td>
<td>------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>JavaMail API pop3 provider</td>
<td>1.5.5</td>
<td><a href="http://kenai.com/projects/javamail/parent-distrib/pop3">http://kenai.com/projects/javamail/parent-distrib/pop3</a></td>
</tr>
<tr>
<td>JavaMail API smtp provider</td>
<td>1.5.5</td>
<td><a href="http://kenai.com/projects/javamail/parent-distrib/smtp">http://kenai.com/projects/javamail/parent-distrib/smtp</a></td>
</tr>
<tr>
<td>Library</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>---------</td>
<td>------------------------------------------------</td>
</tr>
<tr>
<td>JavaMail API smtp provider</td>
<td>1.5.6</td>
<td><a href="http://kenai.com/projects/javamail/parent-distrib/smtp">http://kenai.com/projects/javamail/parent-distrib/smtp</a></td>
</tr>
<tr>
<td>JavaServer Faces (old SVN location)</td>
<td>2.2.13.SP1</td>
<td><a href="http://javaserverfaces.java.net/">http://javaserverfaces.java.net/</a></td>
</tr>
<tr>
<td>JavaServer Pages(TM) API</td>
<td>2.3.1</td>
<td><a href="http://jsp.java.net">http://jsp.java.net</a></td>
</tr>
<tr>
<td>JavaServer(TM) Faces 2.2 API</td>
<td>2.2.13</td>
<td><a href="http://www.jboss.org/jboss-jsf-api_2.2_spec">http://www.jboss.org/jboss-jsf-api_2.2_spec</a></td>
</tr>
<tr>
<td>Javassist</td>
<td>3.21.0-GA</td>
<td><a href="http://jboss-javassist.github.io/javassist/">http://jboss-javassist.github.io/javassist/</a></td>
</tr>
<tr>
<td>Javassist</td>
<td>3.18.1-GA</td>
<td><a href="http://jboss-javassist.github.io/javassist/">http://jboss-javassist.github.io/javassist/</a></td>
</tr>
<tr>
<td>Library</td>
<td>Version</td>
<td>Website</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>-----------</td>
<td>----------------------------------------------</td>
</tr>
<tr>
<td>javax.batch-api</td>
<td>1.0</td>
<td><a href="http://java.net/projects/jbatch/javax.batch-api">http://java.net/projects/jbatch/javax.batch-api</a></td>
</tr>
<tr>
<td>javax.enterprise.concurrent-api</td>
<td>1.0</td>
<td><a href="http://concurrency-ee-spec.java.net">http://concurrency-ee-spec.java.net</a></td>
</tr>
<tr>
<td>javax.json.bind-api</td>
<td>1.0.0-M1</td>
<td><a href="http://jsonb-spec.java.net">http://jsonb-spec.java.net</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>javax.ws.rs-api</td>
<td>2.0</td>
<td><a href="http://jax-rs-spec.java.net">http://jax-rs-spec.java.net</a></td>
</tr>
<tr>
<td>javax.ws.rs-api</td>
<td>2.0.1</td>
<td><a href="http://jax-rs-spec.java.net">http://jax-rs-spec.java.net</a></td>
</tr>
<tr>
<td>javax.wsdl</td>
<td>1.6.1</td>
<td><a href="http://repository.springsource.com/maven/bundles/external/javax/wsdll/com.sp">http://repository.springsource.com/maven/bundles/external/javax/wsdll/com.sp</a></td>
</tr>
<tr>
<td>JAX-RPC API OSGi Bundle</td>
<td>1.1-b01</td>
<td><a href="http://download.java.net/maven/2/javax/xml/jaxrpc-api-osgi/">http://download.java.net/maven/2/javax/xml/jaxrpc-api-osgi/</a></td>
</tr>
<tr>
<td>JAX-RS 2.0: The Java(TM) API for RESTful Web Services</td>
<td>1.0.1.Beta1</td>
<td><a href="http://www.jboss.org/jboss-jaxrs-api_2.0_spec">http://www.jboss.org/jboss-jaxrs-api_2.0_spec</a></td>
</tr>
<tr>
<td>JAX-RS 2.0: The Java(TM) API for RESTful Web Services</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-jaxrs-api_2.0_spec">http://www.jboss.org/jboss-jaxrs-api_2.0_spec</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>---------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>JAX-RS 2.0: The Java(TM) API for RESTful Web Services</td>
<td>1.0.0.Alpha1</td>
<td><a href="http://www.jboss.org/jboss-jaxrs-api_2.0_spec">http://www.jboss.org/jboss-jaxrs-api_2.0_spec</a></td>
</tr>
<tr>
<td>JAX-RS Analyzer</td>
<td>0.15</td>
<td><a href="https://github.com/sdaschner/jaxrs-analyzer">https://github.com/sdaschner/jaxrs-analyzer</a></td>
</tr>
<tr>
<td>JAX-RS provider for JSON content type</td>
<td>1.9.13</td>
<td><a href="http://jackson.codehaus.org/">http://jackson.codehaus.org/</a></td>
</tr>
<tr>
<td>JAXB CORE</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net/">http://jaxb.java.net/</a></td>
</tr>
<tr>
<td>JAXB JXC</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net/">http://jaxb.java.net/</a></td>
</tr>
<tr>
<td>JAXB Runtime</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net/jaxb-runtime-parent/jaxb-runtime">http://jaxb.java.net/jaxb-runtime-parent/jaxb-runtime</a></td>
</tr>
<tr>
<td>JAXB XML Binding Code Generator Package</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net">http://jaxb.java.net</a></td>
</tr>
<tr>
<td>jaxen</td>
<td>1.1.1</td>
<td><a href="http://jaxen.org/">http://jaxen.org/</a></td>
</tr>
<tr>
<td>jaxen</td>
<td>1.1.6</td>
<td><a href="http://jaxen.org/">http://jaxen.org/</a></td>
</tr>
<tr>
<td>Project Name</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>---------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>jberet-core</td>
<td>1.2.1.Final</td>
<td><a href="http://www.jboss.org/jberet-parent/jberet-core">http://www.jboss.org/jberet-parent/jberet-core</a></td>
</tr>
<tr>
<td>JBoss 7 - Management Console :: Standalone</td>
<td>2.8.19.Final</td>
<td><a href="https://github.com/hal/core/jboss-as-console-core">https://github.com/hal/core/jboss-as-console-core</a></td>
</tr>
<tr>
<td>JBoss ClassLoading 5.0.0 SPI</td>
<td>7.3.0.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss Common Beans</td>
<td>2.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-common-beans">http://www.jboss.org/jboss-common-beans</a></td>
</tr>
<tr>
<td>JBoss Dynamic Model Representation</td>
<td>1.3.0.Final</td>
<td><a href="http://www.jboss.org/jboss-dmr">http://www.jboss.org/jboss-dmr</a></td>
</tr>
<tr>
<td>JBoss Dynamic Model Representation</td>
<td>1.3.0.Beta2</td>
<td><a href="http://www.jboss.org/jboss-dmr">http://www.jboss.org/jboss-dmr</a></td>
</tr>
<tr>
<td>JBoss EJB client</td>
<td>2.1.4.Final</td>
<td><a href="http://www.jboss.org/jboss-ejb-client">http://www.jboss.org/jboss-ejb-client</a></td>
</tr>
<tr>
<td>JBoss Generic JMS RA JAR</td>
<td>1.0.7.Final</td>
<td><a href="http://www.jboss.org/generic-jms-ra-pom/generic-jms-ra-jar">http://www.jboss.org/generic-jms-ra-pom/generic-jms-ra-jar</a></td>
</tr>
<tr>
<td>JBoss IIOP Client</td>
<td>1.0.0.Beta2</td>
<td><a href="http://www.jboss.org/jboss-iiop-client">http://www.jboss.org/jboss-iiop-client</a></td>
</tr>
<tr>
<td>JBoss Java Authentication SPI for Containers 1.1 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-jaspi-api_1.1_spec">http://www.jboss.org/jboss-jaspi-api_1.1_spec</a></td>
</tr>
<tr>
<td>JBoss Java Server Pages 2.2 API</td>
<td>1.0.1.Final</td>
<td><a href="http://www.jboss.org/jboss-jsp-api_2.2_spec">http://www.jboss.org/jboss-jsp-api_2.2_spec</a></td>
</tr>
<tr>
<td>JBoss JSTL 1.2 API</td>
<td>1.1.3.Final</td>
<td><a href="http://www.jboss.org/jboss-jstl-api_1.2_spec">http://www.jboss.org/jboss-jstl-api_1.2_spec</a></td>
</tr>
<tr>
<td>JBoss Logging 3</td>
<td>3.3.1.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss Marshalling API</td>
<td>1.4.11.Final</td>
<td><a href="http://www.jboss.org/jbossmarshalling">http://www.jboss.org/jbossmarshalling</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>-------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>JBoss Modular Service Container</td>
<td>1.2.6.Final</td>
<td><a href="http://www.jboss.org/jboss-msc">http://www.jboss.org/jboss-msc</a></td>
</tr>
<tr>
<td>JBoss Modules</td>
<td>1.5.2.Final</td>
<td><a href="http://www.jboss.org/jboss-modules">http://www.jboss.org/jboss-modules</a></td>
</tr>
<tr>
<td>JBoss Negotiation</td>
<td>3.0.2.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss Negotiation Common</td>
<td>3.0.2.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss Negotiation NTLM</td>
<td>3.0.2.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss port of sunxacml</td>
<td>2.0.8.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss Remoting</td>
<td>4.0.24.Final</td>
<td><a href="http://www.jboss.org/jboss-remoting">http://www.jboss.org/jboss-remoting</a></td>
</tr>
<tr>
<td>JBoss Remoting</td>
<td>4.0.21.Final</td>
<td><a href="http://www.jboss.org/jboss-remoting">http://www.jboss.org/jboss-remoting</a></td>
</tr>
<tr>
<td>JBoss Seam Int JBossAS</td>
<td>7.0.0.GA</td>
<td><a href="http://www.jboss.org/jbossmc/jboss-seam-int-jbossas/">http://www.jboss.org/jbossmc/jboss-seam-int-jbossas/</a></td>
</tr>
<tr>
<td>JBoss Security Identity SPI</td>
<td>2.0.4</td>
<td><a href="http://labs.jboss.org/portal/jbosssecurity/">http://labs.jboss.org/portal/jbosssecurity/</a></td>
</tr>
<tr>
<td>JBoss VFS</td>
<td>3.2.12.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBoss Web</td>
<td>3.0.0-beta-1</td>
<td><a href="http://labs.jboss.com/jbossweb/">http://labs.jboss.com/jbossweb/</a></td>
</tr>
<tr>
<td>JBoss Web Services - API</td>
<td>1.0.3.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-api">http://www.jboss.org/jbossws/jbossws-api</a></td>
</tr>
<tr>
<td>JBoss Web Services - Common</td>
<td>3.1.3.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-common">http://www.jboss.org/jbossws/jbossws-common</a></td>
</tr>
<tr>
<td>JBoss Web Services - Endorsed factories</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-cxf/jbossws-cxf-factories">http://www.jboss.org/jbossws/jbossws-cxf/jbossws-cxf-factories</a></td>
</tr>
<tr>
<td>JBoss Web Services - SPI</td>
<td>3.1.2.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-spi">http://www.jboss.org/jbossws/jbossws-spi</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack CXF JASPI</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-cxf/jbossws-cxf-jaspi">http://www.jboss.org/jbossws/jbossws-cxf/jbossws-cxf-jaspi</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack CXF Resources</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-cxf/jbossws-cxf-resources">http://www.jboss.org/jbossws/jbossws-cxf/jbossws-cxf-resources</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack CXF Runtime Client</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws-cxf/jbossws-cxf-client">http://www.jboss.org/jbossws-cxf/jbossws-cxf-client</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack CXF Runtime Server</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws-cxf/jbossws-cxf-server">http://www.jboss.org/jbossws-cxf/jbossws-cxf-server</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack CXF UDP transport</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws-cxf/jbossws-cxf-addons/jbossws-cxf-transport">http://www.jboss.org/jbossws-cxf/jbossws-cxf-addons/jbossws-cxf-transport</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack CXF Undertow http transport</td>
<td>5.1.5.Final</td>
<td><a href="http://www.jboss.org/jbossws-cxf/jbossws-cxf-addons/jbossws-cxf-transport">http://www.jboss.org/jbossws-cxf/jbossws-cxf-addons/jbossws-cxf-transport</a></td>
</tr>
<tr>
<td>JBoss Web Services - Stack Native JAX-RPC</td>
<td>3.2.0.Beta2</td>
<td><a href="http://www.jboss.org/jbossws-native/jbossws-native-jaxrpc">http://www.jboss.org/jbossws-native/jbossws-native-jaxrpc</a></td>
</tr>
<tr>
<td>JBoss Web Services - Tools Integration</td>
<td>1.2.2.Final</td>
<td><a href="http://www.jboss.org/jbossws/jbossws-common-tools">http://www.jboss.org/jbossws/jbossws-common-tools</a></td>
</tr>
<tr>
<td>JBoss XACML</td>
<td>2.0.8.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>jboss-jaxb-intros</td>
<td>1.0.2.GA</td>
<td><a href="https://repository.jboss.org/nexus/content/groups/public-jboss/jboss/jaxb-intros">https://repository.jboss.org/nexus/content/groups/public-jboss/jboss/jaxb-intros</a></td>
</tr>
<tr>
<td>jboss-logmanager</td>
<td>2.0.4.Final</td>
<td><a href="http://community.jboss.org/">http://community.jboss.org/</a></td>
</tr>
<tr>
<td>jboss-sasl</td>
<td>1.0.5.Final</td>
<td><a href="http://www.jboss.org/jboss-sasl">http://www.jboss.org/jboss-sasl</a></td>
</tr>
<tr>
<td>jboss-stdio</td>
<td>1.0.2.GA</td>
<td><a href="http://www.jboss.org/jboss-stdio">http://www.jboss.org/jboss-stdio</a></td>
</tr>
<tr>
<td>jboss-threads</td>
<td>2.2.1.Final</td>
<td><a href="http://www.jboss.org">http://www.jboss.org</a></td>
</tr>
<tr>
<td>JBossJTA jta module</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstmr/narayana-jta-all/jta/">http://www.jboss.org/jbosstmr/narayana-jta-all/jta/</a></td>
</tr>
<tr>
<td>JBossJTA packaged module</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstmr/narayana-jta-all/narayana-jta/">http://www.jboss.org/jbosstmr/narayana-jta-all/narayana-jta/</a></td>
</tr>
<tr>
<td>Module</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>---------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>JBossJTS ATX module</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/narayana-jts-all/narayana-jts-integration/">http://www.jboss.org/jbosstm/narayana-jts-all/narayana-jts-integration/</a></td>
</tr>
<tr>
<td>JBossJTS packaged module</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/narayana-jts-all/jbossjts-jacorb/">http://www.jboss.org/jbosstm/narayana-jts-all/jbossjts-jacorb/</a></td>
</tr>
<tr>
<td>jbosstxbridge</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/jbosstxbridge/">http://www.jboss.org/jbosstm/jbosstxbridge/</a></td>
</tr>
<tr>
<td>jbosstxs</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/xts-all/jbosstxs/">http://www.jboss.org/jbosstm/xts-all/jbosstxs/</a></td>
</tr>
<tr>
<td>JCL 1.2 Implemented Over SLF4J</td>
<td>1.7.7</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>JCL 1.2 Implemented Over SLF4J</td>
<td>1.7.25</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>JCommon</td>
<td>1.0.15</td>
<td><a href="http://www.jfree.org/jcommon/">http://www.jfree.org/jcommon/</a></td>
</tr>
<tr>
<td>JDOM</td>
<td>1.1.3</td>
<td><a href="http://www.jdom.org">http://www.jdom.org</a></td>
</tr>
<tr>
<td>JDOM</td>
<td>1.1</td>
<td><a href="http://www.jdom.org">http://www.jdom.org</a></td>
</tr>
<tr>
<td>jedis</td>
<td>2.9.0</td>
<td><a href="https://github.com/xetorthio/jedis">https://github.com/xetorthio/jedis</a></td>
</tr>
<tr>
<td>Jersey</td>
<td>2.25.1</td>
<td><a href="http://jersey.java.net">http://jersey.java.net</a></td>
</tr>
<tr>
<td>jersey-container-servlet</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-container-servlet/">https://jersey.java.net/project/jersey-container-servlet/</a></td>
</tr>
<tr>
<td>jersey-container-servlet-core</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-container-servlet-core/">https://jersey.java.net/project/jersey-container-servlet-core/</a></td>
</tr>
<tr>
<td>Module</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>--------------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>jersey-core-server</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/jersey-server/">https://jersey.java.net/jersey-server/</a></td>
</tr>
<tr>
<td>jersey-ext-bean-validation</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-bean-validation/">https://jersey.java.net/project/jersey-bean-validation/</a></td>
</tr>
<tr>
<td>jersey-ext-entity-filtering</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-entity-filtering/">https://jersey.java.net/project/jersey-entity-filtering/</a></td>
</tr>
<tr>
<td>jersey-media-jaxb</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-media-jaxb/">https://jersey.java.net/project/jersey-media-jaxb/</a></td>
</tr>
<tr>
<td>jersey-media-json-jackson</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-media-json-jackson/">https://jersey.java.net/project/jersey-media-json-jackson/</a></td>
</tr>
<tr>
<td>jersey-media-multipart</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-media-multipart/">https://jersey.java.net/project/jersey-media-multipart/</a></td>
</tr>
<tr>
<td>jersey-repackaged-guava</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/project/jersey-guava/">https://jersey.java.net/project/project/jersey-guava/</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>------------------</td>
<td>---------------------------------------</td>
</tr>
<tr>
<td>jersey-spring3</td>
<td>2.25.1</td>
<td><a href="https://jersey.java.net/project/jersey-spring3/">https://jersey.java.net/project/jersey-spring3/</a></td>
</tr>
<tr>
<td>Jettison - Json Stax implementation</td>
<td>1.3.3</td>
<td><a href="http://jettison.codehaus.org/">http://jettison.codehaus.org/</a></td>
</tr>
<tr>
<td>Jettison - Json Stax implementation</td>
<td>1.0-RC1</td>
<td><a href="http://jettison.codehaus.org/">http://jettison.codehaus.org/</a></td>
</tr>
<tr>
<td>Jettison - Json Stax implementation</td>
<td>1.3.8</td>
<td><a href="http://jettison.codehaus.org/">http://jettison.codehaus.org/</a></td>
</tr>
<tr>
<td>Jetty Orbit :: Servlet API</td>
<td>3.0.0.v201112011016</td>
<td><a href="http://www.eclipse.org/jetty/jetty-orbit/javax.servlet">http://www.eclipse.org/jetty/jetty-orbit/javax.servlet</a></td>
</tr>
<tr>
<td>jffi - Java Foreign Function Interface</td>
<td>1.2.15</td>
<td><a href="http://github.com/wmeissner/jffi">http://github.com/wmeissner/jffi</a></td>
</tr>
<tr>
<td>JFreeChart</td>
<td>1.0.12</td>
<td><a href="http://www.jfree.org/jfreechart/">http://www.jfree.org/jfreechart/</a></td>
</tr>
<tr>
<td>jgo</td>
<td>0.1.0</td>
<td><a href="https://www.npmjs.org/package/jgo">https://www.npmjs.org/package/jgo</a></td>
</tr>
<tr>
<td>JGoodies Binding</td>
<td>2.0.6</td>
<td><a href="https://binding.dev.java.net">https://binding.dev.java.net</a></td>
</tr>
<tr>
<td>JGoodies Binding</td>
<td>2.0.0</td>
<td><a href="https://binding.dev.java.net">https://binding.dev.java.net</a></td>
</tr>
<tr>
<td>JGoodies Forms</td>
<td>1.0.7</td>
<td><a href="https://forms.dev.java.net">https://forms.dev.java.net</a></td>
</tr>
<tr>
<td>JGoodies Validation</td>
<td>2.0.0</td>
<td><a href="https://validation.dev.java.net">https://validation.dev.java.net</a></td>
</tr>
<tr>
<td>JGoodies Validation</td>
<td>2.0.1</td>
<td><a href="https://validation.dev.java.net">https://validation.dev.java.net</a></td>
</tr>
<tr>
<td>JGroups</td>
<td>3.6.10.Final</td>
<td><a href="http://www.jgroups.org">http://www.jgroups.org</a></td>
</tr>
<tr>
<td>jipijapa Hibernate 4.1.x + 4.2.x (JPA 2.0) integration</td>
<td>10.1.0.Final</td>
<td><a href="http://www.jboss.org/wildfly-parent/wildfly-jpa-parent/jipijapa-hibernate4-1">http://www.jboss.org/wildfly-parent/wildfly-jpa-parent/jipijapa-hibernate4-1</a></td>
</tr>
<tr>
<td>jipijapa Hibernate 4.3.x (JPA 2.1) integration</td>
<td>10.1.0.Final</td>
<td><a href="http://www.jboss.org/wildfly-parent/wildfly-jpa-parent/jipijapa-hibernate4-3">http://www.jboss.org/wildfly-parent/wildfly-jpa-parent/jipijapa-hibernate4-3</a></td>
</tr>
<tr>
<td>Project</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------</td>
<td>------------</td>
<td>-----------------------------------------------------------</td>
</tr>
<tr>
<td>jipijapa Hibernate 5.x (JPA 2.1) integration</td>
<td>10.0.0.Final</td>
<td><a href="http://www.jboss.org/wildfly-parent/wildfly-jpa-parent/jipijapa-hibernate5">http://www.jboss.org/wildfly-parent/wildfly-jpa-parent/jipijapa-hibernate5</a></td>
</tr>
<tr>
<td>JLibDiff</td>
<td>1.0</td>
<td><a href="https://sourceforge.net/projects/jlibdiff">https://sourceforge.net/projects/jlibdiff</a></td>
</tr>
<tr>
<td>JMax Phoenix</td>
<td>Snapshot rev 156</td>
<td><a href="https://sourceforge.net/projects/jmax-phoenix">https://sourceforge.net/projects/jmax-phoenix</a></td>
</tr>
<tr>
<td>JMS 1.1</td>
<td>1.1.1</td>
<td><a href="http://geronimo.apache.org/specs/geronimo-jms_1.1_spec">http://geronimo.apache.org/specs/geronimo-jms_1.1_spec</a></td>
</tr>
<tr>
<td>jnr-constants</td>
<td>0.9.9</td>
<td><a href="http://github.com/jnr/jnr-constants">http://github.com/jnr/jnr-constants</a></td>
</tr>
<tr>
<td>jnr-ffi</td>
<td>2.1.5</td>
<td><a href="http://github.com/jnr/jnr-ffi">http://github.com/jnr/jnr-ffi</a></td>
</tr>
<tr>
<td>jnr-netdb</td>
<td>1.1.6</td>
<td><a href="http://github.com/wmeissner/jnr-netdb">http://github.com/wmeissner/jnr-netdb</a></td>
</tr>
<tr>
<td>jnr-posix</td>
<td>3.0.40</td>
<td><a href="http://github.com/wmeissner/jnr-posix">http://github.com/wmeissner/jnr-posix</a></td>
</tr>
<tr>
<td>Joda Time</td>
<td>2.7</td>
<td><a href="http://joda-time.sourceforge.net/">http://joda-time.sourceforge.net/</a></td>
</tr>
<tr>
<td>jolokia-core</td>
<td>1.3.6</td>
<td><a href="http://www.jolokia.org/jolokia-agent-parent/jolokia-core/">http://www.jolokia.org/jolokia-agent-parent/jolokia-core/</a></td>
</tr>
<tr>
<td>jolokia-jmx</td>
<td>1.3.6</td>
<td><a href="http://www.jolokia.org/jolokia-agent-parent/jolokia-jmx/">http://www.jolokia.org/jolokia-agent-parent/jolokia-jmx/</a></td>
</tr>
<tr>
<td>JSON-java</td>
<td>20080701</td>
<td><a href="https://github.com/stleary/JSON-java">https://github.com/stleary/JSON-java</a></td>
</tr>
<tr>
<td>json-path</td>
<td>2.4.0-fixed</td>
<td><a href="http://code.google.com/p/json-path/">http://code.google.com/p/json-path/</a></td>
</tr>
<tr>
<td>json-path</td>
<td>2.4.0</td>
<td><a href="http://code.google.com/p/json-path/">http://code.google.com/p/json-path/</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-------------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>json-simple</td>
<td>1.1.1</td>
<td><a href="https://code.google.com/archive/p/json-simple/">https://code.google.com/archive/p/json-simple/</a></td>
</tr>
<tr>
<td>json-smart-v1</td>
<td>1.3.1</td>
<td><a href="https://github.com/netplex/json-smart-v1">https://github.com/netplex/json-smart-v1</a></td>
</tr>
<tr>
<td>jsoup</td>
<td>1.8.3</td>
<td><a href="http://jsoup.org">http://jsoup.org</a></td>
</tr>
<tr>
<td>JSR 353 (JSON Processing) API</td>
<td>1.1.2</td>
<td><a href="http://json-processing-spec.java.net">http://json-processing-spec.java.net</a></td>
</tr>
<tr>
<td>JSR 353 (JSON Processing) API</td>
<td>1.1.0-EDR1</td>
<td><a href="http://json-processing-spec.java.net">http://json-processing-spec.java.net</a></td>
</tr>
<tr>
<td>JSR-330 support in Hk2</td>
<td>2.5.0-b32</td>
<td><a href="https://hk2.java.net/hk2-config">https://hk2.java.net/hk2-config</a></td>
</tr>
<tr>
<td>jsr181-api</td>
<td>2.1.1</td>
<td></td>
</tr>
<tr>
<td>JUL to SLF4J bridge</td>
<td>1.7.25</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>jul-to-sl4j-stub</td>
<td>1.0.1.Final</td>
<td><a href="http://www.jboss.org/jul-to-sl4j-stub">http://www.jboss.org/jul-to-sl4j-stub</a></td>
</tr>
<tr>
<td>jung-algorithms</td>
<td>2.0.1</td>
<td><a href="http://jung.sourceforge.net/site/jung-algorithms">http://jung.sourceforge.net/site/jung-algorithms</a></td>
</tr>
<tr>
<td>jung-api</td>
<td>2.0.1</td>
<td><a href="http://jung.sourceforge.net/site/jung-api">http://jung.sourceforge.net/site/jung-api</a></td>
</tr>
<tr>
<td>jung-graph-impl</td>
<td>2.0.1</td>
<td><a href="http://jung.sourceforge.net/site/jung-graph-impl">http://jung.sourceforge.net/site/jung-graph-impl</a></td>
</tr>
<tr>
<td>jung-io</td>
<td>2.0.1</td>
<td><a href="http://jung.sourceforge.net/site/jung-io">http://jung.sourceforge.net/site/jung-io</a></td>
</tr>
<tr>
<td>Project</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>-----------------------</td>
<td>---------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>jung-jai</td>
<td>2.0.1</td>
<td><a href="http://jung.sourceforge.net/site/jung-jai">http://jung.sourceforge.net/site/jung-jai</a></td>
</tr>
<tr>
<td>JUnit</td>
<td>r4.12</td>
<td><a href="https://junit.org/junit5/">https://junit.org/junit5/</a></td>
</tr>
<tr>
<td>JUnit</td>
<td>4.10</td>
<td><a href="https://junit.org/junit5/">https://junit.org/junit5/</a></td>
</tr>
<tr>
<td>Jython</td>
<td>2.7.1-rc3</td>
<td><a href="https://jython.org/">https://jython.org/</a></td>
</tr>
<tr>
<td>Jython</td>
<td>2.7.1-rc2</td>
<td><a href="https://jython.org/">https://jython.org/</a></td>
</tr>
<tr>
<td>Keycloak SAML Core</td>
<td>8.0.2</td>
<td><a href="http://keycloak.org/keycloak-saml-core">http://keycloak.org/keycloak-saml-core</a></td>
</tr>
<tr>
<td>Knopflerfish OSGi</td>
<td>3.4.0</td>
<td><a href="http://www.knopflerfish.org">http://www.knopflerfish.org</a></td>
</tr>
<tr>
<td>larvalabs collections</td>
<td>4.01</td>
<td><a href="http://collections.sourceforge.net">http://collections.sourceforge.net</a></td>
</tr>
<tr>
<td>Log4j Implemented Over SLF4J</td>
<td>1.7.25</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>Logback</td>
<td>1.1.11</td>
<td><a href="http://logback.qos.ch/">http://logback.qos.ch/</a></td>
</tr>
<tr>
<td>Logback Classic Module</td>
<td>1.1.11</td>
<td><a href="http://logback.qos.ch">http://logback.qos.ch</a></td>
</tr>
<tr>
<td>Lucene Analyzers</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/lucene-parent/lucene-analyzers-common">http://lucene.apache.org/lucene-parent/lucene-analyzers-common</a></td>
</tr>
<tr>
<td>Lucene Facets</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/lucene-parent/lucene-facet">http://lucene.apache.org/lucene-parent/lucene-facet</a></td>
</tr>
<tr>
<td>Lucene Memory</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/lucene-parent/lucene-memory">http://lucene.apache.org/lucene-parent/lucene-memory</a></td>
</tr>
<tr>
<td>Lucene Miscellaneous</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/lucene-parent/lucene-misc">http://lucene.apache.org/lucene-parent/lucene-misc</a></td>
</tr>
<tr>
<td>Lucene Queries</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/lucene-parent/lucene-queries">http://lucene.apache.org/lucene-parent/lucene-queries</a></td>
</tr>
<tr>
<td>Lucene Query Parser</td>
<td>5.3.1</td>
<td><a href="http://lucene.apache.org/lucene-parent/lucene-queryparser">http://lucene.apache.org/lucene-parent/lucene-queryparser</a></td>
</tr>
<tr>
<td>MapStruct Core</td>
<td>1.0.0.Final</td>
<td><a href="http://mapstruct.org/mapstruct/">http://mapstruct.org/mapstruct/</a></td>
</tr>
<tr>
<td>MeCab</td>
<td>2.7.0-20070801</td>
<td><a href="https://sourceforge.net/projects/mecab">https://sourceforge.net/projects/mecab</a></td>
</tr>
<tr>
<td>Library/Maven Dependency</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>--------------------------</td>
<td>---------</td>
<td>-----</td>
</tr>
<tr>
<td>MIME streaming extension</td>
<td>1.9.6</td>
<td><a href="http://mimepull.java.net">http://mimepull.java.net</a></td>
</tr>
<tr>
<td>MIME4J</td>
<td>0.6</td>
<td><a href="https://sourceforge.net/projects/mime4j">https://sourceforge.net/projects/mime4j</a></td>
</tr>
<tr>
<td>mod_cluster-container-spi</td>
<td>1.3.3.Final</td>
<td><a href="http://jboss.org/mod_cluster/mod_cluster-container-spi">http://jboss.org/mod_cluster/mod_cluster-container-spi</a></td>
</tr>
<tr>
<td>mod_cluster-core</td>
<td>1.3.3.Final</td>
<td><a href="http://jboss.org/mod_cluster/mod_cluster-core">http://jboss.org/mod_cluster/mod_cluster-core</a></td>
</tr>
<tr>
<td>MVFLEX Expression Language (MVEL)</td>
<td>2.4.0.Final</td>
<td><a href="http://mvel.codehaus.org/">http://mvel.codehaus.org/</a></td>
</tr>
<tr>
<td>MyBatis</td>
<td>3.4.5</td>
<td><a href="https://github.com/mybatis/mybatis-3">https://github.com/mybatis/mybatis-3</a></td>
</tr>
<tr>
<td>mysql-dist-freebsd10</td>
<td>5.7.14</td>
<td><a href="https://github.com/mike10004/mysql-dist-freebsd">https://github.com/mike10004/mysql-dist-freebsd</a></td>
</tr>
<tr>
<td>Narayana: ArjunaJTA jdbc</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/narayana-jta-all/jdbc/">http://www.jboss.org/jbosstm/narayana-jta-all/jdbc/</a></td>
</tr>
<tr>
<td>Narayana: compensations</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/compensations/">http://www.jboss.org/jbosstm/compensations/</a></td>
</tr>
<tr>
<td>netty-xnio-transport</td>
<td>0.1.1.Final</td>
<td><a href="http://www.jboss.org/netty-xnio-transport">http://www.jboss.org/netty-xnio-transport</a></td>
</tr>
<tr>
<td>Nimbus-JOSE-JWT</td>
<td>5.9</td>
<td><a href="http://nimbusds.com/">http://nimbusds.com/</a></td>
</tr>
<tr>
<td>OpenJDK</td>
<td>6u1</td>
<td><a href="http://openjdk.java.net/">http://openjdk.java.net/</a></td>
</tr>
<tr>
<td>OpenJDK ORB</td>
<td>8.0.6.Final</td>
<td><a href="http://www.jboss.org/openjdk-orb">http://www.jboss.org/openjdk-orb</a></td>
</tr>
<tr>
<td>Package Name</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------------------</td>
<td>-----------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>OpenLayers</td>
<td>2.12</td>
<td><a href="http://webjars.org">http://webjars.org</a></td>
</tr>
<tr>
<td>OpenSAML 2.0</td>
<td>3.1.1</td>
<td><a href="http://www.opensaml.org/">http://www.opensaml.org/</a></td>
</tr>
<tr>
<td>org.glassfish.jsr331.enterprise.concurrent</td>
<td>1.0</td>
<td><a href="http://java.net/projects/cu-javaee">http://java.net/projects/cu-javaee</a></td>
</tr>
<tr>
<td>org.objectweb.asm.all version 3.1</td>
<td>2.5.0-b26</td>
<td><a href="https://hk2.java.net/external/asm-all-repackaged">https://hk2.java.net/external/asm-all-repackaged</a></td>
</tr>
<tr>
<td>OSGi resource locator bundle - used by various API providers that rely on META-INF/services mechanism to locate providers.</td>
<td>1.0.1</td>
<td><a href="http://glassfish.org/osgi-resource-locator/">http://glassfish.org/osgi-resource-locator/</a></td>
</tr>
<tr>
<td>osgi.core</td>
<td>4.2.0</td>
<td><a href="http://www.osgi.org">http://www.osgi.org</a></td>
</tr>
<tr>
<td>Picketbox</td>
<td>5.0.0.Alpha2</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>Picketbox</td>
<td>4.9.6.Final</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>Picketbox</td>
<td>4.9.5.Final</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>Picketbox Commons</td>
<td>1.0.0.final</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>PicketBox Identity Implementation</td>
<td>4.9.6.Final</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>PicketBox Identity SPI</td>
<td>5.0.0.Alpha1</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>Picketbox Infinispan</td>
<td>4.9.6.Final</td>
<td><a href="http://jboss.org/picketbox">http://jboss.org/picketbox</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>PicketLink API</td>
<td>2.5.5.CR1</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-api">http://www.jboss.org/picketlink/picketlink-api</a></td>
</tr>
<tr>
<td>PicketLink Common</td>
<td>2.5.5.SP2</td>
<td><a href="http://labs.jboss.org/portal/picketlink/">http://labs.jboss.org/portal/picketlink/</a></td>
</tr>
<tr>
<td>PicketLink Config</td>
<td>2.5.5.SP1</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-config">http://www.jboss.org/picketlink/picketlink-config</a></td>
</tr>
<tr>
<td>PicketLink Distribution - WildFly8</td>
<td>2.5.5.SP2</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-wildfly8">http://www.jboss.org/picketlink/picketlink-wildfly8</a></td>
</tr>
<tr>
<td>PicketLink Federation Common Server Bindings</td>
<td>2.5.5.SP2</td>
<td><a href="http://labs.jboss.org/portal/picketlink/">http://labs.jboss.org/portal/picketlink/</a></td>
</tr>
<tr>
<td>PicketLink Federation Core</td>
<td>2.5.5.SP2</td>
<td><a href="http://labs.jboss.org/portal/picketlink/">http://labs.jboss.org/portal/picketlink/</a></td>
</tr>
<tr>
<td>PicketLink Federation XML Security Model</td>
<td>2.0.1.1.final</td>
<td><a href="http://labs.jboss.org/portal/picketlink/">http://labs.jboss.org/portal/picketlink/</a></td>
</tr>
<tr>
<td>PicketLink Identity Management - Simple JPA Entity Model</td>
<td>2.5.5.SP1</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-idm-parent/picketlink-idm-simple-">http://www.jboss.org/picketlink/picketlink-idm-parent/picketlink-idm-simple-</a></td>
</tr>
<tr>
<td>PicketLink Identity Management Implementation</td>
<td>2.5.5.SP2</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-idm-parent/picketlink-idm-impl">http://www.jboss.org/picketlink/picketlink-idm-parent/picketlink-idm-impl</a></td>
</tr>
<tr>
<td>PicketLink IDM API</td>
<td>2.5.5.SP1</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-idm-parent/picketlink-idm-api">http://www.jboss.org/picketlink/picketlink-idm-parent/picketlink-idm-api</a></td>
</tr>
<tr>
<td>PicketLink Main Implementation</td>
<td>2.5.5.SP2</td>
<td><a href="http://www.jboss.org/picketlink/picketlink-impl">http://www.jboss.org/picketlink/picketlink-impl</a></td>
</tr>
<tr>
<td>PostgreSQL JDBC Driver (pgjdbc)</td>
<td>42.1.1.jre7</td>
<td><a href="https://github.com/pgjdbc/pgjdbc">https://github.com/pgjdbc/pgjdbc</a></td>
</tr>
<tr>
<td>Protocol Buffers</td>
<td>3.0.0</td>
<td><a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a></td>
</tr>
<tr>
<td>pygtail</td>
<td>0.6.1</td>
<td><a href="http://github.com/bgreenlee/pygtail">http://github.com/bgreenlee/pygtail</a></td>
</tr>
<tr>
<td>pylockfile</td>
<td>0.12.2</td>
<td><a href="https://github.com/smontanaro/pylockfile">https://github.com/smontanaro/pylockfile</a></td>
</tr>
<tr>
<td>Python programming language</td>
<td>3.6.2</td>
<td><a href="https://www.python.org">https://www.python.org</a></td>
</tr>
<tr>
<td>qpid-proton</td>
<td>0.8</td>
<td><a href="https://github.com/apache/qpid-proton">https://github.com/apache/qpid-proton</a></td>
</tr>
<tr>
<td>Quartz Enterprise Job Scheduler</td>
<td>2.2.0</td>
<td><a href="http://www.quartz-scheduler.org/">http://www.quartz-scheduler.org/</a></td>
</tr>
<tr>
<td>RabbitMQ amqp-client</td>
<td>5.7.3</td>
<td><a href="http://www.rabbitmq.com">http://www.rabbitmq.com</a></td>
</tr>
<tr>
<td>reactive-streams</td>
<td>1.0.2</td>
<td><a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/</a></td>
</tr>
<tr>
<td>Reflections</td>
<td>0.9.11</td>
<td><a href="http://code.google.com/p/reflections">http://code.google.com/p/reflections</a></td>
</tr>
<tr>
<td>------------</td>
<td>--------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>RelaxngDatatype</td>
<td>2011.1</td>
<td><a href="https://sourceforge.net/projects/relaxng">https://sourceforge.net/projects/relaxng</a></td>
</tr>
<tr>
<td>Remoting-JMX</td>
<td>2.0.1.Final</td>
<td><a href="https://github.com/jbossas/remoting-jmx">https://github.com/jbossas/remoting-jmx</a></td>
</tr>
<tr>
<td>REST-AT Integration</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/restat-integration">http://www.jboss.org/jbosstm/restat-integration</a></td>
</tr>
<tr>
<td>RESTEasy</td>
<td>3.0.24.Final</td>
<td><a href="http://jboss.org/resteasy">http://jboss.org/resteasy</a></td>
</tr>
<tr>
<td>RESTEasy Crypto</td>
<td>3.0.24.Final</td>
<td><a href="http://rest-easy.org/resteasy-crypto">http://rest-easy.org/resteasy-crypto</a></td>
</tr>
<tr>
<td>Resteasy Jackson Provider</td>
<td>3.0.24.Final</td>
<td><a href="http://rest-easy.org/resteasy-jackson2-provider">http://rest-easy.org/resteasy-jackson2-provider</a></td>
</tr>
<tr>
<td>RESTEasy Skeleton Key AS7 Integration</td>
<td>3.0.24.Final</td>
<td><a href="http://rest-easy.org/skeleton-key-as7">http://rest-easy.org/skeleton-key-as7</a></td>
</tr>
<tr>
<td>RESTEasy Skeleton Key Core</td>
<td>3.0.24.Final</td>
<td><a href="http://rest-easy.org/skeleton-key-core">http://rest-easy.org/skeleton-key-core</a></td>
</tr>
<tr>
<td>Resteasy Spring integration</td>
<td>3.0.24.Final</td>
<td><a href="http://rest-easy.org/resteasy-spring">http://rest-easy.org/resteasy-spring</a></td>
</tr>
<tr>
<td>RESTful API for Atomic Transactions</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/restat-api">http://www.jboss.org/jbosstm/restat-api</a></td>
</tr>
<tr>
<td>RNGOM</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net/jaxb-external-parent/rngom">http://jaxb.java.net/jaxb-external-parent/rngom</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>Website</td>
</tr>
<tr>
<td>---------------------------</td>
<td>---------</td>
<td>----------------------------------------------</td>
</tr>
<tr>
<td>rngom</td>
<td>201103-redhat-3</td>
<td><a href="http://rngom.java.net/">http://rngom.java.net/</a></td>
</tr>
<tr>
<td>RocksDB JNI</td>
<td>5.13.2</td>
<td><a href="http://rocksdb.org/">http://rocksdb.org/</a></td>
</tr>
<tr>
<td>Run Level Service</td>
<td>2.5.0-b31</td>
<td><a href="https://hk2.java.net/hk2-runlevel">https://hk2.java.net/hk2-runlevel</a></td>
</tr>
<tr>
<td>saaj-impl</td>
<td>1.3.16</td>
<td><a href="http://java.net/saaj-impl/">http://java.net/saaj-impl/</a></td>
</tr>
<tr>
<td>sac</td>
<td>1.3.0</td>
<td><a href="http://www.w3.org/Style/CSS/SAC/">http://www.w3.org/Style/CSS/SAC/</a></td>
</tr>
<tr>
<td>ServiceLocator Default Implementation</td>
<td>2.5.0-b32</td>
<td><a href="https://hk2.java.net/hk2-locator">https://hk2.java.net/hk2-locator</a></td>
</tr>
<tr>
<td>Simple Logging Facade for Java (SLF4J)</td>
<td>1.7.7</td>
<td><a href="http://www.slf4j.org/">http://www.slf4j.org/</a></td>
</tr>
<tr>
<td>Simple XML</td>
<td>2.3.3</td>
<td><a href="http://simple.sourceforge.net">http://simple.sourceforge.net</a></td>
</tr>
<tr>
<td>skinIf</td>
<td>1.2.3</td>
<td><a href="http://repo1.maven.org/maven2/skinIf/skinIf/">http://repo1.maven.org/maven2/skinIf/skinIf/</a></td>
</tr>
<tr>
<td>SLF4J API Module</td>
<td>1.7.7</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>SLF4J API Module</td>
<td>1.6.6</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>SLF4J API Module</td>
<td>1.7.25</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>SLF4J LOG4J-12 Binding</td>
<td>1.6.6</td>
<td><a href="http://www.slf4j.org">http://www.slf4j.org</a></td>
</tr>
<tr>
<td>slf4j-jboss-logmanager</td>
<td>1.0.3.GA</td>
<td><a href="http://www.jboss.org/slf4j-jboss-logmanager">http://www.jboss.org/slf4j-jboss-logmanager</a></td>
</tr>
<tr>
<td>SnakeYAML</td>
<td>1.15</td>
<td><a href="http://code.google.com/p/snakeml/">http://code.google.com/p/snakeml/</a></td>
</tr>
<tr>
<td>SnakeYAML</td>
<td>1.19</td>
<td><a href="http://code.google.com/p/snakeml/">http://code.google.com/p/snakeml/</a></td>
</tr>
<tr>
<td>SnakeYAML</td>
<td>1.17</td>
<td><a href="http://code.google.com/p/snakeml/">http://code.google.com/p/snakeml/</a></td>
</tr>
<tr>
<td>SNMP4J Agent</td>
<td>1.8.1</td>
<td><a href="http://snmp4j.org">http://snmp4j.org</a></td>
</tr>
<tr>
<td>SNMP4J Agent</td>
<td>2.6.0</td>
<td><a href="http://snmp4j.org">http://snmp4j.org</a></td>
</tr>
<tr>
<td>Package</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>---------------</td>
<td>---------------------------------------------</td>
</tr>
<tr>
<td>SOAP with Attachments API for Java 1.3</td>
<td>1.0.3.Final</td>
<td><a href="http://www.jboss.org/jboss-saaj-api_1.3_spec">http://www.jboss.org/jboss-saaj-api_1.3_spec</a></td>
</tr>
<tr>
<td>Spring Aspects</td>
<td>4.3.4.RELEASE</td>
<td><a href="https://github.com/SpringSource/spring-framework">https://github.com/SpringSource/spring-framework</a></td>
</tr>
<tr>
<td>Spring Boot</td>
<td>1.5.6.RELEASE</td>
<td><a href="https://github.com/SpringSource/spring-boot">https://github.com/SpringSource/spring-boot</a></td>
</tr>
<tr>
<td>Spring Boot ActiveMQ Starter</td>
<td>1.5.6.RELEASE</td>
<td><a href="http://projects.spring.io/spring-boot/">http://projects.spring.io/spring-boot/</a></td>
</tr>
<tr>
<td>Spring Boot Jersey Starter</td>
<td>1.5.6.RELEASE</td>
<td><a href="http://projects.spring.io/spring-boot/">http://projects.spring.io/spring-boot/</a></td>
</tr>
<tr>
<td>Spring Boot Validation Starter</td>
<td>1.5.6.RELEASE</td>
<td><a href="http://projects.spring.io/spring-boot/">http://projects.spring.io/spring-boot/</a></td>
</tr>
<tr>
<td>Spring Framework</td>
<td>4.3.10.RELEASE</td>
<td><a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a></td>
</tr>
<tr>
<td>Spring Framework</td>
<td>4.3.3.RELEASE</td>
<td><a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a></td>
</tr>
<tr>
<td>Spring Framework</td>
<td>3.2.14</td>
<td><a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a></td>
</tr>
<tr>
<td>Spring Plugin Core</td>
<td>1.2.0.RELEASE</td>
<td><a href="https://github.com/SpringSource/spring-plugin/spring-plugin-core">https://github.com/SpringSource/spring-plugin/spring-plugin-core</a></td>
</tr>
<tr>
<td>Spring Transaction</td>
<td>4.3.3.RELEASE</td>
<td><a href="https://github.com/SpringSource/spring-framework">https://github.com/SpringSource/spring-framework</a></td>
</tr>
<tr>
<td>Spring Transaction</td>
<td>4.3.10.RELEASE</td>
<td><a href="https://github.com/SpringSource/spring-framework">https://github.com/SpringSource/spring-framework</a></td>
</tr>
<tr>
<td>spring-aopalliance</td>
<td>1.0</td>
<td></td>
</tr>
<tr>
<td>spring-boot-actuator</td>
<td>1.5.6.RELEASE</td>
<td><a href="http://projects.spring.io/spring-boot/">http://projects.spring.io/spring-boot/</a></td>
</tr>
<tr>
<td>SpringFox</td>
<td>2.6.1</td>
<td><a href="http://springfox.io">http://springfox.io</a></td>
</tr>
<tr>
<td>SpringFox</td>
<td>2.4.0</td>
<td><a href="http://springfox.io">http://springfox.io</a></td>
</tr>
<tr>
<td>StAX</td>
<td>1.0.1</td>
<td><a href="http://stax.codehaus.org/">http://stax.codehaus.org/</a></td>
</tr>
<tr>
<td>StAX Mapper</td>
<td>1.2.0.Beta1</td>
<td><a href="http://www.jboss.org/staxmapper">http://www.jboss.org/staxmapper</a></td>
</tr>
<tr>
<td>StAX Mapper</td>
<td>1.2.0.Final</td>
<td><a href="http://www.jboss.org/staxmapper">http://www.jboss.org/staxmapper</a></td>
</tr>
<tr>
<td>Stax2 API</td>
<td>3.1.4</td>
<td><a href="http://woodstox.codehaus.org/">http://woodstox.codehaus.org/</a></td>
</tr>
<tr>
<td>SteelSeries</td>
<td>3.9.3</td>
<td><a href="http://www.harmonic-code.org">http://www.harmonic-code.org</a></td>
</tr>
<tr>
<td>stringtemplate4</td>
<td>3.2</td>
<td><a href="http://github.com/antlr/stringtemplate4">http://github.com/antlr/stringtemplate4</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>Website</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------</td>
<td>----------------------------------------------</td>
</tr>
<tr>
<td>Sun's implementation of the JSF 2.0 specification API.</td>
<td>2.2.18</td>
<td><a href="http://java.sun.com/java/javaserverfaces/">http://java.sun.com/java/javaserverfaces/</a></td>
</tr>
<tr>
<td>Support utils for using the REST-AT</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/restat-util">http://www.jboss.org/jbosstm/restat-util</a></td>
</tr>
<tr>
<td>Swagger</td>
<td>1.5.15</td>
<td><a href="http://swagger.io/">http://swagger.io/</a></td>
</tr>
<tr>
<td>swagger-jaxrs</td>
<td>1.5.15</td>
<td><a href="https://github.com/wordnik/swagger-core/swagger-jaxrs_2.10.0-RC3">https://github.com/wordnik/swagger-core/swagger-jaxrs_2.10.0-RC3</a></td>
</tr>
<tr>
<td>swagger-jersey2-jaxrs (Jersey 2.x support)</td>
<td>1.5.15</td>
<td><a href="https://github.com/swagger-api/swagger-core/modules/swagger-jersey2-jaxrs">https://github.com/swagger-api/swagger-core/modules/swagger-jersey2-jaxrs</a></td>
</tr>
<tr>
<td>swagger-models</td>
<td>1.5.10</td>
<td><a href="https://github.com/swagger-api/swagger-core/modules/swagger-models">https://github.com/swagger-api/swagger-core/modules/swagger-models</a></td>
</tr>
<tr>
<td>swagger-ui</td>
<td>2.1.4</td>
<td><a href="http://swagger.io">http://swagger.io</a></td>
</tr>
<tr>
<td>SwingX</td>
<td>1.6</td>
<td><a href="http://www.swinglabs.org/">http://www.swinglabs.org/</a></td>
</tr>
<tr>
<td>TinyRadius</td>
<td>TinyRadius 0.9.9</td>
<td><a href="http://sourceforge.net/projects/tinyradius">http://sourceforge.net/projects/tinyradius</a></td>
</tr>
<tr>
<td>Transaction 1.1 API</td>
<td>1.0.0.Beta1</td>
<td><a href="http://www.jboss.org/jboss-transaction-api_1.2_spec">http://www.jboss.org/jboss-transaction-api_1.2_spec</a></td>
</tr>
<tr>
<td>Transaction 1.1 API</td>
<td>1.0.0.Final</td>
<td><a href="http://www.jboss.org/jboss-transaction-api_1.2_spec">http://www.jboss.org/jboss-transaction-api_1.2_spec</a></td>
</tr>
<tr>
<td>txframework</td>
<td>5.3.3.Final</td>
<td><a href="http://www.jboss.org/jbosstm/txframework/">http://www.jboss.org/jbosstm/txframework/</a></td>
</tr>
<tr>
<td>TXW2 Runtime</td>
<td>2.2.11</td>
<td><a href="http://jaxb.java.net/jaxb-txw-parent/txw2">http://jaxb.java.net/jaxb-txw-parent/txw2</a></td>
</tr>
<tr>
<td>Type arithmetic library for Java5</td>
<td>1.3</td>
<td><a href="http://java.net/tiger-types/">http://java.net/tiger-types/</a></td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>-------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>Undertow Core</td>
<td>2.0.10.Final</td>
<td><a href="http://www.jboss.org/undertow-parent/undertow-core">http://www.jboss.org/undertow-parent/undertow-core</a></td>
</tr>
<tr>
<td>Undertow Core</td>
<td>1.4.28.Final</td>
<td><a href="http://www.jboss.org/undertow-parent/undertow-core">http://www.jboss.org/undertow-parent/undertow-core</a></td>
</tr>
<tr>
<td>Undertow Core</td>
<td>1.4.25.Final</td>
<td><a href="http://www.jboss.org/undertow-parent/undertow-core">http://www.jboss.org/undertow-parent/undertow-core</a></td>
</tr>
<tr>
<td>Undertow Examples</td>
<td>2.2.0.Final</td>
<td><a href="http://www.jboss.org/undertow-parent/undertow-examples">http://www.jboss.org/undertow-parent/undertow-examples</a></td>
</tr>
<tr>
<td>Undertow Javascript API</td>
<td>1.0.3.Final</td>
<td><a href="http://www.jboss.org/undertow-js">http://www.jboss.org/undertow-js</a></td>
</tr>
<tr>
<td>Undertow to JAXWS 2.2 HTTP SPI bridge</td>
<td>1.0.1.Final</td>
<td><a href="http://www.jboss.org/jbossws/jaxws-undertow-httpspi">http://www.jboss.org/jbossws/jaxws-undertow-httpspi</a></td>
</tr>
<tr>
<td>WebSocket API</td>
<td>1.1.1.Final</td>
<td><a href="http://www.jboss.org/jboss-websocket-api_1.0_spec">http://www.jboss.org/jboss-websocket-api_1.0_spec</a></td>
</tr>
<tr>
<td>WebSocket API</td>
<td>1.0.0.Beta1</td>
<td><a href="http://www.jboss.org/jboss-websocket-api_1.0_spec">http://www.jboss.org/jboss-websocket-api_1.0_spec</a></td>
</tr>
<tr>
<td>WebSocket API jar</td>
<td>1.1</td>
<td><a href="http://websocket-spec.java.net">http://websocket-spec.java.net</a></td>
</tr>
<tr>
<td>WebWorks</td>
<td>v2.3.1</td>
<td><a href="http://www.blackberry.com/developers/webworks">http://www.blackberry.com/developers/webworks</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>---------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Weld Core</td>
<td>2.3.5.Final</td>
<td><a href="http://weld.cdi-spec.org/">http://weld.cdi-spec.org/</a></td>
</tr>
<tr>
<td>Weld Parent</td>
<td>2.3.SP2</td>
<td><a href="http://weld.cdi-spec.org">http://weld.cdi-spec.org</a></td>
</tr>
<tr>
<td>Weld SPIs for container integration</td>
<td>2.3.SP2</td>
<td><a href="http://weld.cdi-spec.org">http://weld.cdi-spec.org</a></td>
</tr>
<tr>
<td>Weld Web</td>
<td>3.0.0.Beta1</td>
<td><a href="http://weld.cdi-spec.org">http://weld.cdi-spec.org</a></td>
</tr>
<tr>
<td>WildFly</td>
<td>10.1.0-cr1</td>
<td><a href="http://www.wildfly.org/">http://www.wildfly.org/</a></td>
</tr>
<tr>
<td>WildFly Elytron</td>
<td>1.0.2.Final</td>
<td><a href="http://www.jboss.org/wildfly-elytron">http://www.jboss.org/wildfly-elytron</a></td>
</tr>
<tr>
<td>wildfly-common</td>
<td>1.1.0.Final</td>
<td><a href="http://www.jboss.org/wildfly-common">http://www.jboss.org/wildfly-common</a></td>
</tr>
<tr>
<td>WildFly: Clustering services</td>
<td>7.0.5.GA-redhat-2</td>
<td><a href="http://www.jboss.org/jboss-eap-parent/wildfly-clustering/wildfly-clustering-services">http://www.jboss.org/jboss-eap-parent/wildfly-clustering/wildfly-clustering-services</a></td>
</tr>
<tr>
<td>WildFly: Clustering services</td>
<td>7.0.5.GA-redhat-2</td>
<td><a href="http://www.jboss.org/jboss-eap-parent/wildfly-clustering/wildfly-clustering-services">http://www.jboss.org/jboss-eap-parent/wildfly-clustering/wildfly-clustering-services</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>----------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>WildFly: Controller Core</td>
<td>2.2.0.Final</td>
<td><a href="http://www.jboss.org/wildfly-core-parent/wildfly-controller">http://www.jboss.org/wildfly-core-parent/wildfly-controller</a></td>
</tr>
<tr>
<td>Module</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>-------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>WildFly: Mail subsystem</td>
<td>10.1.0.Final</td>
<td><a href="http://www.jboss.org/wildfly-parent/wildfly-mail">http://www.jboss.org/wildfly-parent/wildfly-mail</a></td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>-------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Component</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>----------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>Library</td>
<td>Version</td>
<td>URL</td>
</tr>
<tr>
<td>---------------------------</td>
<td>---------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Woden</td>
<td>1.0-incubating-M7b</td>
<td><a href="http://ws.apache.org/woden/">http://ws.apache.org/woden/</a></td>
</tr>
<tr>
<td>Woden - API</td>
<td>1.0-incubating-r605523</td>
<td><a href="http://ws.apache.org/woden/woden-api/">http://ws.apache.org/woden/woden-api/</a></td>
</tr>
<tr>
<td>Woodstox</td>
<td>3.2.1</td>
<td><a href="http://wiki.fasterxml.com/WoodstoxHome">http://wiki.fasterxml.com/WoodstoxHome</a></td>
</tr>
<tr>
<td>XStream</td>
<td>1.4.7</td>
<td><a href="http://x-stream.github.io">http://x-stream.github.io</a></td>
</tr>
<tr>
<td>Woodstox</td>
<td>4.4.1</td>
<td><a href="http://wiki.fasterxml.com/WoodstoxHome">http://wiki.fasterxml.com/WoodstoxHome</a></td>
</tr>
<tr>
<td>WSDL4J</td>
<td>1.6.3</td>
<td><a href="http://sourceforge.net/projects/wsd4j/">http://sourceforge.net/projects/wsd4j/</a></td>
</tr>
<tr>
<td>WSDL4J</td>
<td>1.6.2</td>
<td><a href="http://sourceforge.net/projects/wsd4j/">http://sourceforge.net/projects/wsd4j/</a></td>
</tr>
<tr>
<td>Xalan Java Serializer</td>
<td>2.7.1</td>
<td><a href="http://xml.apache.org/xalan-j/">http://xml.apache.org/xalan-j/</a></td>
</tr>
<tr>
<td>xmlpull</td>
<td>1.1.3.1</td>
<td><a href="http://www.xmlpull.org">http://www.xmlpull.org</a></td>
</tr>
<tr>
<td>XMLSchema</td>
<td>1.3.2</td>
<td><a href="http://xmlschema.sourceforge.net">http://xmlschema.sourceforge.net</a></td>
</tr>
<tr>
<td>XmlSchema Core</td>
<td>2.2.1</td>
<td><a href="http://ws.apache.org/commons/xmlschema20/xmlschema-core/">http://ws.apache.org/commons/xmlschema20/xmlschema-core/</a></td>
</tr>
<tr>
<td>xnio-api</td>
<td>3.4.6.Final</td>
<td><a href="http://github.com/dmlloyd/xnio/">http://github.com/dmlloyd/xnio/</a></td>
</tr>
<tr>
<td>xnio-api</td>
<td>3.4.0.Final</td>
<td><a href="http://github.com/dmlloyd/xnio/">http://github.com/dmlloyd/xnio/</a></td>
</tr>
<tr>
<td>XOM</td>
<td>1.2.10</td>
<td><a href="http://www.xom.nu/">http://www.xom.nu/</a></td>
</tr>
<tr>
<td>XPP3</td>
<td>1.1.4c</td>
<td><a href="http://www.extreme.indiana.edu/xgws/xsoap/xpp/mxp1/">http://www.extreme.indiana.edu/xgws/xsoap/xpp/mxp1/</a></td>
</tr>
<tr>
<td>xsom</td>
<td>20140925</td>
<td><a href="http://xsom.java.net">http://xsom.java.net</a></td>
</tr>
<tr>
<td>XStream</td>
<td>1.4.7</td>
<td><a href="http://x-stream.github.io">http://x-stream.github.io</a></td>
</tr>
</tbody>
</table>
ANTLR Software Rights Notice

