

**HITACHI**

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

# Pentaho Suite

v9.2.0.3

Contact Information :

Product Manager

Pentaho

Hitachi Vantara LLC

2535 Augustine Dr.

Santa Clara CA 95054

Component	Version	License	Modified
@uirouter/angularjs	1.0.22	uirouter License (MIT)	
@uirouter/core	5.0.23	uirouter License (MIT)	
[ini4j]	0.5.1	Apache License 2.0	
A Java library for reading/writing Excel (JExcelApi)	2.5.7	GNU Lesser General Public License v2.1 only	
A Java library for reading/writing Excel (JExcelApi)	2.6.12	GNU Lesser General Public License v2.1 only	
A Swiss Army Knife for OSGi (bndlib)	2.3.0	Apache License 2.0	
A Swiss Army Knife for OSGi (bndlib)	2.3.0	DotNetJunkies Terms of Service	
Activation 1.1	1.1	Apache License 2.0	
ActiveMQ Artemis	2.5.0	Apache License 2.0	
ActiveMQ Artemis Commons	2.5.0	Apache License 2.0	
ActiveMQ Artemis Core Client	2.5.0	Apache License 2.0	
ActiveMQ Artemis JMS Client	2.5.0	Apache License 2.0	
ActiveMQ Artemis JMS Client OSGi	2.5.0	Apache License 2.0	
ActiveMQ Artemis Selector Implementation	2.5.0	Apache License 2.0	
ActiveMQ Protocol Buffers Implementation and Compiler	1.1	Apache License 2.0	
Aetos Integration Platform	4.2.0.0	Apache License 2.0	
ajaxslt	0.7	ajaxslt License (New BSD)	
akka-actor	2.3.3	Apache License 2.0	
Amazon Kinesis Client Library for Java	1.7.3	Amazon Software License	
Amazon Kinesis Client Library for Java	2.0.4	Amazon Software License	
An open source Java toolkit for Amazon S3	0.9.4	Apache License 2.0	
Angular	1.8.0	Angular License (MIT)	
angular-animate	1.8.0	Angular License (MIT)	
angular-bootstrap	1.3.3	Angular License (MIT)	
angular-i18n	1.8.0	Angular License (MIT)	

Component	Version	License	Modified
angular-route	v1.8.0	Angular License (MIT)	
angular-sanitize	1.8.0	Angular License (MIT)	
angular-translate	2.18.1	Angular License (MIT)	
Animal Sniffer Annotations	1.14	Animal Sniffer License (MIT)	
annogen	0.1.0	Apache License 2.0	
Annotation 1.0	1.1.1	Apache License 2.0	
antlr	3.1.3	ANTLR Software Rights Notice	
antlr	4.7.1	BSD 3-clause "New" or "Revised" License	
antlr	4.7.1	MIT License	
ANTLR 3 Complete	3.5.2	ANTLR Software Rights Notice	
antlr-gunit	3.5.2	ANTLR Software Rights Notice	
antlr4	3.5	ANTLR Software Rights Notice	
antlr4	3.5.2	ANTLR Software Rights Notice	
AOP Alliance (Java/J2EE AOP standard)	1	Public Domain	
Apache ActiveMQ	5.10.1	Apache License 2.0	
Apache ActiveMQ	activemq-5.15.11	Apache License 2.0	
Apache Aries	spifly-1.2	Apache License 2.0	
Apache Aries Blueprint API	1.0.1	Apache License 2.0	
Apache Aries Blueprint CM	1.3.1	Apache License 2.0	
Apache Aries Blueprint Core	1.10.2	Apache License 2.0	
Apache Aries Blueprint Core Compatibility Fragment Bundle	1.0.0	Apache License 2.0	
Apache Aries Blueprint no-OSGI	1.2.0	Apache License 2.0	
Apache Aries Blueprint Parser	1.6.0	Apache License 2.0	
Apache Aries JMX API	1.1.5	Apache License 2.0	
Apache Aries JMX Blueprint API	1.2.0	Apache License 2.0	
Apache Aries JMX Blueprint Core	1.2.0	Apache License 2.0	
Apache Aries JMX Core	1.1.8	Apache License 2.0	
Apache Aries Proxy	1.0.1	Apache License 2.0	
Apache Aries Proxy Bundle	1.1.4	Apache License 2.0	
Apache Aries SPI Fly Dynamic Weaving Bundle	1.2	Apache License 2.0	

Component	Version	License	Modified
Apache Aries Transaction Blueprint	1.1.1	Apache License 2.0	
Apache Aries Transaction Blueprint	2.2.0	Apache License 2.0	
Apache Aries Transaction Manager	1.1.1	Apache License 2.0	
Apache Aries Transaction Manager	1.3.2	Apache License 2.0	
Apache Aries Util	1.0.0	Apache License 2.0	
Apache Aries Util	1.1.3	Apache License 2.0	
Apache Aries Whiteboard support for JMX DynamicMBean services	1.2.0	Apache License 2.0	
Apache Avalon	4.2.0	Apache License 2.0	
Apache Avro	1.6.2	Apache License 2.0	
Apache Avro Mapred API	1.8.1	Apache License 2.0	
Apache Axis 2.0 - Java2WSDL	1.5	Apache License 2.0	
Apache Axis2 - OSGi Integration	1.5	Apache License 2.0	
Apache Axis2 - Transport - HTTP	1.5	Apache License 2.0	
Apache Bahir - