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## Software Release: SMGR-[System-Manager] Versions: System-Manager-10.2

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izpack-standalone-compiler	4.5.3.rhba-redhat-00007	Apache License 2.0
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jackson-annotations	jackson-annotations-2.12.3	Apache License 2.0
jackson-core	1.9.13	Apache License 2.0
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Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server	7.6.3.v20120416	Apache License 2.0
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Joda Time	2.9.7	Apache License 2.0
jose4j	jose4j-0.7.2	Apache License 2.0
JPA 2.0 API	1.0.1	Eclipse Public License 1.0
JPA API (developmental)	2.0-cr-1	GNU Lesser General Public License v2.1 or later
JPEd - plugins	2.0	GNU General Public License v2.0 or later
JRadius	cvs-20060819	GNU Lesser General Public License v2.1 or later
JSch	0.1.54	BSD 3-clause "New" or "Revised" License
JSch	0.1.27	JSch License
jsf-facelets	1.1.15.B1	Common Development and Distribution License 1.0
jsf-facelets	1.1.13	Common Development and Distribution License 1.0
jsf-facelets	1.1.15	Common Development and Distribution License 1.0
jsf-facelets	1.1.14	Common Development and Distribution License 1.0
jsf-impl	1.2_13	Common Development and Distribution License 1.0
jsf-impl	1.2_04-p02	Common Development and Distribution License 1.0
JSON-B API	1.0.2	Eclipse Public License 2.0
JSON-java	20140107	JSON License
JSON-java	20180130	JSON License
JSON-java	20170516	JSON License
JSON-java	20090211	JSON License
json-patch	1.9	Apache License 2.0
json-simple	1.1.1	Apache License 2.0
json-smart	1.1.1	Apache License 2.0
jsonic	1.2.7	Apache License 2.0
jsoup	1.8.3	MIT License
JSR 374 (JSON Processing) Default Provider	1.1.6	Eclipse Public License 2.0
JSR-181 Maintenance Release 1	1.0-MR1	Common Development and Distribution License 1.1
JSR-250 Common Annotations for the Java™ Platform	1.0	Common Development and Distribution License 1.0
JSR105 API	1.0.1	Apache License 2.0
JSR105 Implementation	1.0.1	Apache License 2.0
jsr181-api	2.1.1	Common Development and Distribution License 1.1
jsr250-api	2.1.1	Common Development and Distribution License 1.0
jsr311-api	1.1.1	Common Development and Distribution License 1.0
jsr311-api	1.1-ea	Common Development and Distribution License 1.0
jsr311-api	0.8	Common Development and Distribution License 1.0
jsr311-api	1.1	Common Development and Distribution License 1.0
jstl	1.1.2	Apache License 2.0
JTA 1.0.1B	1.0.1	Apache License 2.0
jTDS	1.2.4	GNU Lesser General Public License v2.1 or later
JTidy	4aug2000r7-dev	JTidy License
jtransactions	2.0.2	Apache License 2.0
jUDDI	0.9RC4	Apache License 2.0
jul-to-slf4j-stub	1.0.1.Final	MIT License
JumpMind/symmetric-ds	symmetric-build-3.4.9	GNU Lesser General Public License v2.1 or later
JUnit	4.4	Eclipse Public License 1.0
JUnit	4.12	Eclipse Public License 1.0
JUnit	3.8.2	Eclipse Public License 1.0
JUnit	r4.12	Eclipse Public License 1.0
JUnit	3.8.1	Eclipse Public License 1.0

JUnit	4.8.2	Eclipse Public License 1.0
JUnit Testing Framework Version 4	4.3.1	Eclipse Public License 1.0
Kerberos WSS Extension	1.0	Common Development and Distribution License 1.1
killbill-platform-test	0.40.5	Apache License 2.0
Krysalis jCharts	0.7.5	jCharts License
KUBE_PING	1.0.16.Final	Apache License 2.0
kXML	2.3.0	MIT License
language-detection	1.1-20120112	Apache License 2.0
language-detector	0.6	Apache License 2.0
ldapbp	1.0	Eclipse Public License 2.0
ldapd	ldapd-0.711a	Apache License 2.0
ldapsdk	4.1	GNU General Public License v2.0 only
libgetopt-java	1.0.13	GNU Library General Public License v2 or later
libjboss-ejb3x-java	4.2.3.GA	Apache License 2.0
libpq	13.3	PostgreSQL License
libtaglibs-standard-impl-java	1.2.5	Apache License 2.0
liveSense :: Scripting :: JSP Standard Tag Library	1.0.3	Apache License 2.0
Log4J Compatibility API	2.17.2	Apache License 2.0
log4j-jboss-logmanager	1.2.0.Final	Apache License 2.0
log4j2-jboss-logmanager	1.1.1.Final	Apache License 2.0
log4j2-jboss-logmanager	1.0.0.Final	Apache License 2.0
Logback	1.2.3	Eclipse Public License 1.0
Logging	1.1	Apache License 2.0
logging-api	1.0.4	Common Development and Distribution License 1.0
logkit	1.0.1	Apache License 1.1
logkit	1.2	Apache License 1.1
Lucene Analyzers	5.5.5	Apache License 2.0
Lucene Facets	5.5.5	Apache License 2.0
Lucene Highlighter	2.9.1	Apache License 2.0
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Lucene Miscellaneous	5.5.5	Apache License 2.0
Lucene Queries	5.5.5	Apache License 2.0
Lucene Query Parser	5.5.5	Apache License 2.0
lucene-backward-codecs	5.5.5	Apache License 2.0
lucene-core	2.9.1	Apache License 2.0
Mail Log Filter	1.0-0 beta2	GNU Lesser General Public License v2.1 or later
mariadb-java-client	1.1.1	GNU Lesser General Public License v2.1 or later
masak's csv	3.4.9	GNU Lesser General Public License v2.1 or later
Maven Archiver	2.5	Apache License 2.0
Maven Artifact	3.0.5	Apache License 2.0
Maven Artifact Manager	2.0.6	Apache License 2.0
Maven definition for kxml2-2.3.0.jar - external part of NetBeans module.	RELEASE65	Creative Commons Zero v1.0 Universal
Maven definition for servlet2.5-jsp2.1-api.jar - external part of NetBeans module.	RELEASE691	Sun Microsystems, Inc. Binary Code License Agreement
Maven Error Diagnostics	2.0.5	Apache License 2.0
Maven Local Settings Model	2.0.6	Apache License 2.0
Maven Model	3.0.5	Apache License 2.0
Maven Monitor	2.0.5	Apache License 2.0
Maven Plugin API	3.0.5	Apache License 2.0
Maven Plugin Descriptor Model	2.0.6	Apache License 2.0
Maven Plugin Java 5 Annotations	3.0	Apache License 2.0
Maven Plugin Parameter Documenter API	2.0.7	Apache License 2.0
Maven Plugin Registry Model	2.0.7	Apache License 2.0
Maven Profile Model	2.0.6	Apache License 2.0
Maven Project	2.0.6	Apache License 2.0
Maven Reporting API	2.0.5	Apache License 2.0
Maven Repository Metadata Model	2.0.6	Apache License 2.0
Maven Wagon API	1.0-beta-2	Apache License 2.0
Maven Wagon File Provider	1.0-beta-2	Apache License 2.0
Maven Wagon HTTP Shared Library	1.0-beta-2	Apache License 2.0
Maven Wagon Lightweight HTTP Provider	1.0-beta-2	Apache License 2.0