Packages that use this license: (ANTLR 2.7.7)

ANTLR License
==========

SOFTWARE RIGHTS

ANTLR 1989-2004 Developed by Terence Parr Partially supported by University of San Francisco & jGuru.com

We reserve no legal rights to the ANTLR--it is fully in the public domain. An individual or company may do whatever they wish with source code distributed with ANTLR or the code generated by ANTLR, including the incorporation of ANTLR, or its output, into commercial software.

We encourage users to develop software with ANTLR. However, we do ask that credit is given to us for developing ANTLR. By "credit", we mean that if you use ANTLR or incorporate any source code into one of your programs (commercial product, research project, or otherwise) that you acknowledge this fact somewhere in the documentation, research report, etc... If you like ANTLR and have developed a nice tool with the output, please mention that you developed it using ANTLR. In addition, we ask that the headers remain intact in our source code. As long as these guidelines are kept, we expect to continue enhancing this system and expect to make other tools available as they are completed.

The primary ANTLR guy:

Terence Parr
parrt@cs.usfca.edu
parrt@antlr.org

Apache License 1.1

Packages that use this license: (Apache Commons DBCP 1.1, Apache ORO 2.0.8, XPP3 1.1.4c)

Apache Software License
========================

Version 1.1
-------

Copyright (c) 2000 The Apache Software Foundation. All rights reserved.
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

   "This product includes software developed by the Apache Software Foundation (http://www.apache.org/)."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names "Apache" and "Apache Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact apache@apache.org.

5. Products derived from this software may not be called "Apache", nor may "Apache" appear in their name, without prior written permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation. For more information on the Apache Software Foundation, please see .

Portions of this software are based upon public domain software originally written at the National Center for Supercomputing Applications, University of Illinois, Urbana-Champaign.

Apache License 2.0

Packages that use this license: (Woden 1.0-incubating-M7b)

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.
"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, includin limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as ind copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Wor which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, o (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications o that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "N Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been recei Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants t perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare De of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or O

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to Y perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only patent claims directly or indirectly infringed by such Contribution(s) alone and not by combination of such Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, wi modifications, and in Source or Object form, provided that You meet the following conditions:

- You must give any other recipients of the Work or Derivative Works a copy of this License; and
- You must cause any modified files to carry prominent notices stating that You changed the files; and
- You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, a notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not p part of the Derivative Works, in at least one of the following places: within a NOTICE text file as distributed as part Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOT for informational purposes only and do not modify the License. You may add Your own attribution notices within Deriv that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional att notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole. You r, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional term conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product License, except as required for reasonable and customary use in describing the origin of the Work and reproducing t the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (an Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either ex implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Wo any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any c arising as a result of this License, including, without limitation, any liability to You or to any third-party, for any failure to use the Work (including but not limited to dam of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), eve Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may ch and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consi this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsi behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or addition END OF TERMS AND CONDITIONS
Apache License
Version 2.0, January 2004

http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to the Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes
direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

   a. You must give any other recipients of the Work or Derivative Works a copy of this License; and

   b. You must cause any modified files to carry prominent notices stating that You changed the files; and

   c. You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

   d. If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear.

   The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

   You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.
BSD 2-clause "Simplified" License

Packages that use this license: (OpenLayers 2.12)

BSD Two Clause License
======================

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD 2-clause "Simplified" License

Packages that use this license: (PostgreSQL JDBC Driver (pgjdbc) 42.1.1.jre7)

Copyright (c) 1997, PostgreSQL Global Development Group
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
BSD 3-clause "New" or "Revised" License

Packages that use this license: (ANTLR 4.7.1)
[The "BSD 3-clause license"]
Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause "New" or "Revised" License

Packages that use this license: (stringtemplate4 3.2)
[The "BSD licence"]
Copyright (c) 2003-2008 Terence Parr
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause "New" or "Revised" License

Packages that use this license: (ANTLR 3.1.3)

[The "BSD licence"]
Copyright (c) 2007-2008 Leon, Jen-Yuan Su
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause "New" or "Revised" License

Packages that use this license: (ASM 3.3.1)

Copyright (c) 2000-2005 INRIA, France Telecom
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE
BSD 3-clause "New" or "Revised" License

Copyright (c) 2001, Thai Open Source Software Center Ltd, Sun Microsystems. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the names of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD 3-clause "New" or "Revised" License

Copyright (c) 2003-@YEAR@, KNOPFLERFISH project
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the KNOPFLERFISH project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause "New" or "Revised" License

Packages that use this license: (ASM Commons 5.2, ASM Debug All 5.0.4, ASM
Util 5.2, Google API Common 1.1.0, Google Auth Library For Java - Cr
0.8.0, Hamcrest v2.2, JGoodies Binding 2.0.0, JGoodies Binding 2.0.6, JGoodies Forms 1.6.7, JGoodies Validation 2.0.
Validation 2.0.1, MeCab 2.7.0-20070801, MgLayout 3.6.1, Stax2 API 3.1.4, SteelSeries 3.9.3, Trilead SSH2 Library 1.
VUI 2.9.0, com.springsource.org.antlr 3.1.3, jackson-module-jaxb-annotations 1.9.15, jung-algorithms 2.0.1, jung-api
graph-impl 2.0.1, jung-io 2.0.1, jung-jaic 2.0.1)

Copyright (c),
All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this
  list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright notice,
  this list of conditions and the following disclaimer in the documentation
  and/or other materials provided with the distribution.
* Neither the name of the nor the names of its contributors may
  be used to endorse or promote products derived from this software without
  specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND
ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR
ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS
OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN
IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD 3-clause "New" or "Revised" License

Packages that use this license: (jaxen 1.1.1, jaxen 1.1.6)

Copyright 2003-2006 The Werken Company. All Rights Reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
* Neither the name of the Jaxen Project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
This software is provided by the copyright holders and contributors "as is" and any express or implied warranties, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose are DISCLAIMED. In no event shall the copyright owner or contributors be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of this software, even if advised of the possibility of such damage.

BSD 3-clause "New" or "Revised" License

Packages that use this license: (ASM 5.2)
Files: debian/*
Copyright: 2004-2016, Debian Java Maintainers
License: BSD-3-clause

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD 3-clause "New" or "Revised" License

Packages that use this license: (XStream 1.4.7)
License: BSD-3-Clause
Files: debian/*
Copyright: 2007-2001, Torsten Werner
2008-2009, Varun Hiremath
2009, Ludovic Claude
License: BSD-3-Clause

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright
BSD 3-clause "New" or "Revised" License

Packages that use this license: (Protocol Buffers 3.0.0)
License: BSD-3-Clause-Google
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause "New" or "Revised" License

Packages that use this license: (dnsjava 2.1.7)
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE
and/or other materials provided with the distribution.

Neither the name of the dnsjava project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause "New" or "Revised" License

Packages that use this license: (JLine - Java Console input Library 2.14.6)
Source: https://github.com/jline/jline2
Files: *
Copyright: 2002-2018, Marc Frud'hommeaux
License: BSD-3-clause
Files: debian/*
License: BSD-3-clause
License: BSD-3-clause
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of JLine nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

BSD 3-clause Clear License

Packages that use this license: (com-jcraft-jsch RELEASE81)
Copyright (c) 2002-2015 Atsuhiko Yamanaka, JCraft,Inc.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL JCRAFT, INC. OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Colt License

Packages that use this license: (colt 1.2.0)

Colt License Agreement

Packages cern.colt* , cern.jet* , cern.clhep

Copyright (c) 1999 CERN - European Organization for Nuclear Research.

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notices appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. CERN makes no representations about the suitability of this software for any purpose. It is provided "as is" without expressed or implied warranty.

Common Development and Distribution License 1.0

Packages that use this license: (Concurrency Utilities for JavaEE 1.0.0.Final, Enterprise JavaBeans(TM) 3.2 API 1.0.0.Final, JACC 1.5 A 1.0.0.Final, JAXB XML Binding Code Generator Package 2.2.11, Java API for XML Based RPC 1.0.1.Final, Java API for XML 2.2-r02, Java Servlet 3.1 API 1.0.0.Final, Java(TM) EE Connector Architecture 1.1 API 1.0.0.Final, Java(TM) EE Inter API 1.0.0.Final, Java(TM) Message Service (JMS) 2.0 API 1.0.0.Final, JavaMail API imap provider 1.5.5, JavaMail API pop3 provider 1.5.5, JavaMail API smtp provider 1.5.5, JavaMail provider 1.5.6, SOAP with Attachments API for Java 1.3 1.0.6.Final, Transaction 1.1 API 1.0.0.Beta1, Transaction 1.1 1.0.0.Final, Type arithmetic library for Java 1.3, com.springsource.jsr.activation 1.1.0, com.springsource.java. javax.resource API v.1.6-alpha 3.0-b72, javax.security.auth.message API v.1.0 3.2-b03)

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0

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

1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications
1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (i) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.
Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient’s rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from
this License are offered by You alone, not by the Initial Developer or
Contributor. You hereby agree to indemnify the Initial Developer and every
Contributor for any liability incurred by the Initial Developer or such
Contributor as a result of any such terms You offer.


You may create a Larger Work by combining Covered Software with other code
not governed by the terms of this License and distribute the Larger Work as
a single product. In such a case, You must make sure the requirements of
this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Sun Microsystems, Inc. is the initial license steward and may publish
revised and/or new versions of this License from time to time. Each version
will be given a distinguishing version number. Except as provided in
Section 4.3, no one other than the license steward has the right to modify
this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered
Software available under the terms of the version of the License under
which You originally received the Covered Software. If the Initial
Developer includes a notice in the Original Software prohibiting it from
being distributed or otherwise made available under any subsequent version
of the License, You must distribute and make the Covered Software available
under the terms of the version of the License under which You originally
received the Covered Software. Otherwise, You may also choose to use,
distribute or otherwise make the Covered Software available under the terms
of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for
Your Original Software, You may create and use a modified version of this
License if You: (a) rename the license and remove any references to the
name of the license steward (except to note that the license differs from
this License); and (b) otherwise make it clear that the license contains
terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT
WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT
LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS,
MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK
AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD
ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL
DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING,
REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART
OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT
UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate
automatically if You fail to comply with terms herein and fail to cure such
breach within 30 days of becoming aware of the breach. Provisions which, by
their nature, must remain in effect beyond the termination of this License
shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory
judgment actions) against Initial Developer or a Contributor (the Initial
Developer or Contributor against whom You assert such claim is referred to
as "Participant") alleging that the Participant Software (meaning the
Contributor Version where the Participant is a Contributor or the Original
Software where the Participant is the Initial Developer) directs or
indirectly infringes any patent, then any and all rights granted directly
or indirectly to You by such Participant, the Initial Developer (if the
Initial Developer is not the Participant) and all Contributors under
Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from
Participant terminate prospectively and automatically at the expiration of
such 60 day notice period, unless if within such 60 day period You withdraw
Your claim with respect to the Participant Software against such
Participant either unilaterally or pursuant to a written agreement with
Participant.

6.3. In the event of termination under Sections 6.1 or 6.2 above, all end
user licenses that have been validly granted by You or any distributor
hereunder prior to termination (excluding licenses granted to You by any
distributor) shall survive termination.
7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND ARISING IN ANY WAY FROM THE USE OR DISTRIBUTION OF THIS LICENSED SOFTWARE, WHETHER IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER THEORY. UTILITY SERVICES, LOSS OF PROFITS, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY’S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

Common Development and Distribution License 1.1

Packages that use this license: (Aopalliance Version 1.0
Repackaged As A Module 2.5.0-b05, Class Model for HK2 2.5.0-b31, Codemodel Core 2.2.11, Common Annotations 1.2 API 1 Expression Language 3.0.0.1-b09, Expression Language API 1.0.7, Expression Language API 2.2.4, Expression Language Implementation 2.2.4, HK2 API module 2.5.0-b30, HK2 Implementatio 2.5.0-b32, HK2 Spring Bridge 2.5.0-b31, HK2 core module 2.5.0-b02, HK2 module of HK2 itself 2.5.0-b15, HK2 module of 2.5.0-b19, Injection API (JSR 330) version 1 repackaged as OSGi bundle 2.5.0-b02, OAK-RPC API OSGi Bundle 1.1-b01, J Java(TM) API for RESTful Web Services 1.0.0.Final The Java(TM) API for RESTful Web Services 1.0.1.Beta1, JAXB CORE 2.2.11, JAXB JXC 2.2.11, JAXB Runtime 2.2.11, JBoss 1.1.3.Final, JSR 353 (JSON Processing) API 1.1.2, JSR-181 Maintenance Release 1 1.0-MR1, JSR-330 support in HK2 2.5. API for Processing (JSON) (JSON/P) 1.0.3, Java API for XML Web Services 2.2.2.0.3.Final, Java Architecture for XML Bin 1.0.4.Final, Java Servlet API 2.5, Java(TM) EE 6 Specification APIs 7.0, JavaMail 1.5.5, JavaMail 1.5.6, JavaServer location) 2.2.13.SP1, JavaServer Pages(TM) API 2.3.1, JavaServer(TM) Faces 2.2 2.2.13, Jersey 2.25.1, MIME strea 1.9.6. OSGi resource locator bundle - used by various API providers that rely on META-INF/services mechanism to loca 1.0.1, RMI/IIOP 2.2.11, Run Level Service 2.5.0-b31, ServiceLocator Default Implementation 2.5.0-b32, Sun's implementat 2.0 specification API. 2.2.18, TXM2 Runtime 2.2.11, WebSocket API 1.0.0.Beta1, WebSocket API 1.1.1.Final, WebSocket glassfish-corba-cngapi 4.0.2-b003, istack common utility code runtime 2.21, istack-commons-tools 2.21, javaee-ends java.util.annotation API 1.2, javax.enterprise.concurrent-api 1.0, javax.enterprise.deploy API v1.2 4.6-b33, javax.json
1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

   A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

   B. Any new file that contains any part of the Original Software or previous Modification; or

   C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

   (a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

   (b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).
(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted:

(1) for any code that Contributor has deleted from the Contributor Version;

(2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or

(3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to
indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.


You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN “AS IS” BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as “Participant”) alleging that the Participant Software (meaning the
Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item" as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing
herein is intended or shall be deemed to constitute any admission of liability.

-----------------------------------------------------------------
NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.

Common Public License 1.0

Packages that use this license: (WSDL4J 1.6.2, WSDL4J 1.6.3, javax.wsdl 1.6.1)

Common Public License Version 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

  a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and

  b) in the case of each subsequent Contributor:

     i) changes to the Program, and

     ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents " mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

  a) Subject to the terms of this Agreement, each Contributor hereby grants

     Recipient a non-exclusive, worldwide, royalty-free copyright license to

     reproduce, prepare derivative works of, publicly display, publicly perform,
     distribute and sublicense the Contribution of such Contributor, if any, and
     such derivative works, in source code and object code form.

  b) Subject to the terms of this Agreement, each Contributor hereby grants

     Recipient a non-exclusive, worldwide, royalty-free patent license under
     Licensed Patents to make, use, sell, offer to sell, import and otherwise
     transfer the Contribution of such Contributor, if any, in source code and
     object code form. This patent license shall apply to the combination of the
     Contribution and the Program if, at the time the Contribution is added by
     the Contributor, such addition of the Contribution causes such combination
     to be covered by the Licensed Patents. The patent license shall not apply
     to any other combinations which include the Contribution. No hardware per
     se is licensed hereunder.
c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement

; and

b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor (“Commercial Contributor”) hereby agrees to defend and indemnify every other Contributor (“Indemnified Contributor”) against any losses, damages and costs (collectively “Losses”) arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor’s responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to
those performance claims and warranties, and if a court requires any other
Contributor to pay any damages as a result, the Commercial Contributor must pay
those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN
"AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR
IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE,
NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each
Recipient is solely responsible for determining the appropriateness of using and
distributing the Program and assumes all risks associated with its exercise of
rights under this Agreement, including but not limited to the risks and costs of
program errors, compliance with applicable laws, damage to or loss of data,
programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY
CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL,
SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST
PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS
GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable
law, it shall not affect the validity or enforceability of the remainder of the
terms of this Agreement, and without further action by the parties hereto, such
provision shall be reformed to the minimum extent necessary to make such
provision valid and enforceable.

If Recipient institutes patent litigation against a Contributor with respect to a
patent applicable to software (including a cross-claim or counterclaim in a
lawsuit), then any patent licenses granted by that Contributor to such Recipient
under this Agreement shall terminate as of the date such litigation is filed. In
addition, if Recipient institutes patent litigation against any entity (including
a cross-claim or counterclaim in a lawsuit) alleging that the Program itself
(excluding combinations of the Program with other software or hardware) infringes
such Recipient's patent(s), then such Recipient's rights granted under Section
2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply
with any of the material terms or conditions of this Agreement and does not cure
such failure in a reasonable period of time after becoming aware of such
noncompliance. If all Recipient's rights under this Agreement terminate,
Recipient agrees to cease use and distribution of the Program as soon as
reasonably practicable. However, Recipient's obligations under this Agreement
and any licenses granted by Recipient relating to the Program shall continue and
survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in
order to avoid inconsistency the Agreement is copyrighted and may only be
modified in the following manner. The Agreement Steward reserves the right to
publish new versions (including revisions) of this Agreement from time to time.
No one other than the Agreement Steward has the right to modify this Agreement.
IBM is the initial Agreement Steward. IBM may assign the responsibility to serve
as the Agreement Steward to a suitable separate entity. Each new version of the
Agreement will be given a distinguishing version number. The Program (including
Contributions) may always be distributed subject to the version of the Agreement
under which it was received. In addition, after a new version of the Agreement is
published, Contributor may elect to distribute the Program (including its
Contributions) under the new version. Except as expressly stated in Sections 2(a)
and 2(b) above, Recipient receives no rights or licenses to the intellectual
property of any Contributor under this Agreement, whether expressly, by
implication, estoppel or otherwise. All rights in the Program not expressly
granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the
intellectual property laws of the United States of America. No party to this
Agreement will bring a legal action under this Agreement more than one year after
the cause of action arose. Each party waives its rights to a jury trial in any
resulting litigation.

Creative Commons Attribution 2.5
Packages that use this license: ("Java Concurrency in Practice" book annotations 1.0)

Creative Commons Attribution 2.5

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE INFORMATION PROVIDED, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM ITS USE.

License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

1. Definitions

a. "Collective Work" means a work, such as a periodical issue, anthology or encyclopedia, in which the Work in its entirety in unmodified form, along with a number of other contributions, constituting separate and independent works in themselves, are assembled into a collective whole. A work that constitutes a Collective Work will not be considered a Derivative Work (as defined below) for the purposes of this License.

b. "Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which the Work may be recast, transformed, or adapted, except that a work that constitutes a Collective Work will not be considered a Derivative Work for the purpose of this License. For the avoidance of doubt, where the Work is a musical composition or sound recording, the synchronization of the Work in timed-relation with a moving image ("synchrony") will be considered a Derivative Work for the purpose of this License.

c. "Licensor" means the individual or entity that offers the Work under the terms of this License.

d. "Original Author" means the individual or entity who created the Work.

e. "Work" means the copyrightable work of authorship offered under the terms of this License.

f. "You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.

2. Fair Use Rights. Nothing in this license is intended to reduce, limit, or restrict any rights arising from fair use, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws.

3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:

a. to reproduce the Work, to incorporate the Work into one or more Collective Works, and to reproduce the Work as incorporated in the Collective Works;

b. to create and reproduce Derivative Works;

c. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission the Work including as incorporated in Collective Works;

d. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission Derivative Works.

e. For the avoidance of doubt, where the work is a musical composition:

i. Performance Royalties Under Blanket Licenses. Licensor waives the
exclusive right to collect, whether individually or via a performance
rights society (e.g. ASCAP, BMI, SESAC), royalties for the public
performance or public digital performance (e.g. webcast) of the Work.

ii. Mechanical Rights and Statutory Royalties. Licensor waives the
exclusive right to collect, whether individually or via a music rights
agency or designated agent (e.g. Harry Fox Agency), royalties for any
phonorecord You create from the Work ("cover version") and distribute,
subject to the compulsory license created by 17 USC Section 115 of the US
Copyright Act (or the equivalent in other jurisdictions).

f. Webcasting Rights and Statutory Royalties. For the avoidance of doubt, where
the Work is a sound recording, Licensor waives the exclusive right to
collect, whether individually or via a performance-rights society (e.g.
SoundExchange), royalties for the public digital performance (e.g. webcast)
of the Work, subject to the compulsory license created by 17 USC Section 114
of the US Copyright Act (or the equivalent in other jurisdictions).