Maven Wagon SSH Common Library	1.0-beta-2	Apache License 2.0
Maven Wagon SSH External Provider	1.0-beta-2	Apache License 2.0
Maven Wagon SSH Provider	1.0-beta-2	Apache License 2.0
maven30-plexus-io	2.0.5	Apache License 2.0
Maverick Legacy - Client	1.7.19	Apache License 2.0
Maverick Legacy - Client	1.7.18	Apache License 2.0
Maverick Legacy - Common Base	1.3.6	Apache License 2.0
Message Queue	4.3	Common Development and Distribution License 1.1
Message Queue	4.3	Common Development and Distribution License 1.1
Metouia Look And Feel	1.0.0-beta	GNU Lesser General Public License v2.1 or later
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Metro OSGi bundles for GlassFish V3	1.6.1	Common Development and Distribution License 1.0
Metro OSGi bundles for GlassFish V3	1.5	Common Development and Distribution License 1.0
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MicroProfile Config API	2.0	Apache License 2.0
MicroProfile Health API	3.0	Apache License 2.0
MicroProfile JWT Auth API	1.2	Apache License 2.0
MicroProfile Metrics API	3.0	Apache License 2.0
MicroProfile OpenAPI API	2.0	Apache License 2.0
MicroProfile Opentracing API	2.0	Apache License 2.0
MicroProfile Reactive Streams Operators Core	2.0	Apache License 2.0
MicroProfile Rest Client API	2.0	Apache License 2.0
microProfile-fault-tolerance-api	3.0	Apache License 2.0
Microsoft Windows Azure Storage Client SDK	8.6.5	Apache License 2.0
MIME streaming extension	1.4	Common Development and Distribution License 1.0
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Mockito_	1.9.5	MIT License
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Mockrunner	0.4.1	Apache License 1.1
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mod_cluster-container-spi	1.4.3.Final	GNU Lesser General Public License v3.0 or later
mod_cluster-core	1.4.3.Final	GNU Lesser General Public License v3.0 or later
mod_cluster: Load SPI	1.4.3.Final	GNU Lesser General Public License v3.0 or later
Mozilla Rhino	1.6R5	Mozilla Public License 1.1
Mozilla Rhino	1.6R2	Mozilla Public License 1.1
MPSC Modules	0.2	Apache License 2.0
msg-simple	1.1	Apache License 2.0
msv	20050913	BSD 2-clause "Simplified" License
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Mule Configuration Builders	1.4.3	Common Public License 1.0
Mule Core	1.4.3	Common Public License 1.0
Multicast Transport	1.4.3	Common Public License 1.0
mx4j-tools	3.0.1	MX4J License
myfaces	1_1_7	Apache License 2.0
myfaces	1.2.12	Apache License 2.0
myfaces	1.1.14	Apache License 2.0
myfaces	1.2.13	Apache License 2.0
myfaces	1_1_6	Apache License 2.0
MyFaces Shared Tomahawk	2.0.7	Apache License 2.0
MyFaces Shared Tomahawk	4.0.16	Apache License 2.0
MyFaces Shared Tomahawk	2.0.14	Apache License 2.0
myfaces-trinidad	2.0.0-beta-1	Apache License 2.0
Narayana: ArjunaJTA cdi	5.12.0.Final	GNU Lesser General Public License v2.1 only
Narayana: ArjunaJTA Jakarta narayana-jta-jakarta	5.12.0.Final	GNU Lesser General Public License v2.1 only
Narayana: ArjunaJTA jdbc	5.12.0.Final	GNU Lesser General Public License v2.1 only
Narayana: ArjunaJTA JMS	5.12.0.Final	GNU Lesser General Public License v2.1 only
Narayana: ArjunaJTS Jakarta narayana-jts-idlj	5.12.6.Final	GNU Lesser General Public License v2.1 only
Narayana: compensations	5.12.0.Final	GNU Lesser General Public License v2.1 only
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Netty/Codec/SMTP	4.1.65.Final	Apache License 2.0
Netty/Transport/Native/KQueue	4.1.65.Final-redhat-00001	Apache License 2.0
Netty/Transport/Native/Unix/Common	4.1.65.Final	Apache License 2.0
Nimbus Look and Feel	weekly-080113	GNU Lesser General Public License v2.1 or later
Nimbus-JOSE-JWT	8.19	Apache License 2.0
Not Yet Commons SSL	0.3.11	Apache License 2.0
not-yet-commons-ssl	0.3.10	Apache License 2.0
Novell LDAP Class Libraries for Java (JLDAP)	2005.10.03	Intalio-Exolab License
OAuth 2.0 SDK with OpenID Connect extensions	8.22	Apache License 2.0
oauth-client	1.1.5.2	Common Development and Distribution License 1.1
oauth-client	1.1.5.1	Common Development and Distribution License 1.1
oauth-client	1.1.1-ea	Common Development and Distribution License 1.1
oauth-server	1.1.5.2	Common Development and Distribution License 1.1
oauth-server	1.1.5.1	Common Development and Distribution License 1.1
oauth-server	1.1.1-ea	Common Development and Distribution License 1.1
oauth-signature	1.1.5.2	Common Development and Distribution License 1.1
objenesis	1.2	Apache License 2.0
ODL :: infrautils :: infrautils-features	1.0.3-Boron-SR3	Eclipse Public License 1.0
OkHttp	3.9.0	Apache License 2.0
OkIO	1.13.0	Apache License 2.0
OmniFaces	1.14.1	Apache License 2.0
OOXML Schemas	1.1	Apache License 2.0
OOXML Schemas	1.3	Apache License 2.0
OpenAM	9.5.4RC1	Common Development and Distribution License 1.0
OpenAM	agents_3041	Common Development and Distribution License 1.0
OpenAM	9.5.2_RTM	Common Development and Distribution License 1.0
OpenAM	agents_302_stable	Common Development and Distribution License 1.0
OpenAM	9.5.2	Common Development and Distribution License 1.0
OpenAM	9.5.1RC1	Common Development and Distribution License 1.0
OpenAM	Agents-3.2.0	Common Development and Distribution License 1.0
OpenAM	agents_301_stable	Common Development and Distribution License 1.0
OpenAM	j2eeagents_302_stable	Common Development and Distribution License 1.0
OpenAM Community Edition	sustaining/11.0.3	Mozilla Public License 1.1
OpenAM Core	14.7.3	Common Development and Distribution License 1.0
OpenAM Federation Library	14.5.4	Common Development and Distribution License 1.0
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OpenAM Install Tools	14.6.3	Common Development and Distribution License 1.0
OpenAM Jato Shaded	14.7.3	Common Development and Distribution License 1.0
opencsv	5.7.1	Apache License 2.0
opencsv	2.0	Apache License 2.0
OpenDS	2.3.0-build003	Common Development and Distribution License 1.0
OpenFM	14.7.0	Common Development and Distribution License 1.0
OpenIdentityPlatform : OpenAM	9.5.2_RTM	Common Development and Distribution License 1.0
OpenIdentityPlatform : OpenAM	10.1.0-Xpress	Apache License 1.1
OpenJDK ORB	8.1.5.Final	GNU General Public License v2.0 w/Classpath exception
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OpenSAML 2.0	3.3.1	Apache License 2.0
OpenSAML 2.0	1.1	Apache License 2.0
OpenSSH	5.3p1	BSD 3-clause "New" or "Revised" License
OpenSSO	20070905-nightly	Common Development and Distribution License 1.0
OpenTelemetry Java	0.16.0	Apache License 2.0
OpenTracing API	0.33.0	Apache License 2.0
opentracing-interceptors	0.1.3	Apache License 2.0
opentracing-jaxrs2	1.0.0	Apache License 2.0
OpenTracing-noop	0.33.0	Apache License 2.0
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org.apache.batik.ext.awt	1.6.0.v201011041432	Apache License 2.0
org.apache.geronimo.runtime.common	2.1.5	Apache License 2.0
org.apache.ws.commons.XmlSchema	1.3.2	Apache License 2.0
org.apache.ws.commons.XmlSchema	1.4.7	Apache License 2.0
org.apache.ws.commons.XmlSchema	1.1	Apache License 2.0
org.apache.xmlgraphics:batik-i18n	1.14	Apache License 2.0
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org.eclipse.sisu.plexus	0.0.0.M0	Eclipse Public License 1.0
org.eclipse.yasson	1.0.9	Eclipse Public License 2.0
org.glassfish.jakarta.enterprise.concurrent	1.1.1	Eclipse Public License 2.0
org.json	20130213	MIT License
org.mortbay.jetty	5.1.12	Apache License 2.0
org.springframework.expression	4.3.30.LIFERAY-PATCHED-1	GNU Lesser General Public License v2.1 only
org.springframework.orm	4.3.22.LIFERAY-PATCHED-1	GNU Lesser General Public License v2.1 only
org.springframework.ws	1.5.1.A	Apache License 2.0
org.springframework.ws.java5	1.5.2.A	Apache License 2.0
org.springframework.ws.soap.security	1.5.1.A	Apache License 2.0
org.talend.libraries.jdbc.postgresql	7.0.1	Apache License 2.0
OSCache	2.4	Open Symphony 1.1 License
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osuser	1.0-dev-15Dec03	The OpenSymphony Software License 1.1 (Apache 1.1)
osworkflow	2.8.0	Open Symphony 1.1 License
ovirt-engine-wildfly	24.0.1	Apache License 2.0
OW2 Utilities :: Bundles :: Weld	1.0.0	Apache License 2.0
OWASP CSRFGuard	3.1.0	BSD 3-clause "New" or "Revised" License
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phpextjs_desktop	master-20141115	GNU General Public License v2.0 or later
Picketbox	3.0.0.Final	GNU Lesser General Public License v2.1 or later
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Picketbox	3.0.0.CR2	GNU Lesser General Public License v2.1 or later
PicketBox Authorization SPI	3.0.0.Final	GNU Lesser General Public License v2.1 or later
Picketbox Commons	1.0.0.final	GNU Lesser General Public License v2.1 or later
PicketBox Identity Implementation	5.0.3.Final-redhat-00008	GNU Lesser General Public License v2.1 only
PicketBox Identity SPI	4.0.0.Alpha3	GNU Lesser General Public License v2.1 or later
PicketBox Identity SPI	5.0.3.Final-redhat-00008	GNU Lesser General Public License v2.1 only
PicketBox implementation	3.0.0.CR2	GNU Lesser General Public License v2.1 or later
Picketbox Infinispan	5.0.3.Final	GNU Lesser General Public License v3.0 or later
PicketLink API	2.5.5.SP12	Apache License 2.0
PicketLink Common	2.5.5.SP12	Apache License 2.0
PicketLink Config	2.5.5.SP12	Apache License 2.0
PicketLink Distribution - WildFly8	2.5.5.SP12	Apache License 2.0
PicketLink Federation Core	2.5.5.SP12	Apache License 2.0
PicketLink Federation XML Security Model	2.0.1.1.final	GNU Lesser General Public License v2.1 or later
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PicketLink Identity Management Implementation	2.5.5.SP12	Apache License 2.0
PicketLink IDM API	2.5.5.SP12	Apache License 2.0
PicketLink Main Implementation	2.5.5.SP12	Apache License 2.0
picketlink-idm-simple-schema	2.7.1	Apache License 2.0
Plexus	1.5.5	Apache License 2.0
Plexus	2.0.5	Apache License 2.0
Plexus Default Interactivity Handler	1.0-alpha-4	Apache License 2.0
Plexus Interpolation API	1.15	Apache License 2.0
Plexus IO Components	2.0.3	Apache License 2.0
plexus-archiver	2.1.1	Apache License 2.0
plexus-utils	2.0.5	Apache License 2.0
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PostgreSQL JDBC Driver (pgjdbc)	9.1-902.jdbc4	BSD 3-clause "New" or "Revised" License