The above rights may be exercised in all media and formats whether now known or
hereafter devised. The above rights include the right to make such modifications
as are technically necessary to exercise the rights in other media and formats.
All rights not expressly granted by Licensor are hereby reserved.

4. Restrictions. The license granted in Section 3 above is expressly made subject
to and limited by the following restrictions:

a. You may distribute, publicly display, publicly perform, or publicly
digitally perform the Work only under the terms of this License, and You must
include a copy of, or the Uniform Resource Identifier for, this License with
every copy or phonorecord of the Work You distribute, publicly display,
publicly perform, or publicly digitally perform. You may not offer or impose
any terms on the Work that alter or restrict the terms of this License or the
recipients' exercise of the rights granted hereunder. You may not sublicense
the Work. You must keep intact all notices that refer to this License and to
the disclaimer of warranties. You may not distribute, publicly display,
publicly perform, or publicly digitally perform the Work with any

b. If you distribute, publicly display, publicly perform, or publicly
digitally perform the Work or any Derivative Works or Collective Works, You
must keep intact all copyright notices for the Work and provide, reasonable
to the medium or means You are utilizing: (i) the name of the Original Author
(or pseudonym, if applicable) If supplied, and/or (ii) if the Original Author
and/or Licensor designate another party or parties (e.g. a sponsor institute,
publishing entity, journal) for attribution in Licensor's copyright notice,
terms of service or by other reasonable means, the name of such party or
parties; the title of the Work if supplied; to the extent reasonably
practicable, the Uniform Resource Identifier, if any, that Licensor specifies
to be associated with the Work, unless such URI does not refer to the
copyright notice or licensing information for the Work; and in the case of a
Derivative Work, a credit identifying the use of the Work in the Derivative
Work (e.g., "French translation of the Work by Original Author," or
"Screenplay based on original Work by Original Author"). Such credit may be
implemented in any reasonable manner; provided, however, that in the case of
a Derivative Work or Collective Work, at a minimum such credit will appear
where any other comparable authorship credit appears and in a manner at least
as prominent as such other comparable authorship credit.

5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS
THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING
THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT
LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR
PURPOSE, NONINFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR
THE PRESENCE OR ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME
JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION
MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN
NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL,
INCIDENTAL, CONSEQUENTIAL, FUTILE OR EXEMPLARY DAMAGES ARISING OUT OF THIS
LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE
POSSIBILITY OF SUCH DAMAGES.

7. Termination
a. This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Derivative Works or Collective Works from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.

b. Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

8. Miscellaneous

a. Each time You distribute or publicly digitally perform the Work or a Collective Work, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.

b. Each time You distribute or publicly digitally perform a Derivative Work, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.

c. If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

d. No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.

e. This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.

Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, neither party will use the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time. Creative Commons may be contacted at http://creativecommons.org/.

Creative Commons Zero v1.0 Universal

Packages that use this license: (reactive-streams 1.0.2)
Creative Commons CC0 1.0 Universal
==================================
Creative Commons Legal Code
---------------------------
CC0 1.0 Universal
Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an “owner”) of an original work of authorship and/or a database (each, a “Work”).

Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works (“Commons”) that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the “Affirmer”), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights (“Copyright and Related Rights”). Copyright and Related Rights include, but are not limited to, the following:
   i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
   ii. moral rights retained by the original author(s) and/or performer(s);
   iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
   iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
   v. rights protecting the extraction, dissemination, use and reuse of data in a Work;
   vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and
   vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work
   i. in all territories worldwide,
   ii. for the maximum duration provided by applicable law or treaty (including future time extensions),
   iii. in any current or future medium and for any number of copies, and
   iv. for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the “Waiver”).

Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer’s heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.
3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non-transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work

i. in all territories worldwide,

ii. for the maximum duration provided by applicable law or treaty (including future time extensions),

iii. in any current or future medium and for any number of copies, and

iv. for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "License").

The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of the License, and in such case Affirmer hereby affirms that he or she will not

i. exercise any of his or her remaining Copyright and Related Rights in the Work or

ii. assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

Do What The F*ck You Want To Public License

Packages that use this license: (reflections 0.9.11)
dom4j License (BSD 2.0+)

Copyright 2001-2005 (C) MetaStuff, Ltd. All Rights Reserved.
Redistribution and use of this software and associated documentation
("Software"), with or without modification, are permitted provided that the
following conditions are met:

1. Redistributions of source code must retain copyright statements and notices.
   Redistributions must also contain a copy of this document.

2. Redistributions in binary form must reproduce the above copyright notice,
   this list of conditions and the following disclaimer in the documentation
   and/or other materials provided with the distribution.

3. The name "DOM4J" must not be used to endorse or promote products derived
   from this Software without prior written permission of MetaStuff, Ltd. For
   written permission, please contact dom4j-info@metastuff.com.

4. Products derived from this Software may not be called "DOM4J" nor may
   "DOM4J" appear in their names without prior written permission of MetaStuff,
   Ltd. DOM4J is a registered trademark of MetaStuff, Ltd.

5. Due credit should be given to the DOM4J Project - http://www.dom4j.org

THIS SOFTWARE IS PROVIDED BY METASTUFF, LTD. AND CONTRIBUTORS "AS IS" AND ANY
EXRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL METASTUFF, LTD. OR ITS CONTRIBUTORS BE LIABLE FOR
ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS
OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN
IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Eclipse Public License 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC
LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM
CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation
distributed under this Agreement, and
b) in the case of each subsequent Contributor:
   i) changes to the Program, and
   ii) additions to the Program;
where such changes and/or additions to the Program originate from and are
distributed by that particular Contributor. A Contribution 'originates' from a
Contributor if it was added to the Program by such Contributor itself or anyone
acting on such Contributor's behalf. Contributions do not include additions to
the Program which: (i) are separate modules of software distributed in

Packages that use this license: (dom4j): flexible XML framework for Java 1.6.1)

Eclipse Public License - v 1.0

Packages that use this license: (Eclipse ECJ 4.5.1, H2 Database Engine 1.3.173, H2
Database Engine 1.4.197, HaxtJNI Runtime 1.9, Hibernate JPA 2.1 API 1.0.0.Final, JUnit 4.10, JUnit r4.12, Jetty Orbi
API 3.0.0.v201112011016, Logback 1.1.11, Logback Classic Module 1.1.11, eclipse/yasson 1.0.0-M1, jnr-posix 3.0.40)
conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form.

This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement; and

b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.
4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor’s responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed...
subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

GNU General Public License v2.0 only

Packages that use this license: (RabbitMQ amqp-client 5.7.3, jsr181-api 2.1.1, pygtail 0.6.1)

The GNU General Public License (GPL)
====================================
Version 2, June 1991
-------------------

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.
The precise terms and conditions for copying, distribution and modification follow.

**TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION**

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
   
   b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
   
   c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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.

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

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

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

   a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
   
   b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
   
   c) Accompany it with the information you received as to the offer to
The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or a patent challenge (or other valid legal action) it becomes impractical for you to distribute the Program as distributed by the Free Software Foundation, then you may modify the source code of the Program to remove the infringements and then redistribute it under the terms of the license that the Free Software Foundation at its option offers for the same purpose.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or
of any later version published by the Free Software Foundation. If the Program
does not specify a version number of this License, you may choose any version
ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs
whose distribution conditions are different, write to the author to ask for
permission. For software which is copyrighted by the Free Software Foundation,
write to the Free Software Foundation; we sometimes make exceptions for this. Our
decision will be guided by the two goals of preserving the free status of all
derivatives of our free software and of promoting the sharing and reuse of
software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE
PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED
IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS"
WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT
LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTicular PURPOSE. THE Entire RISK AS TO THE QUALITY AND PERFORMANCE OF THE
PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF
ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL
ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE
PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL,
SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY
TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING
RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF
THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER
PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

GNU General Public License v2.0 or later

Packages that use this license: (JSR 353 (JSON Processing) API
1.1.0-EDR1, MeCab 2.7.0-20070801, RocksDB JNI 5.13.2, cloudfoundry/cflinuxfs3 0.15.0, javax.resource API v.1.6-alpha
javax.security.auth.message API v.1.0 3.2-b03, jnr-posix 3.0.40, mysql-dist-freebsd10 5.7.14, saaj-impl 1.3.16)

The GNU General Public License (GPL)
====================================

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share
and change it. By contrast, the GNU General Public License is intended to
guarantee your freedom to share and change free software--to make sure the
software is free for all its users. This General Public License applies to most
of the Free Software Foundation's software and to any other program whose authors
commit to using it. (Some other Free Software Foundation software is covered by
the GNU Library General Public License instead.) You can apply it to your
programs, too.

When we speak of free software, we are referring to freedom, not price. Our
General Public Licenses are designed to make sure that you have the freedom to
distribute copies of free software (and charge for this service if you wish),
that you receive source code or can get it if you want it, that you can change
the software or use pieces of it in new free programs; and that you know you can
do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny
you these rights or to ask you to surrender the rights. These restrictions
translate to certain responsibilities for you if you distribute copies of the
software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a
fee, you must give the recipients all the rights that you have. You must make
sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

1. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "Work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

2. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

3. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a. You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

   b. You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

   c. If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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.

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

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

4. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

   a. Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

   b. Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

   c. Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

5. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

6. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

7. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients’ exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

8. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

   If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

   It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license
practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

9. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

10. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

11. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

12. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

13. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and a brief idea of what it does.Copyright (C)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details
type 'show w'. This is free software, and you are welcome
to redistribute it under certain conditions; type 'show c'
for details.

The hypothetical commands 'show w' and 'show c' should show the appropriate parts
of the General Public License. Of course, the commands you use may be called
something other than 'show w' and 'show c'; they could even be mouse-clicks or
menu items—whatever suits your program.

You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a
sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright
interest in the program 'Gnomovision'
(which makes passes at compilers) written
by James Hacker.

signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs. If your program is a subroutine library, you may consider
it more useful to permit linking proprietary applications with the library. If
this is what you want to do, use the GNU Library General Public License instead
of this License.

---

**GNU General Public License v2.0 w/Classpath exception**

Packages that use this license: (Concurrency Utilities for
JavaEE 1.0.0.Final, Enterprise JavaBeans(TM) 3.2 API 1.0.0.Final, Exp
Language API 1.0.7.Final, JACC 1.5 API 1.0.0.Final, JAX-RPC API OSGi Bundle 1.1-b01, JAX-RR 2.0: The Java(TM) API fo
Services 1.0.0.Alpha1, JAX-RR 2.0: The Java(TM) API for RESTful Web Services 1.0.0.Final, JAX-RR 2.0: The Java(TM) A
Web Services 1.0.1.Beta1, JAXR XML Binding Code Generator Package 2.2.10, Java API for XML Based RPC 1.0.1.Final, Ja
Web Services 2.2 2.0.3.Final, Java Servlet 3.1 API 1.0.0.Final, Java(TM) EE Connector Architecture 1.7 API 1.0.0.Fin
EE Interceptors 1.2 API 1.0.0.Final, Java(TM) Message Service (JMS) 2.0 API 1.0.0.Final, JavaMail 1.5.5, JavaMail 1.1
API imap provider 1.5.5, JavaMail API imap provider 1.5.6, JavaMail API pop3 provider 1.5.5, JavaMail API smtp provider 1.5.5, JavaMail API smtp provider 1.5.6, Jersey 2.25.1, OpenJDK ORB 8.0.6.Final, SOAP wit
API for Java 1.3 1.0.3.Final, Transaction 1.1 API 1.0.0.Beta1, Transaction 1.1 API 1.0.0.Final, WebSocket API 1.0.0.
WebSocket API 1.1.1.Final, javax.resource API v.1.6-alpha 3.0-b72, java.security.auth.message API v.1.0 3.2-b03)

GNU Classpath License
======================

A

The GNU General Public License (GPL)
-------------------------------------

Version 2, June 1991
-------------------

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share
and change it. By contrast, the GNU General Public License is intended to
guarantee your freedom to share and change free software--to make sure the
software is free for all its users. This General Public License applies to most
of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

   b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

   c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute
the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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.

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

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

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your
obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this license may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and a brief idea of what it does.

Copyright (C)
This program is free software; you can redistribute it and/or modify it
under the terms of the GNU General Public License as published by the Free
Software Foundation; either version 2 of the License, or (at your option)
any later version.

This program is distributed in the hope that it will be useful, but WITHOUT
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or
FITNESS FOR A PARTICULAR PURPOSE. See the Gnu General Public License for
more details.

You should have received a copy of the GNU General Public License along
with this program; if not, write to the Free Software Foundation, Inc., 59
Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it
starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes
with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free
software, and you are welcome to redistribute it under certain conditions;
type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts
of the General Public License. Of course, the commands you use may be called
something other than `show w' and `show c'; they could even be mouse-clicks or
menu items—whatever suits your program.

You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a
sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest
in the program 'Gnomovision' (which makes passes at compilers)
written by James Hacker.

signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs. If your program is a subroutine library, you may consider
it more useful to permit linking proprietary applications with the library. If
this is what you want to do, use the Gnu Library General Public License instead
of this License.

Classpath is distributed under the terms of the GNU General Public License with
the following clarification and special exception.

Linking this Library statically or dynamically with other modules is making a
combined work based on this Library. Thus, the terms and conditions of the GNU
General Public License cover the whole combination.

As a special exception, the copyright holders of this Library give you permission
to link this Library with independent modules to produce an executable,
regardless of the license terms of these independent modules, and to copy and
distribute the resulting executable under terms of your choice, provided that you
also meet, for each linked independent module, the terms and conditions of the
license of that module. An independent module is a module which is not derived
from or based on this Library. If you modify this Library, you may extend this
exception to your version of the Library, but you are not obligated to do so. If
you do not wish to do so, delete this exception statement from your version.

As such, it can be used to run, create and distribute a large class of
applications and applets. When GNU Classpath is used unmodified as the core class
library for a virtual machine, compiler for the java language, or for a program
written in the java programming language it does not affect the licensing for
distributing those programs directly.

GNU Lesser General Public License v2.1 only

Packages that use this license: (ArjunaCore txoj module 5.5.30.Final,
This library is free software: you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation, version 2.1 of the License.

GNU Lesser General Public License

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

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

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

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

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.
Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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

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

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

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the Library" and a "work that uses the Library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

 TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

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

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

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.
2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

   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.

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

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

a) Accompany the combined library with a copy of the same work based on
the Library, uncombined with any other library facilities. This must be
distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of
it is a work based on the Library, and explaining where to find the
8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients’ exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE
LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF
ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL
ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE
LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL,
SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY
TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING
RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF
THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER
PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries
----------------------------------------------

If you develop a new library, and you want it to be of the greatest possible use
to the public, we recommend making it free software that everyone can
redistribute and change. You can do so by permitting redistribution under these
terms (or, alternatively, under the terms of the ordinary General Public
License).

To apply these terms, attach the following notices to the library. It is safest
to attach them to the start of each source file to most effectively convey the
exclusion of warranty; and each file should have at least the "copyright" line
and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.
Copyright (C) year name of author
This library is free software; you can redistribute it and/or
modify it under the terms of the GNU Lesser General Public
License as published by the Free Software Foundation; either
version 2.1 of the License, or (at your option) any later version.
This library is distributed in the hope that it will be useful,
but WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
Lesser General Public License for more details.
You should have received a copy of the GNU Lesser General Public
License along with this library; if not, write to the Free Software
Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Also add information on how to contact you by electronic and paper mail.
You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a
sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in
the library 'Frob' (a library for tweaking knobs) written
by James Random Hacker.
signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

GNU Lesser General Public License v2.1 or later
Preamble
-------

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

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

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

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

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

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

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

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

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

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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

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

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
   a) The modified work must itself be a software library.
   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

   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.

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

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

a) Accompany the combined library with a copy of the same work based on
the library, uncombined with any other library facilities. This must be
distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of
it is a work based on the Library, and explaining where to find the
accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library
except as expressly provided under this License. Any attempt otherwise to copy,
modify, sublicense, link with, or distribute the Library is void, and will
automatically terminate your rights under this License. However, parties who have
received copies, or rights, from you under this License will not have their
licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it.
However, nothing else grants you permission to modify or distribute the Library
or its derivative works. These actions are prohibited by law if you do not accept
this License. Therefore, by modifying or distributing the Library (or any work
based on the Library), you indicate your acceptance of this License to do so, and
all its terms and conditions for copying, distributing or modifying the Library
or works based on it.

10. Each time you redistribute the Library (or any work based on the Library),
the recipient automatically receives a license from the original licensor to
copy, distribute, link with or modify the Library subject to these terms and
conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement
or for any other reason (not limited to patent issues), conditions are imposed on
you (whether by court order, agreement or otherwise) that contradict the
conditions of this License, they do not excuse you from the conditions of this
License. If you cannot distribute so as to satisfy simultaneously your
obligations under this License and any other pertinent obligations, then as a
consequence you may not distribute the Library at all. For example, if a patent
license would not permit royalty-free redistribution of the Library by all those
who receive copies directly or indirectly through you, then the only way you
could satisfy both it and this License would be to refrain entirely from
distribution of the Library.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply, and the
section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or
other property right claims or to contest validity of any such claims; this
section has the sole purpose of protecting the integrity of the free software
distribution system which is implemented by public license practices. Many people
have made generous contributions to the wide range of software distributed
through that system in reliance on consistent application of that system; it is
up to the author/donor to decide if he or she is willing to distribute software
through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a
consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain
countries either by patents or by copyrighted interfaces, the original copyright
holder who places the Library under this License may add an explicit geographical
distribution limitation excluding those countries, so that distribution is
permitted only in or among countries not thus excluded. In such case, this
License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the
Lesser General Public License from time to time. Such new versions will be
similar in spirit to the present version, but may differ in detail to address new
problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a
version number of this License which applies to it and "any later version",
you have the option of following the terms and conditions either of that version or
of any later version published by the Free Software Foundation. If the Library
does not specify a license version number, you may choose any version ever
published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs
whose distribution conditions are incompatible with these, write to the author to
ask for permission. For software which is copyrighted by the Free Software
Foundation, write to the Free Software Foundation; we sometimes make exceptions
for this. Our decision will be guided by the two goals of preserving the free
status of all derivatives of our free software and of promoting the sharing and
reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE
LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED
IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS"
WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT
LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE
LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF
ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL
ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE
LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL,
SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY
TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING
MISRENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF
THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER
PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries
----------------------------------------------

If you develop a new library, and you want it to be of the greatest possible use
to the public, we recommend making it free software that everyone can
redistribute and change. You can do so by permitting redistribution under these
terms (or, alternatively, under the terms of the ordinary General Public
License).

To apply these terms, attach the following notices to the library. It is safest
to attach them to the start of each source file to most effectively convey the
exclusion of warranty; and each file should have at least the "copyright" line
and a pointer to where the full notice is found.