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ProtoStream - builtin types	4.4.1.Final	Apache License 2.0
ProtoStream serializers for protobuf	4.4.1.Final	Apache License 2.0
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qpuid-proton	0.33.2	Apache License 2.0
quartz	1.6.0	Apache License 2.0
Quartz Enterprise Job Scheduler	1.7.3	Apache License 2.0
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Quartz Enterprise Job Scheduler	2.3.0	Apache License 2.0
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Rampart - Core	1.3	Apache License 2.0
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redhat-logos	1.1.25	Red Hat Logo License
RelaxNG Datatype	2.3.3-b02	Eclipse Public License 2.0
relaxngDatatype	2.2	BSD 3-clause "New" or "Revised" License
remoting-jmx	3.0.4	GNU Lesser General Public License v2.1 only
resolver	20050927	Apache License 2.0
resolver	2.9.1	Apache License 2.0
REST-AT Integration	5.12.0.Final	GNU Lesser General Public License v2.1 only
RESTEasy	3.15.1.Final	Apache License 2.0
RESTEasy	3.0.19	Apache License 2.0
RESTEasy	3.15.6.Final	Apache License 2.0
RESTEasy	3.0.7.Final	Apache License 2.0
Resteasy Atom Provider	3.15.1.Final	Apache License 2.0
RESTEasy CDI integration module	3.15.1.Final	Apache License 2.0
RESTEasy Crypto	3.15.1.Final	Apache License 2.0
Resteasy Jackson 2 Provider	3.15.1.Final	Apache License 2.0
Resteasy Jackson Provider	3.0.7.Final	Apache License 2.0
Resteasy Jackson Provider	3.0.19.Final	Apache License 2.0
RESTEasy JAX-RS Client	3.0.19.Final	Apache License 2.0
RESTEasy JAX-RS Client	3.15.1.Final	Apache License 2.0
RESTEasy JAX-RS Client	3.0.7.Final	Apache License 2.0
RESTEasy JAX-RS Client Microprofile	3.15.1.Final	Apache License 2.0
RESTEasy JAX-RS Client Microprofile Base classes	3.15.1.Final	Apache License 2.0
RESTEasy JAX-RS JSAPI	3.15.1.Final	Apache License 2.0
Resteasy Jettison Provider	3.15.1.Final	Apache License 2.0
Resteasy JOSE JWT	3.15.1.Final	Apache License 2.0
RESTEasy JSON-Binding Provider	3.15.1.Final	Apache License 2.0
Resteasy JSON-P EE7 Provider	3.15.1.Final	Apache License 2.0
Resteasy Multipart Provider	3.0.7.Final	Apache License 2.0
Resteasy Multipart Provider	3.0.19.Final	Apache License 2.0
Resteasy Multipart Provider	3.15.1.Final	Apache License 2.0
RESTEasy RxJava 2 integration	3.15.1.Final	Apache License 2.0
Resteasy Servlet Container Initializer	3.15.6.Final	Apache License 2.0
Resteasy Spring integration	3.15.1.Final	Apache License 2.0
RESTEasy Validator Provider	3.15.1.Final	Apache License 2.0
Resteasy YAML Provider	3.15.1.Final	Apache License 2.0
RESTful API for Atomic Transactions	5.12.0.Final	GNU Lesser General Public License v2.1 only
RichFaces	3.3.3.Final	GNU Lesser General Public License v2.1 or later
RichFaces	3.0.1	GNU Lesser General Public License v2.1 or later
river	2.0.12.Final	Apache License 2.0
Rmi Transport	1.4.3	Common Public License 1.0

RNGOM	2.3.3-b02	Eclipse Distribution License - v 1.0
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rome	1.0	Apache License 2.0
ROME, RSS and atOM utilitiEs for Java	1.0	Apache License 2.0
rsyslog	7.4.7	GNU Lesser General Public License v3.0 or later
RxJava	2.2.20	Apache License 2.0
RxJava	3.0.13-RC2	Apache License 2.0
saaj-api	1.3	Common Development and Distribution License 1.1
saaj-api	1.3-osgi	Common Development and Distribution License 1.1
saaj-impl	1.4.1.SP1	Common Development and Distribution License 1.1
saaj-impl	1.3.1	Common Development and Distribution License 1.0
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saxpath	1.0 FCS	Saxpath License
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```

* Annotation for identifying an Exception class as an Application Exception, which does not cause
* a transaction rollback
*
* @author Bill Burke
* @version $Revision$
*/

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Packages that use this license: (io 3.4.9, jboss-messaging-client 1.4.1.CR1, server 3.4.9)

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Version 2, June 1991

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Preamble

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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 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.

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

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

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

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

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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.

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

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

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

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.

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signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice
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That's all there is to it!

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Packages that use this license: (Cygwin 1.7.15-1, JBoss EJB 3 External API 2.3.0.Final)

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Version 3, 29 June 2007

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A “Combined Work” 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 “Linked Version”.

The “Minimal Corresponding Source” 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.

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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:

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- \* 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.)

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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:

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Version 3, 29 June 2007

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### Preamble

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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

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

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### 1. Source Code.

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ASM: a very small and fast Java bytecode manipulation framework

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