- one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or
modify it under the terms of the GNU Lesser General Public
License as published by the Free Software Foundation; either
version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful,
but WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public
License along with this library; if not, write to the Free Software
Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a
sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in
the library `Frob' (a library for tweaking knobs) written
by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!
GNU Lesser General Public License v3.0 or later

Packages that use this license: (Hibernate Search 5.5.4.Final,
Hibernate Search Avro Serialization 5.5.4.Final, Hibernate Search JGroups Backend 5.5.4.Final, Hibernate Search JMX
5.5.4.Final, JBoss Web Services - Common 3.1.3.Final, Java8-specific Hibernate ORM Functionality 5.0.10.Final, Pick
Federation Core 2.5.5.SP2, Picketbox 4.9.5.Final, Picketbox 4.9.6.Final, Picketbox Infinispan 4.9.6.Final, Undertow
provider registry services 10.1.0.Final, WildFly: Clustering API implementation 10.1.0.Final, WildFly: Clustering SP
10.1.0.Final, WildFly: Clustering Server API 10.1.0.Final, WildFly: Clustering integration with JBoss Marshalling 10
WildFly: Clustering marshalling API 10.1.0.Final, WildFly: Clustering services 7.0.5.GA-redhat-2, WildFly: Common co
Controller Core 2.2.0.Final, WildFly: Core Security API 2.2.0.Final, WildFly: Core Security Utilities 2.2.0.Final, W
Deployment Repository 2.2.0.Final, WildFly: Deployment Scanner 2.2.0.Final, WildFly: Distributed Web Session Infinis
10.1.0.Final, WildFly: Distributed Web Session SPI 10.1.0.Final, WildFly: Domain HTTP Interface 2.2.0.Final, WildFly
ELB Container Managed Persistence Subsystem 10.1.0.Final, WildFly: EJB Subsystem 10.1.0.Final, WildFly: EJB and JMS
combined jar 10.1.0.Final, WildFly: Embedded 2.2.0.Final, WildFly: Host Controller 2.2.0.Final, WildFly: IIOF OpenJd
 subsystem 10.1.0.Final, WildFly: Messaging Subsystem 10.1.0.Final, WildFly: Messaging Subsystem With ActiveMQ Artem
ly: Undertow Community - SPI 10.1.0.Final, WildFly: UndertowCommunity - Web session clustering 10.1.0.Final, jipijapa EclipseLink integration 10.1.0.Final, jipijapa Infinispan 4.1.x + 4.2.x (JPA 2.0) integration 10.1.0.Final, jipijapa Hibernate 4.3.x (JPA 2.1) integration 10.1.0.Final, jipijapa Hibernate 5.x (JPA 2.1) integration 10.0.0.Final, jipi}x (JPA 2.1) integration 10.1.0.Final, jipijapa OpenJPA integration 10.1.0.Final, jipijapa SPI 10.1.0.Final)

GNU LESSER GENERAL PUBLIC LICENSE
=================================
Version 3,Â© 29 June 2007
Copyright (C) 2007 Free Software Foundation, Inc.
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.
0. Additional Definitions.
As used herein, â€œthis Licenseâ€ refers to version 3 of the GNU Lesser General Public License, and the â€œGNU GPLâ€ refers to version 3 of the GNU General Public License.
â€œThe Libraryâ€ refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.
An â€œApplicationâ€ is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.
A â€œCombined Workâ€ is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the â€œLinked Versionâ€.
The â€œMinimal Corresponding Sourceâ€ for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.
The Corresponding Application Code for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

* a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or
* b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.


The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

* a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this license.
* b) Accompany the object code with a copy of the GNU GPL and this license document.


You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

* a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this license.
* b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
* c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.
* d) Do one of the following:

  * 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
  * 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
  * e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)


You may place library facilities that are a work based on the Library side by
side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

* a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.

* b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License “or any later version” applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

---

GNU GENERAL PUBLIC LICENSE
==========================
Version 3, Â© 29 June 2007
Copyright (C) 2007 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure that it remains free software for all its users.

We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors.

You are free to copy, distribute and/or modify such a program.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it:

responsibilities to respect the freedom of others.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, you need to prevent others from denying you these rights or asking you to surrender the rights. This means that you have certain responsibilities if you distribute copies of the software, or if you modify it:

* respect the freedoms: ensure you distribute this package under terms that guarantee the same freedoms for all users.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.
Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

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

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

TERMS AND CONDITIONS

0. Definitions.

“This License†refers to version 3 of the GNU General Public License.

“Copyright†also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

“The Program†refers to any copyrightable work licensed under this License. Each licensee is addressed as “you”.

“Licensees†and “recipients†may be individuals or organizations.

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

A “covered work†means either the unmodified Program or a work based on the Program.

To “propagate†a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To “convey†a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

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


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

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

The “System Libraries†of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A “Major Component†, in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The “Corresponding Source†for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System libraries, or general-purpose tools or generally available free programs which are used unmodified in
performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.


You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

   a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

   b) The work must carry prominent notices stating that it is released under this License and any non-permissive terms added in accord with section 7. This requirement modifies the requirement in section 4 to "keep intact all notices." 

   c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

   d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which
are not by their nature extensions of the covered work, and which are not
combined with it such as to form a larger program, in or on a volume of a storage
or distribution medium, is called an "aggregate† if the compilation and its
resulting copyright are not used to limit the access or legal rights of the
compilation’s users beyond what the individual works permit. Inclusion of a
covered work in an aggregate does not cause this License to apply to the other
parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4
and 5, provided that you also convey the machine-readable Corresponding Source
under the terms of this License, in one of these ways:

* a) Convey the object code in, or embodied in, a physical product (including a
physical distribution medium), accompanied by the Corresponding Source fixed
on a durable physical medium customarily used for software interchange.

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

* c) Convey individual copies of the object code with a copy of the written
offer to provide the Corresponding Source. This alternative is allowed only
occasionally and noncommercially, and only if you received the object code
with such an offer, in accord with subsection 6b.

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

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

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

A "User Product†is either (1) a "consumer productâ€, which means any tangible
personal property which is normally used for personal, family, or household
purposes, or (2) anything designed or sold for incorporation into a dwelling. In
determining whether a product is a consumer product, doubtful cases shall be
resolved in favor of coverage. For a particular product received by a particular
user, "normally used†refers to a typical or common use of that class of product,
regardless of the status of the particular user or of the way in which the
particular user actually uses, or expects or is expected to use, the product. A
product is a consumer product regardless of whether the product has substantial
commercial, industrial or non-consumer uses, unless such uses represent the only
significant mode of use of the product.

"Installation Information†for a User Product means any methods, procedures,
authorization keys, or other information required to install and execute modified
versions of a covered work in that User Product from a modified version of its
Corresponding Source. The information must suffice to ensure that the continued
functioning of the modified object code is in no case prevented or interfered
with solely because modification has been made.

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

The requirement to provide Installation Information does not include a
requirement to continue to provide support service, warranty, or updates for a
work that has been modified or installed by the recipient, or for the User
Product in which it has been modified or installed. Access to a network may be
denied when the modification itself materially and adversely affects the
operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

Additional permissions are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

* a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or

* b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or

* c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or

* d) Limiting the use for publicity purposes of names of licensors or authors of the material; or

* e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or

* f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.
Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.


You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of
its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the extent of the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.


If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License, with a later version, applies to it, you have the option of following the terms and conditions of either of those numbered versions, or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM “AS IS” WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall
apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the copyright line and a pointer to where the full notice is found.

Copyright (C)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see .

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

Copyright (C)

This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you a

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you woul

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read

GNU Library General Public License v2 or later

Packages that use this license: (Java port of GNU getopt 1.0.13, cryptacular 1.0)

GNU Library General Public License
==================================
Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

(This is the first released version of the Library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.)
The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to other libraries whose authors who decide to use it. You can use it for your libraries too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

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

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

The hope is that this will lead to faster development of free libraries.

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

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

---------------------------------------------------------------
0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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

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

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

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.

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

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

3. You may opt to apply the terms of the ordinary GNU General Public License
instead of this License to a given copy of the Library. To do this, you must
alter all the notices that refer to this License, so that they refer to the
ordinary GNU General Public License, version 2, instead of to this License. (If a
newer version than version 2 of the ordinary GNU General Public License has
appeared, then you can specify that version instead if you wish.) Do not make any
other change in these notices.

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

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

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

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

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

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

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

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

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

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

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

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

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

c) If distribution of the work is made by offering access to copy from a
designated place, offer equivalent access to copy the above specified
materials from the same place.
d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

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

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

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or a patent license that does not include royalty-free distribution of the Library in source or object form in the same terms as the License, you cannot distribution so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this license may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this
License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries
----------------------------------------------

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA
Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in
the library `Frob' (a library for tweaking knobs) written
by James Random Hacker.

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

That's all there is to it!

H2 License Version 1.0

H2 License, Version 1.0
=======================

1. Definitions

1.0.1. "Commercial Use" means distribution or otherwise making the Covered Code available to a third party.
1.1. "Contributor" means each entity that creates or contributes to the creation of Modifications.
1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.
1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.
1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.
1.5. "Executable" means Covered Code in any form other than Source Code.
1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.
1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.
1.8. "License" means this document.
1.8.1. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:

a. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.

b. Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.
1.10.1. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent licensable by grantor.
1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.
1.12. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version
of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. Source Code License

2.1. The Initial Developer Grant

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

a. under intellectual property rights (other than patent or trademark) Licensable by Initial Developer to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, and/or as part of a Larger Work; and

b. under Patents Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Code (or portions thereof).

c. the licenses granted in this Section 2.1 (a) and (b) are effective on the date Initial Developer first distributes Original Code under the terms of this License.

d. Notwithstanding Section 2.1 (b) above, no patent license is granted: 1) for code that You delete from the Original Code; 2) separate from the Original Code; or 3) for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.

2.2. Contributor Grant

Subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license

a. under intellectual property rights (other than patent or trademark) Licensable by Contributor, to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code and/or as part of a Larger Work; and

b. under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: 1) Modifications made by that Contributor (or portions thereof); and 2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

c. the licenses granted in Sections 2.2 (a) and 2.2 (b) are effective on the date Contributor first makes Commercial Use of the Covered Code.

d. Notwithstanding Section 2.2 (b) above, no patent license is granted: 1) for any code that Contributor has deleted from the Contributor Version; 2) separate from the Contributor Version; 3) for infringements caused by: i) third party modifications of Contributor Version or ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or 4) under Patent Claims infringed by Covered Code in the absence of Modifications made by that Contributor.

3. Distribution Obligations

3.1. Application of License

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

3.2. Availability of Source Code

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made
available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

3.3. Description of Modifications

You must cause all Covered Code to which You contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

3.4. Intellectual Property Matters

a. Third Party Claims: If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights granted by such Contributor under Sections 2.1 or 2.2, Contributor must include a text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section 3.2, Contributor shall promptly modify the LEGAL file in all copies Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

b. Contributor APIs: If Contributor's Modifications include an application programming interface and Contributor has knowledge of patent licenses which are reasonably necessary to implement that API, Contributor must also include this information in the legal file.

c. Representations: Contributor represents that, except as disclosed pursuant to Section 3.4 (a) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

3.5. Required Notices

You must duplicate the notice in Exhibit A in each file of the Source Code. If it is not possible to put such notice in a particular Source Code file due to its structure, then You must include such notice in a location (such as a relevant directory) where a user would be likely to look for such a notice. If You created one or more Modification(s) You may add your name as a Contributor to the notice described in Exhibit A. You must also duplicate this License in any documentation for the Source Code where You describe recipients' rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions

You may distribute Covered Code in Executable form only if the requirements of Sections 3.1, 3.2, 3.3, 3.4 and 3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. You may distribute the Executable version under a different license You must make it absolutely clear that any such terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.7. Larger Works

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are
fulfilled for the Covered Code.

4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation, You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the legal file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A and to related Covered Code.

6. Versions of the License.

6.1. New Versions

The H2 Group may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

6.2. Effect of New Versions

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by the H2 Group. No one other than the H2 Group has the right to modify the terms applicable to Covered Code created under this License.

6.3. Derivative Works

If You create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), You must (a) rename Your license so that the phrases "H2 Group", "H2" or any confusingly similar phrase do not appear in your license (except to note that your license differs from this License) and (b) otherwise make it clear that Your version of the license contains terms which differ from the H2 License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

7. Disclaimer of Warranty

Covered code is provided under this license on an "as is" basis, without warranty of any kind, either expressed or implied, including, without limitation, warranties that the covered code is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the covered code is with you. Should any covered code prove defective in any respect, you (not the initial developer or any other contributor) assume the cost of any necessary servicing, repair or correction. This disclaimer of warranty constitutes an essential part of this license. No use of any covered code is authorized hereunder except under this disclaimer.

8. Termination

8.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

8.2. If You initiate litigation by asserting a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:

a. such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under Sections 2.1 and/or 2.2
automatically terminate at the expiration of the 60 day notice period specified above.

b. any software, hardware, or device, other than such Participant’s Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(b) and 2.2(b) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.

8.3. If You assert a patent infringement claim against Participant alleging that such Participant’s Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

8.4. In the event of termination under Sections 8.1 or 8.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.

9. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall you, the initial developer, any other contributor, or any distributor of covered code, or any supplier of any of such parties, be liable to any person for any indirect, special, incidental, or consequential damages of any character including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to you.

10. United States Government End Users

The Covered Code is a “commercial item”, as that term is defined in 48 C.F.R. 2.101 (October 1995), consisting of “commercial computer software” and “commercial computer software documentation”, as such terms are used in 48 C.F.R. 12.212 (September 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

11. Miscellaneous

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by Swiss law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in Switzerland, any litigation relating to this License shall be subject to the jurisdiction of Switzerland, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

12. Responsibility for Claims

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

13. Multiple-Licensed Code

Initial Developer may designate portions of the Covered Code as “Multiple-Licensed”. “Multiple-Licensed” means that the Initial Developer permits you to utilize portions of the Covered Code under Your choice of this or the alternative licenses, if any, specified by the Initial Developer in the file described in Exhibit A.

Exhibit A

Licensed under the H2 License, Version 1.0
Indiana University Extreme! Lab Software License

Packages that use this license: (XPP3 1.1.4c)

Indiana University Extreme! Lab Software License
=================================================================

Version 1.1.1

Copyright (c) 2002 Extreme! Lab, Indiana University. All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this
   list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice,
   this list of conditions and the following disclaimer in the documentation
   and/or other materials provided with the distribution.

3. The end-user documentation included with the redistribution, if any, must
   include the following acknowledgment:

   "This product includes software developed by the Indiana University
    Extreme! Lab (http://www.extreme.indiana.edu/)."

   Alternately, this acknowledgment may appear in the software itself, if and
   wherever such third-party acknowledgments normally appear.

4. The names "Indiana University" and "Indiana University Extreme! Lab" must
   not be used to endorse or promote products derived from this software without
   prior written permission. For written permission, please contact
   http://www.extreme.indiana.edu/.

5. Products derived from this software may not use "Indiana University" name
   nor may "Indiana University" appear in their name, without prior written
   permission of the Indiana University.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES,
INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS,
COPYRIGHT HOLDERS OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR
OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF
THE POSSIBILITY OF SUCH DAMAGE.

Jdom License

Packages that use this license: (JDOM 1.1, JDOM 1.1.3)

jdom License
============

Copyright (C) 2000-2004 Jason Hunter & Brett McLaughlin.
All rights reserved.
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions, and the disclaimer that follows these conditions in the documentation and/or other materials provided with the distribution.
3. The name "JDOM" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact (request_AT_jdom_DOT_org).
4. Products derived from this software may not be called "JDOM", nor may "JDOM" appear in their name, without prior written permission from the JDOM Project Management (request_AT_jdom_DOT_org).

In addition, we request (but do not require) that you include in the end-user documentation provided with the redistribution and/or in the software itself an acknowledgement equivalent to the following:

A Â A Â A Â "This product includes software developed by the JDOM Project (http://www.jdom.org/)."

Alternatively, the acknowledgement may be graphical using the logos available at http://www.jdom.org/images/logos.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE JDOM AUTHORS OR THE PROJECT CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

JSON License

Packages that use this license: (JSON-java 20080701)
The JSON License

Copyright (c) 2002 JSON.org

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

The Software shall be used for Good, not Evil.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

Jython License
Packages that use this license: (Jython 2.7.1-rc2, Jython 2.7.1-rc3)

Jython License
==============

HISTORY OF THE SOFTWARE
=======================

JPython was created in late 1997 by Jim Hugunin. Jim was also the primary
developer while he was at CNRI. In February 1999 Barry Warsaw took over as
primary developer and released JPython version 1.1. In October 2000 Barry helped
move the software to SourceForge where it was renamed to Jython. Jython 2.0 is
developed by a group of volunteers.

The standard library is covered by the BeOpen / CNRI license. See the Lib/LICENSE
file for details.

The oro regular expression matcher is covered by the apache license. See the
org/apache/LICENSE file for details.

The zxJDBC package was written by Brian Zimmer and originally licensed under the
GNU Public License. The package is now covered by the Jython Software License.

libxml2 License
===============

Except where otherwise noted in the source code (e.g. the files hash.c, list.c
and the trio files, which are covered by a similar licence but with different
Copyright notices) all the files are:

Copyright (C) 1998-2003 Daniel Veillard. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of
this software and associated documentation files (the "Software"), to deal in the
Software without restriction, including without limitation the rights to use,
copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the
Software, and to permit persons to whom the Software is furnished to do so,
subject to the following conditions:

The above copyright notice and this permission notice shall be included in all
copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE DANIEL
VEILLARD BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

Except as contained in this notice, the name of Daniel Veillard shall not be used
in advertising or otherwise to promote the sale, use or other dealings in this
Software without prior written authorization from him.

MIT License

Packages that use this license: (rngom 201103-redhat-3)

/*
 * Copyright (C) 2004-2011
 * 
 * Permission is hereby granted, free of charge, to any person obtaining a copy
 * of this software and associated documentation files (the "Software"), to deal
 * in the Software without restriction, including without limitation the rights
 * to use, copy, modify, merge, publish, distribute, sublicense, and/or sell
 * copies of the Software, and to permit persons to whom the Software is
 * furnished to do so, subject to the following conditions:
 * 
 * The above copyright notice and this permission notice shall be included in
 * all copies or substantial portions of the Software.
 * 
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
 * IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,
 * FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE
 * AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER
 * 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
 */

MIT License

Packages that use this license: (ANTLR 4.7.1)

=====

MIT License for codepointat.js from https://git.io/codepointat
MIT License for fromcodepoint.js from https://git.io/vDW1m

Copyright Mathias Bynens

Permission is hereby granted, free of charge, to any person obtaining
a copy of this software and associated documentation files (the
"Software"), to deal in the Software without restriction, including
without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to
permit persons to whom the Software is furnished to do so, subject to
the following conditions:

The above copyright notice and this permission notice shall be
MIT License

Packages that use this license: (cloudfoundry/cflinuxfs3 0.15.0)

Copyright (c) 2006-2009 Marcel Molina Jr.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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

MIT License

Packages that use this license: (jedis 2.9.0)

Copyright (c) 2010 Jonathan Leibiusky

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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
MIT License

Packages that use this license: (Font-Awesome 4.7.0)
Copyright: (c) 2012-2016, Dave Gandy
License: Expat
Files: debian/*
Copyright: (c) 2013-2016, Vasudev Kamath
License: Expat

License: Expat

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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

MIT License

Packages that use this license: (jsoup 1.8.3)
The MIT License
© 2009-2015, Jonathan Hedley

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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

MIT License
The MIT License
===============

Copyright (c) 2000 - 2018 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

MIT License

Packages that use this license: (JCL 1.2 Implemented Over SLF4J 1.7.25, JCL 1.2 Implemented Over SLF4J 1.7.7, JUL to SLF4J bridge 1.7.25, SLF4J API Module 1.6.6, SLF4J API Module 1.7.25, SLF4J API Module 1.7.7, SLF4J LO 1.6.6, Simple Logging Facade for Java (SLF4J) 1.7.7)

The MIT License
===============

Copyright (c) 2004-2017 QOS.ch

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

MIT License

Packages that use this license: (Compiler assisted localization library (CAL10N) - API 0.8.1)

The MIT License
===============

Copyright (c) 2009 QOS.ch

Permission is hereby granted, free of charge, to any person obtaining a copy of
this software and associated documentation files (the "Software"), to deal in the
Software without restriction, including without limitation the rights to use,
copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the
Software, and to permit persons to whom the Software is furnished to do so,
subject to the following conditions:

The above copyright notice and this permission notice shall be included in all
copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR
COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

MIT License

Packages that use this license: (Easy Rules MVEL module 3.1.0, Easy Rules core module 3.1.0, Easy Rules core module 3.2.0)

The MIT License
==============

Copyright (c) 2018 Mahmoud Ben Hassine (mahmoud.benhassine@icloud.com)

Permission is hereby granted, free of charge, to any person obtaining a copy of
this software and associated documentation files (the "Software"), to deal in the
Software without restriction, including without limitation the rights to use,
copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the
Software, and to permit persons to whom the Software is furnished to do so,
subject to the following conditions:

The above copyright notice and this permission notice shall be included in all
copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR
COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

MIT License

Packages that use this license: (graphql-java 8.0, graphql-java 9.0-rc1)

The MIT License (MIT)

Copyright (c) 2015 Andreas Marek and Contributors

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documents
(the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy,
mirror, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is
licensed to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the
Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE
OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT
LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,
CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
MIT License

Packages that use this license: (pylockfile 0.12.2)

This is the MIT license: http://www.opensource.org/licenses/mit-license.php

Copyright (c) 2007 Skip Montanaro.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER 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.

Mozilla Public License 1.1

Packages that use this license: (Javassist 3.18.1-GA, Javassist 3.21.0-GA, RabbitMQ amqp-client 5.7.3, iText, a JAVA-PDF library 1.3)

MOZILLA PUBLIC LICENSE

Version 1.1

1. Definitions.

1.0.1. "Commercial Use" means distribution or otherwise making the Covered Code available to a third party.

1.1. "Contribution" means each entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.

1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.

1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.

1.5. "Executable" means Covered Code in any form other than Source Code.

1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.
1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.8. "License" means this document.

1.8.1. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:

A. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.
B. Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

1.10.1. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, a method, process, and apparatus claims, in any patent Licensable by grantor.

1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor’s choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.

1.12. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. Source Code License.

2.1. The Initial Developer Grant. The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, and/or as part of a Larger Work; and

(b) under Patents Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Code (or portions thereof).

(c) the licenses granted in this Section 2.1(a) and (b) are effective on the date Initial Developer first distributes Original Code under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: 1) for code that You delete from the Original Code; 2) separate from the Original Code; or 3) for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.

2.2. Contributor Grant. Subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use,
sell, offer for sale, have made, and/or otherwise dispose of: 1) Modifications made by that Contributor (or portions thereof); and 2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) the licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first makes Commercial Use of the Covered Code.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: 1) for any code that Contributor has deleted from the Contributor Version; 2) separate from the Contributor Version; 3) for infringements caused by: i) third party modifications of Contributor Version or ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or 4) under Patent Claims infringed by Covered Code in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Application of License. The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

3.2. Availability of Source Code. Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

3.3. Description of Modifications. You must cause all Covered Code to which You contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

3.4. Intellectual Property Matters

(a) Third Party Claims. If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights granted by such Contributor under Sections 2.1 or 2.2, Contributor must include a text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section 3.2, Contributor shall promptly modify the LEGAL file in all copies Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

(b) Contributor APIs. If Contributor's Modifications include an application programming interface and Contributor has knowledge of patent licenses which are reasonably necessary to implement that API, Contributor must also include this information in the LEGAL file.

(c) Representations.

Contributor represents that, except as disclosed pursuant to Section 3.4(a) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

3.5. Required Notices. You must duplicate the notice in Exhibit A in each file of the Source Code. If it is not possible to put such notice in a particular Source Code file due to its structure, then You must include such notice in a location (such as a relevant directory) where a user would be likely to look for such a notice. If You created one or more Modification(s) You may add your name as a Contributor to the notice described in Exhibit A. You must also duplicate this License in any documentation for the Source Code where You
describe recipients' rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions. You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this license are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.7. Larger Works. You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation then You must: (a) comply with the terms of this license to the maximum extent possible; and (b) describe the limitations and the code they affect in your description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A and to related Covered Code.

6. Versions of the License.

6.1. New Versions. Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

6.2. Effect of New Versions. Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the license published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

6.3. Derivative Works. If You create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), You must (a) rename Your license so that the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape", "NPL", "NPL" or any confusingly similar phrase do not appear in your license (except to note that your license differs from this License) and (b) otherwise make it clear that Your version of the license differs from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

7. DISCLAIMER OF WARRANTY. COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS
DISCLAIMER. 8. TERMINATION.

8.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

8.2. If You initiate litigation by asserting a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor alleging that:

(a) such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under Sections 2.1 and/or 2.2 automatically terminate at the expiration of the 60 day notice period specified above.

(b) any software, hardware, or device, other than such Participant's Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(b) and 2.2(b) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.

8.3. If You assert a patent infringement claim against Participant alleging that such Participant's Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

8.4. In the event of termination under Sections 8.1 or 8.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.

9. LIMITATION OF LIABILITY. UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU. 10. U.S. GOVERNMENT END USERS.


11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflicts of law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in the United States of America, any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

12. RESPONSIBILITY FOR CLAIMS.
As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

13. MULTIPLE-LICENSED CODE.

Initial Developer may designate portions of the Covered Code as Multiple-Licensed. Multiple-Licensed means that the Initial Developer permits you to utilize portions of the Covered Code under Your choice of the MPL or the alternative licenses, if any, specified by the Initial Developer in the file described in Exhibit A.

EXHIBIT A - Mozilla Public License.

```
The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at http://www.mozilla.org/MPL/. Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is _______________.
The Initial Developer of the Original Code is _______________.
Portions created by _______________ are Copyright (C) _______________. All Rights Reserved.
Contributor(s): ______________________________________.
Alternatively, the contents of this file may be used under the terms of the [___] License, in which case the provisions of [___] License are applicable instead of those above. If you wish to allow use of your version of this file only under the terms of the [___] License and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the [___] License. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the [___] License.

[NOTE: The text of this Exhibit A may differ slightly from the text of the notices in the Source Code files of the Original Code. You should use the text of this Exhibit A rather than the text found in the Original Code Source Code for Your Modifications.)

Mozilla Public License 2.0

Packages that use this license: (H2 Database Engine 1.4.197)
Mozilla Public License
Version 2.0
======================

1. Definitions
-----------

1.1. "Contributor"
means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version"
means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution"
means Covered Software of a particular Contributor.

1.4. "Covered Software"
means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses"
means

a.
that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

b.
that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form"
means any form of the work other than Source Code Form.

1.7. "Larger Work"
means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License"
means this document.

1.9. "Licensable"
means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"
means any of the following:

a.
any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

b.
any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor
means any patent claim[s], including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"
means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"
means the form of the work preferred for making modifications.

1.14. "You" (or "Your")
means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions
---------------------------------

2.1. Grants
Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

a.
under intellectual property rights (other than patent or trademark)
licensable by such Contributor to use, reproduce, make available, modify,
display, perform, distribute, and otherwise exploit its Contributions,
either on an unmodified basis, with Modifications, or as part of a Larger
Work; and

b.
under Patent Claims of such Contributor to make, use, sell, offer for sale,
have made, import, and otherwise transfer either its Contributions or its
Contributor Version.

2.2. Effective Date
The licenses granted in Section 2.1 with respect to any Contribution become
effective for each Contribution on the date the Contributor first distributes
such Contribution.

2.3. Limitations on Grant Scope
The licenses granted in this Section 2 are the only rights granted under this
License. No additional rights or licenses will be implied from the distribution
or licensing of Covered Software under this License. Notwithstanding
Section 2.1(b) above, no patent license is granted by a Contributor:

a.
for any code that a Contributor has removed from Covered Software; or

b.
for infringements caused by: (i) Your and any other third party’s
modifications of Covered Software, or (ii) the combination of its
Contributions with other software (except as part of its Contributor
Version); or

c.
under Patent Claims infringed by Covered Software in the absence of its
Contributions.

This License does not grant any rights in the trademarks, service marks, or
logos of any Contributor (except as may be necessary to comply with the notice
requirements in Section 3.4).

2.4. Subsequent Licenses
No Contributor makes additional grants as a result of Your choice to distribute
the Covered Software under a subsequent version of this License (see
Section 10.2) or under the terms of a Secondary License (if permitted under the
terms of Section 3.3).

2.5. Representation
Each Contributor represents that the Contributor believes its Contributions are
its original creation(s) or it has sufficient rights to grant the rights to its
Contributions conveyed by this License.

2.6. Fair Use
This License is not intended to limit any rights You have under applicable
copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions
Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in
Section 2.1.

3. Responsibilities
-------------------

3.1. Distribution of Source Form
All distribution of Covered Software in Source Code Form, including any
Modifications that You create or to which You contribute, must be under the
terms of this License. You must inform recipients that the Source Code Form of
the Covered Software is governed by the terms of this License, and how they can
obtain a copy of this License. You may not attempt to alter or restrict the
recipients’ rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

a. such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

b. You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients’ rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor notifies You of the non-compliance by some reasonable means, prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.
5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

6. Disclaimer of Warranty
-------------------------------
Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

7. Limitation of Liability
-------------------------------
Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

8. Litigation
-------------------
Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous
-------------------
This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License
-------------------------------
10.1. New Versions
Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions
You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions
If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at http://mozilla.org/MPL/2.0/.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

Public Domain

Packages that use this license: (AOP Alliance (Java/J2EE AOP standard) 1.0, ActiveMQ Artemis WildFly Integration 1.0.2, Backport JSR 166 2.2, HAL Guided Tour 0.0.13, Infinispan Server: Command line interface 8.4.0.Fin Infinispan Server: Command line interface 9.0.0.Beta1, Invocation API 1.4.1.Final, JBoss ClassLoading 5.0.0 SPI 7.3. Dynamic Model Representation 1.3.0.Beta2, JBoss Dynamic Model Representation 1.3.0.Final, JBoss EJB 3 External API 2 JBoss EJB client 2.1.4.Final, JBoss Marshalling API 1.4.11.Final, JBoss Metadata Appclient 10.0.0.Beta3, JBoss Metad 10.0.0.Final, JBoss Metadata EAR 10.0.0.Final, JBoss Metadata EJB 10.0.0.Beta3, JBoss Metadata Web 10.0.0.Final, JBo Service Container 1.2.6.Final, JBoss Negotiation 3.0.2.Final, JBoss Negotiation Common 3.0.2.Final, JBoss Negotiation 3.0.2.Final, JBoss Seam Int JBossAS 7.0.0.GA, Jastrow 2.1.0.Final, StAX Mapper 1.2.0.Beta1, StAX Mapper 1.2.0.Final, Javascript API 1.0.3.Final, Windup Web - Wildfly Distribution 4.2.0.Alphal, XPF3 1.1.4c, jberet-core 1.2.1.Final, jb 1.0.5.Final, jboss-threads 2.2.1.Final, jul-to-slf4j-stub 1.0.1.Final, mod_cluster-container-spi 1.3.3.Final, mod_cl 1.3.3.Final, river 1.4.11.Final, wildfly-Common 1.1.0.Final, xmpull 1.1.3.1, xnio-3.4.0.Final, xnio-spi 3.4.6.Final)

Public domain code is not subject to any license.

Python Software Foundation License 2.0

Packages that use this license: (Python programming language 3.6.2)

This license was approved as the official PSF License Version 2 on October 22, 2004. The only differences between this and version 1 of the PSF license consist of removing Python version numbers (like 2.1.1 or 2.3).

PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2

============================================
1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using this software ("Python") in source or binary form and its associated documentation.

2. Subject to the terms and conditions of this License Agreement, PSF hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python alone or in any derivative version, provided, however, that PSF's License Agreement and PSF's notice of copyright, i.e., "Copyright (c) 2001, 2002, 2003, 2004 Python Software Foundation; All Rights Reserved" are retained in Python alone or in any derivative version prepared by Licensee.

3. In the event Licensee prepares a derivative work that is based on or incorporates Python or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python.

4. PSF is making Python available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.

5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.

7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.

8. By copying, installing or otherwise using Python, Licensee agrees to be bound by the terms and conditions of this License Agreement.

Ruby License

Packages that use this license: (cloudfoundry/cflinuxfs3 0.15.0)

Ruby is copyrighted free software by Yukihiro Matsumoto . You can redistribute it and/or modify it under either the terms of the 2-clause BSDL (see the file BSDL), or the conditions below:

[Black Duck Note: Through release 1.9.2-p320 the first paragraph appeared as seen below]

Ruby is copyrighted free software by Yukihiro Matsumoto . You can redistribute it and/or modify it under either the terms of the GPL (see COPYING.txt file), or the conditions below:

[end Black Duck Note]

1. You may make and give away verbatim copies of the source form of the software without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.

2. You may modify your copy of the software in any way, provided that you do at least ONE of the following:

   a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or by allowing the author to include your modifications in the software.

   b) use the modified software only within your corporation or organization.
c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided.

d) make other distribution arrangements with the author.

3. You may distribute the software in object code or executable form, provided that you do at least ONE of the following:

   a) distribute the executables and library files of the software, together with instructions (in the manual page or equivalent) on where to get the original distribution.

   b) accompany the distribution with the machine-readable source of the software.

   c) give non-standard executables non-standard names, with instructions on where to get the original software distribution.

   d) make other distribution arrangements with the author.

4. You may modify and include the part of the software into any other software (possibly commercial). But some files in the distribution are not written by the author, so that they are not under this terms.

   They are gc.c(partly), util.c(partly), regex(ch), st[ch] and some files under the ./missing directory. See each file for the copying condition.

5. The scripts and library files supplied as input to or produced as output from the software do not automatically fall under the copyright of the software, but belong to whomever generated them, and may be sold commercially, and may be aggregated with this software.

6. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Sun Binary Code JRE 6 and JavaFX License

Packages that use this license: (OpenJDK 6u1)

Sun Microsystems, Inc. Binary Code License Agreement for the JAVA SE RUNTIME ENVIRONMENT (JRE) VERSION 6 and JAVAFX RUNTIME VERSION 1
============================================================================
SUN MICROSYSTEMS, INC. ("SUN") IS WILLING TO LICENSE THE SOFTWARE IDENTIFIED BELOW TO YOU ONLY UPON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS CONTAINED IN THIS BINARY CODE LICENSE AGREEMENT AND SUPPLEMENTAL LICENSE TERMS (COLLECTIVELY "AGREEMENT"). PLEASE READ THE AGREEMENT CAREFULLY. BY DOWNLOADING OR INSTALLING THIS SOFTWARE, YOU ACCEPT THE TERMS OF THE AGREEMENT. INDICATE ACCEPTANCE BY SELECTING THE "ACCEPT" BUTTON AT THE BOTTOM OF THE AGREEMENT. IF YOU ARE NOT WILLING TO BE BOUND BY ALL THE TERMS, SELECT THE "DECLINE" BUTTON AT THE BOTTOM OF THE AGREEMENT AND THE DOWNLOAD OR INSTALL PROCESS WILL NOT CONTINUE.

1. DEFINITIONS. "Software" means the identified above in binary form, any other machine readable materials (including, but not limited to, libraries, source files, header files, and data files), any updates or error corrections provided by Sun, and any user manuals, programming guides and other documentation provided to you by Sun under this Agreement. "General Purpose Desktop Computers and Servers" means computers, including desktop and laptop computers, or servers, used for general computing functions under end user control (such as but not specifically limited to email, general purpose Internet browsing, and office suite productivity tools). The use of Software in systems and solutions that provide dedicated functionality (other than as mentioned above) or designed for use in embedded or function-specific software applications, for example but not limited to: Software embedded in or bundled with industrial control systems, wireless mobile telephones, wireless handheld devices, netbooks, kiosks, TV/STB, Blu-ray Disc devices, telematics and network control switching equipment, printers and storage management systems, and other related systems are excluded from this definition and not licensed under this Agreement. "Programs" means (a) Java technology applets and applications intended to run on the Java Platform Standard Edition (Java SE) platform on Java-enabled General Purpose Desktop Computers and Servers, and (b) JavaFX technology applications intended to run on the JavaFX Runtime on JavaFX-enabled General Purpose Desktop Computers and Servers.
2. LICENSE TO USE. Subject to the terms and conditions of this Agreement, including, but not limited to the Java Technology Restrictions of the Supplemental License Terms, Sun grants you a non-exclusive, non-transferable, limited license without license fees to reproduce and use internally Software complete and unmodified for the sole purpose of running Programs. Additional licenses for developers and/or publishers are granted in the Supplemental License Terms.

3. RESTRICTIONS. Software is confidential and copyrighted. Title to Software and all associated intellectual property rights is retained by Sun and/or its licensors. Use, duplication or disclosure of Software without Sun's express prior written consent is prohibited by applicable law, you may not modify, decompile, or reverse engineer Software. You acknowledge that Licensed Software is not designed or intended for use in the design, construction, operation or maintenance of any nuclear facility. Sun Microsystems, Inc. disclaims any express or implied warranty of fitness for such uses. No right, title or interest in or to any trademark, service mark, logo or trade name of Sun or its licensors is granted under this Agreement. Additional restrictions for developers and/or publishers licenses are set forth in the Supplemental License Terms.

4. LIMITED WARRANTY. Sun warrants to you that for a period of ninety (90) days from the date of purchase, as evidenced by a copy of the receipt, the media on which Software is furnished (if any) will be free of defects in materials and workmanship under normal use. Except for the foregoing, Software is provided "AS IS". Your exclusive remedy and Sun's entire liability under this limited warranty will be at Sun's option to replace Software media or refund the fee paid for Software. Any implied warranties on the Software are limited to 90 days. Some states do not allow limitations on duration of an implied warranty, so the above may not apply to you. This limited warranty gives you specific legal rights. You may have others, which vary from state to state.

5. DISCLAIMER OF WARRANTY. UNLESS SPECIFIED IN THIS AGREEMENT, ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT THESE DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

6. LIMITATION OF LIABILITY. TO THE EXTENT NOT PROHIBITED BY LAW, IN NO EVENT WILL SUN OR ITS LICENSORS BE LIABLE FOR ANY LOST REVENUE, PROFIT OR DATA, OR FOR SPECIAL, INDIRECT, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, HOWEVER CAUSED REGARDLESS OF THE THEORY OF LIABILITY, ARISING OUT OF OR RELATED TO THE USE OF OR INABILITY TO USE SOFTWARE, EVEN IF SUN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

In no event will Sun's liability to you, whether in contract, tort (including negligence), or otherwise, exceed the amount paid by you for Software under this Agreement. The foregoing limitations will apply even if the above stated warranty fails of its essential purpose. Some states do not allow the exclusion of incidental or consequential damages, so some of the terms above may not be applicable to you.

7. TERMINATION. This Agreement is effective until terminated. You may terminate this Agreement at any time by destroying all copies of Software. This Agreement will terminate immediately without notice from Sun if you fail to comply with any provision of this Agreement. Either party may terminate this Agreement immediately should any Software become, or in either party’s opinion be likely to become, the subject of a claim of infringement of any intellectual property right. Upon Termination, you must destroy all copies of Software.

8. EXPORT REGULATIONS. All Software and technical data delivered under this Agreement are subject to US export control laws and may be subject to export or import regulations in other countries. You agree to comply strictly with all such laws and regulations and acknowledge that you have the responsibility to obtain such licenses to export, re-export, or import as may be required after delivery to you.

9. TRADEMARKS AND LOGOS. You acknowledge and agree as between you and Sun that Sun owns the SUN, SOLARIS, JAVA, JINI, FORTE, and iPLANET trademarks and all SUN, SOLARIS, JAVA, JINI, FORTE, and iPLANET-related trademarks, service marks, logos and other brand designations ("Sun Marks"), and you agree to comply with the Sun Trademark and Logo Usage Requirements currently located at http://www.sun.com/policies/trademarks. Any use you make of the Sun Marks inures to Sun's benefit.

10. U.S. GOVERNMENT RESTRICTED RIGHTS. If Software is being acquired by or on behalf of the U.S. Government or by a U.S. Government prime contractor or subcontractor (at any tier), then the Government’s rights in Software and accompanying documentation will be as set forth in this Agreement; this is in accordance with 48 CFR 227.7201 through 227.7202-4 (for Department of Defense (DoD) acquisitions) and with 48 CFR 2.101 and 12.212 (for non-DoD acquisitions).

11. GOVERNING LAW. Any action related to this Agreement will be governed by California law and controlling U.S. federal law. No choice of law rules of any jurisdiction will apply.

12. SEVERABILITY. If any provision of this Agreement is held to be unenforceable, this Agreement will remain in effect with the provision omitted, unless omission
would frustrate the intent of the parties, in which case this Agreement will immediately terminate.

13. INTEGRATION. This Agreement is the entire agreement between you and Sun relating to its subject matter. It supersedes all prior or contemporaneous oral or written communications, proposals, representations and warranties and preexists over any conflicting or additional terms of any quote, order, acknowledgment, or other communication between the parties relating to its subject matter during the term of this Agreement. No modification of this Agreement will be binding, unless in writing and signed by an authorized representative of each party.

SUPPLEMENTAL LICENSE TERMS

These Supplemental License Terms add to or modify the terms of the Binary Code License Agreement. Capitalized terms not defined in these Supplemental Terms shall have the same meanings ascribed to them in the Binary Code License Agreement. These Supplemental Terms shall supersedes any inconsistent or conflicting terms in the Binary Code License Agreement, or in any license contained within the Software.

A. Software Internal Use and Development License Grant. Subject to the terms and conditions of this Agreement and restrictions and exceptions set forth in the Software "README" file incorporated herein by reference, including, but not limited to the Java Technology Restrictions of these Supplemental Terms, Sun grants you a non-exclusive, non-transferable, limited license without fees to reproduce internally and use internally the Software complete and unmodified for the purpose of designing, developing, and testing your Programs.

B. License to Distribute Software. Subject to the terms and conditions of this Agreement and restrictions and exceptions set forth in the Software README file, including, but not limited to the Java Technology Restrictions of these Supplemental Terms, Sun grants you a non-exclusive, non-transferable, limited license without fees to reproduce and distribute the Software (except for the JavaFX Runtime), provided that

i. you distribute the Software complete and unmodified and only bundled as part of, and for the sole purpose of running, your Programs,

ii. the Programs add significant and primary functionality to the Software,

iii. you do not distribute additional software intended to replace any component(s) of the Software,

iv. you do not remove or alter any proprietary legends or notices contained in the Software,

v. you only distribute the Software subject to a license agreement that protects Sun's interests consistent with the terms contained in this Agreement, and

vi. you agree to defend and indemnify Sun and its licensors from and against any damages, costs, liabilities, settlement amounts and/or expenses (including attorney's fees) incurred in connection with any claim, lawsuit or action by any third party that arises or results from the use or distribution of any and all Programs and/or Software.

C. Java Technology Restrictions. You may not create, modify, or change the behavior of, or authorize your licensees to create, modify, or change the behavior of, classes, interfaces, or subpackages that are in any way identified as "java", "javax", "sun" or similar convention as specified by Sun in any naming convention designation.

D. Source Code. Software may contain source code that, unless expressly licensed for other purposes, is provided solely for reference purposes pursuant to the terms of this Agreement. Source code may not be redistributed unless expressly provided for in this Agreement.

E. Third Party Code. Additional copyright notices and license terms applicable to portions of the Software are set forth in the THIRDPARTYLICENSEREADME.txt file. In addition to any terms and conditions of any third party opensource/freeware license identified in the THIRDPARTYLICENSEREADME.txt file, the disclaimer of warranty and limitation of liability provisions in paragraphs 5 and 6 of the Binary Code License Agreement shall apply to all Software in this distribution.

F. Termination for Infringement. Either party may terminate this Agreement immediately should any Software become, or in either party's opinion be likely to become, the subject of a claim of infringement of any intellectual property right.

G. Installation and Auto-Update. The Software's installation and auto-update processes transmit a limited amount of data to Sun (or its service provider) about those specific processes to help Sun understand and optimize them. Sun does
not associate the data with personally identifiable information. You can find more information about the data Sun collects at http://java.com/data/.

For inquiries please contact: Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A.

Sun GPL With Classpath Exception v2.0

Packages that use this license: (Aopalliance Version 1.0 Repackaged As A Module 2.5.0-b05, Class Model for HK2 2.5.0-b31, Codemodel Core 2.2.11, Common Annotations 1.2 API 1.0.0.Final, Expr Language 3.0 3.0.1-b09, Expression Language 3.0 IMPL 3.0.1-b08-jbossorg-1, Expression Language API 2.2.4, Expression Implementation 2.2.4, HK2 API module 2.5.0-b30, HK2 Implementation Utilities 2.5.0-b32, HK2 Spring Bridge 2.5.0-b31, module 2.5.0-b02, HK2 module of HK2 itself 2.5.0-b15, HK2 module of HK2 itself 2.5.0-b19, Injection API (JSR 330) ve repackaged as OSGi bundle 2.5.0-b02, JAXB CORE 2.2.11, JAXB JXC 2.2.11, JAXB Runtime 2.2.11, JBoss JSTL 1.2 API 1.1.353 (JSON Processing) API 1.1.2, JSR-181 Maintenance Release 1 1.0-MR1, JSR-330 support in HK2 2.5.0-b32, Java API f JDOM (JDOM-P) 1.0.3, Java Architecture for XML Binding 2.2 1.0.4.Final, Java(TM) EE 6 Specification APIs 7.0, Java(TM) JavaHelp Search 2.0, JavaServer Faces (old SVN location) 2.2.13.SP1, JavaServer Pages(TM) API 2.3.1, JavaServer(TM) 2.2.13, MIME streaming extension 1.9.6, OSGi resource locator bundle - used by various API providers that rely on ME INFINITI (services mechanism to locate providers) 1.0.1, RNGOM 2.2.11, ServiceLocator Default Implementation 2.5.0-b32, Sun's implementation of the J2EE 2.0 specification API 2.2.18, TWX2 Runtime 2.2.11, WebSoc 1.1, glassfish-corbacorba-omgapi 4.0.2-b003, istack common utility code runtime 2.2.1, istack-commons-tools 2.2.1, javaee-e 7.0, javax.annotation API 1.2, javax.enterprise.concurrent-api 1.0, javax.enterprise.deploy API v.1.2 4.0-b33, java 1.0.0-M1, javax.resource API v.1.6-alpha 3.0-b72, javax.security.auth.message API v.1.0 3.2-b03, javax.ws.rs-api 2.0 api 2.0.1, jersy-container-servlet 2.25.1, jersy-container-servlet-core 2.25.1, jersey-core-service 2.25.1, jersey-validation 2.25.1, jersey-ext-entity-filtering 2.25.1, jersey-media-jaxb 2.25.1, jersey-media-json-jackson 2.25.1, j multipart 2.25.1, jersey-repackaged-quava 2.25.1, jersey-spring3 2.25.1, org.glassfish.javaee-7.0, org.objectweb.asm.all version 3.1 repackaged as a module 2.5.0-b26, xson 20140925)

"CLASSPATH" EXCEPTION TO THE GPL VERSION 2

Certain source files distributed by Sun Microsystems, Inc. are subject to the following clarification and special exception to the GPL Version 2, but only where Sun has expressly included in the particular source file's header the words "Sun designates this particular file as subject to the "Classpath" exception as provided by Sun in the License file that accompanied this code."

Linking this library statically or dynamically with other modules is making a combined work based on the library. Thus, the terms and conditions of the GNU General Public License Version 2 cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

The GNU General Public License (GPL)

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USAEveryone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of Free Software Foundation’s software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.
When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

1. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

2. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

3. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a. You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

   b. You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

   c. If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the
These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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.

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

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

4. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a. Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b. Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c. Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

5. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

6. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

7. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients’ exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

8. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program. The inability to distribute the Program precisely as you want is not an adequate reason to claim infringement.

Program is not required to print an announcement.)
Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

9. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

10. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

11. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

12. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

13. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and a brief idea of what it does.Copyright (C)
This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items—whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

## Sun JACL1 License

---

### Sun JACL1 License

Packages that use this license: (com.springsource.tcl.lang.jacl 1.4.1)

Sun JACL1 License

SUN MICROSYSTEMS, INC. THROUGH ITS SUN MICROSYSTEMS LABORATORIES DIVISION ("SUN") WILL LICENSE THIS SOFTWARE AND THE ACCOMPANYING DOCUMENTATION TO YOU (a "Licensee") ONLY ON YOUR ACCEPTANCE OF ALL THE TERMS SET FORTH BELOW.

Sun grants Licensee a non-exclusive, royalty-free right to download, install, compile, use, copy and distribute the Software, modify or otherwise create derivative works from the Software (each, a "Modification") and distribute any Modification in source code and/or binary code form to its customers with a license agreement containing these terms and noting that the Software has been modified. The Software is copyrighted by Sun and other third parties and Licensee shall retain and reproduce all copyright and other notices presently on the Software. As between Sun and Licensee, Sun is the sole owner of all rights in and to the Software other than the limited rights granted to Licensee herein; Licensee will own its Modifications, expressly subject to Sun's continuing ownership of the Software. Licensee will, at its expense, defend and indemnify Sun and its licensors from and against any third party claims, including costs and reasonable attorneys' fees, and be wholly responsible for any liabilities arising out of or related to Licensee's development, use or distribution of the Software or Modifications. Any distribution of the Software and Modifications must comply with all applicable United States export control laws.
THE SOFTWARE IS BEING PROVIDED TO LICENSEE "AS IS" AND ALL EXPRESS OR IMPLIED
CONDITIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY,
FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE DISCLAIMED. IN NO EVENT
WILL SUN BE LIABLE HEREUNDER FOR ANY DIRECT DAMAGES OR ANY INDIRECT, PUNITIVE,
SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND.

Sun JavaMail 1.4 License

Packages that use this license: (JavaMail 1.4)

Sun JavaMail 1.4 License

B. Sun Microsystems, Inc. ("Sun") SOFTWARE LICENSE AGREEMENT

READ THE TERMS OF THIS AGREEMENT ("AGREEMENT") CAREFULLY BEFORE OPENING
SOFTWARE MEDIA PACKAGE. BY OPENING SOFTWARE MEDIA PACKAGE, YOU AGREE TO THE
TERMS OF THIS AGREEMENT. IF YOU ARE ACCESSING SOFTWARE ELECTRONICALLY,
INDICATE YOUR ACCEPTANCE OF THESE TERMS BY SELECTING THE "ACCEPT" BUTTON AT
THE END OF THIS AGREEMENT. IF YOU DO NOT AGREE TO ALL OF THE TERMS, PROMPTLY RETURN THE UNUSED SOFTWARE TO YOUR PLACE OF PURCHASE FOR A REFUND OR, IF SOFTWARE IS ACCESSED ELECTRONICALLY, SELECT THE "DECLINE" (OR "EXIT") BUTTON AT THE END OF THIS AGREEMENT. IF YOU HAVE SEPARATELY AGREED TO LICENSE TERMS ("MASTER TERMS") FOR YOUR LICENSE TO THIS SOFTWARE, THEN SECTIONS 1-5 OF THIS AGREEMENT ("SUPPLEMENTAL LICENSE TERMS") SHALL SUPPLEMENT AND SUPERSEDE THE MASTER TERMS IN RELATION TO THIS SOFTWARE.

1. Definitions.

a. "Entitlement" means the collective set of applicable documents authorized by Sun evidencing your obligation to pay associated fees (if any) for the license, associated Services, and the authorized scope of use of Software under this Agreement.

b. "Licensed Unit" means the unit of measure by which your use of Software and/or Service is licensed, as described in your Entitlement.

c. "Permitted Use" means the licensed Software use(s) authorized in this Agreement as specified in your Entitlement. The Permitted Use for any bundled Sun software not specified in your Entitlement will be evaluation use as provided in Section 3.

d. "Service" means the service(s) that Sun or its delegate will provide, if any, as selected in your Entitlement and as further described in the applicable service listings at www.sun.com/service/servicelist.

e. "Software" means the Sun software described in your Entitlement. Also, certain software may be included for evaluation use under Section 3.

f. "You" and "Your" means the individual or legal entity specified in the Entitlement, or for evaluation purposes, the entity performing the evaluation.

2. License Grant and Entitlement.

Subject to the terms of your Entitlement, Sun grants you a nonexclusive, nontransferable limited license to use Software for its Permitted Use for the license term. Your Entitlement will specify

a. Software licensed,

b. the Permitted Use,

c. the license term, and

d. the Licensed Units.

Additionally, if your Entitlement includes Services, then it will also specify the

e. Service and

f. service term.

If your rights to Software or Services are limited in duration and the date such rights begin is other than the purchase date, your Entitlement will provide that beginning date(s).

The Entitlement may be delivered to you in various ways depending on the manner in which you obtain Software and Services, for example, the Entitlement may be provided in your receipt, invoice or your contract with Sun or authorized Sun reseller. It may also be in electronic format if you download Software.

3. Permitted Use.

As selected in your Entitlement, one or more of the following Permitted Uses will apply to your use of Software. Unless you have an Entitlement that expressly permits it, you may not use Software for any of the other Permitted Uses. If you don't have an Entitlement, or if your Entitlement doesn't cover additional software delivered to you, then such software is for your Evaluation Use.

a. Evaluation Use. You may evaluate Software internally for a period of 90 days from your first use.

b. Research and Instructional Use. You may use Software internally to design, develop and test, and also to provide instruction on such uses.

c. Individual Use. You may use Software internally for personal, individual use.
d. Commercial Use. You may use Software internally for your own commercial purposes.

e. Service Provider Use. You may make Software functionality accessible (but not by providing Software itself or through outsourcing services) to your end users in an extranet deployment, but not to your affiliated companies or to government agencies.

4. Licensed Units.

Your Permitted Use is limited to the number of Licensed Units stated in your Entitlement. If you require additional Licensed Units, you will need additional Entitlement(s).

5. Restrictions. (a) The copies of Software provided to you under this Agreement are licensed, not sold, to you by Sun. Sun reserves all rights not expressly granted. (b) You may make a single archival copy of Software, but otherwise may not copy, modify, or distribute Software. However, if the Sun documentation accompanying Software lists specific portions of Software, such as header files, class libraries, reference source code, and/or redistributable files, that may be handled differently, you may do so only as provided in the Sun documentation. (c) You may not rent, lease, lend, or encumber Software. (d) Unless enforcement is prohibited by applicable law, you may not decompile, or reverse engineer Software. (e) The terms and conditions of this Agreement will apply to any Software updates, provided to you at Sun’s discretion, that replace and/or supplement the original Software, unless such update contains a separate license. (f) You may not publish or provide the results of any benchmark or comparison tests run on Software to any third party without the prior written consent of Sun. (g) Software is confidential and copyrighted. (h) Unless otherwise specified, if Software is delivered with embedded or bundled software that enables functionality of Software, you may not use such software on a stand-alone basis or use any portion of such software to interoperate with any program(s) other than Software. (i) Software may contain programs that perform automated collection of system data and/or automated software updating services. System data collected through such programs may be used by Sun, its subcontractors, and its service delivery partners for the purpose of providing you with remote system services and/or improving Sun’s software and systems. (j) Software is not designed, licensed or intended for use in the design, construction, operation or maintenance of any nuclear facility and Sun and its licensors disclaim any express or implied warranty of fitness for such uses. (k) No right, title or interest in or to any trademark, service mark, logo or trade name of Sun or its licensors is granted under this Agreement.

6. Term and Termination.

The license and service term are set forth in your Entitlement(s). Your rights under this Agreement will terminate immediately without notice from Sun if you materially breach it or take any action in derogation of Sun’s and/or its licensors’ rights to Software. Sun may terminate this Agreement should any Software become, or in Sun's reasonable opinion likely to become, the subject of a claim of intellectual property infringement or trade secret misappropriation. Upon termination, you will cease use of, and destroy, Software and confirm compliance in writing to Sun. Sections 1, 5, 6, 7, and 9-15 will survive termination of the Agreement.

7. Java Compatibility and Open Source.

Software may contain Java technology. You may not create additional classes to, or modifications of, the Java technology, except under compatibility requirements available under a separate agreement available at www.java.net.

Sun supports and benefits from the global community of open source developers, and thanks the community for its important contributions and open standards-based technology, which Sun has adopted into many of its products.

Please note that portions of Software may be provided with notices and open source licenses from such communities and third parties that govern the use of those portions, and any licenses granted hereunder do not alter any rights and obligations you may have under such open source licenses, however, the disclaimer of warranty and limitation of liability provisions in this Agreement will apply to all Software in this distribution.

8. Limited Warranty.

Sun warrants to you that for a period of 90 days from the date of purchase, as evidenced by a copy of the receipt, the media on which Software is furnished (if any) will be free of defects in materials and workmanship under normal use. Except for the foregoing, Software is
provided "AS IS". Your exclusive remedy and Sun's entire liability under this limited warranty will be at Sun's option to replace Software media or refund the fee paid for Software. Some states do not allow limitations on certain implied warranties, so the above may not apply to you. This limited warranty gives you specific legal rights. You may have others, which vary from state to state.


UNLESS SPECIFIED IN THIS AGREEMENT, ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT THESE DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

10. Limitation of Liability.

TO THE EXTENT NOT PROHIBITED BY LAW, IN NO EVENT WILL SUN OR ITS LICENSORS BE LIABLE FOR ANY LOST REVENUE, PROFIT OR DATA, OR FOR SPECIAL, INDIRECT, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, HOWEVER CAUSED REGARDLESS OF THE THEORY OF LIABILITY, ARISING OUT OF OR RELATED TO THE USE OF OR INABILITY TO USE SOFTWARE, EVEN IF SUN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. In no event will Sun's liability to you, whether in contract, tort (including negligence), or otherwise, exceed the amount paid by you for Software under this Agreement. The foregoing limitations will apply even if the above stated warranty fails of its essential purpose. Some states do not allow the exclusion of incidental or consequential damages, so some of the terms above may not be applicable to you.

11. Export Regulations.

All Software, documents, technical data, and any other materials delivered under this Agreement are subject to U.S. export control laws and may be subject to export or import regulations in other countries. You agree to comply strictly with these laws and regulations and acknowledge that you have the responsibility to obtain any licenses to export, re-export, or import as may be required after delivery to you.


If Software is being acquired by or on behalf of the U.S. Government or by a U.S. Government prime contractor or subcontractor (at any tier), then the Government's rights in Software and accompanying documentation will be only as set forth in this Agreement; this is in accordance with 48 CFR 227.7201 through 227.7202-4 (for Department of Defense (DOD) acquisitions) and with 48 CFR 2.101 and 12.212 (for non-DOD acquisitions).


Any action related to this Agreement will be governed by California law and controlling U.S. federal law. No choice of law rules of any jurisdiction will apply.


If any provision of this Agreement is held to be unenforceable, this Agreement will remain in effect with the provision omitted, unless omission would frustrate the intent of the parties, in which case this Agreement will immediately terminate.

15. Integration.

This Agreement, including any terms contained in your Entitlement, is the entire agreement between you and Sun relating to its subject matter. It supersedes all prior or contemporaneous oral or written communications, proposals, representations and warranties and prevails over any conflicting or additional terms of any quote, order, acknowledgment, or other communication between the parties relating to its subject matter during the term of this Agreement. No modification of this Agreement will be binding, unless in writing and signed by an authorized representative of each party.

Please contact Sun Microsystems, Inc. 4150 Network Circle, Santa Clara, California 95054 if you have questions.

Unicode License
Unicode License
===============
Copyright 2001 Unicode, Inc.

Disclaimer
----------
This source code is provided as is by Unicode, Inc. No claims are made as to
fitness for any particular purpose. No warranties of any kind are expressed or
implied. The recipient agrees to determine applicability of information provided.
If this file has been purchased on magnetic or optical media from Unicode, Inc.,
the sole remedy for any claim will be exchange of defective media within 90 days
of receipt.

Limitations on Rights to Redistribute This Code
-----------------------------------------------
Unicode, Inc. hereby grants the right to freely use the information supplied in
this file in the creation of products supporting the Unicode Standard, and to
make copies of this file in any form for internal or external distribution as
long as this notice remains attached.

W3C IPR License

Packages that use this license: (sac 1.3.0)

W3C IPR SOFTWARE NOTICE
=======================
Copyright (c) 1995-1998 World Wide Web Consortium, (Massachusetts Institute of
Technology, Institut National de Recherche en Informatique et en Automatique,
Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/

This W3C work (including software, documents, or other related items) is being
provided by the copyright holders under the following license. By obtaining,
using and/or copying this work, you (the licensee) agree that you have read,
understood, and will comply with the following terms and conditions:

Permission to use, copy, and modify this software and its documentation, with or
without modification, for any purpose and without fee or royalty is hereby
granted, provided that you include the following on ALL copies of the software
and documentation or portions thereof, including modifications, that you make:

1. The full text of this NOTICE in a location viewable to users of the
   redistributed or derivative work.

2. Any pre-existing intellectual property disclaimers, notices, or terms and
   conditions. If none exist, a short notice of the following form (hypertext is
   preferred, text is permitted) should be used within the body of any
   redistributed or derivative code:

   "Copyright (c) World Wide Web Consortium, (Massachusetts Institute of
   Technology, Institut National de Recherche en Informatique et en
   Automatique, Keio University). All Rights Reserved.
   http://www.w3.org/Consortium/Legal/"

3. Notice of any changes or modifications to the W3C files, including the date
   changes were made. (We recommend you provide URIs to the location from which
   the code is derived).

In addition, creators of derivative works must include the full text of this
NOTICE in a location viewable to users of the derivative work.

THIS SOFTWARE AND DOCUMENTATION IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE
NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED
TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT
THE USE OF THE SOFTWARE OR DOCUMENTATION WILL NOT INFRINGE ANY THIRD PARTY
PATENTS, COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS.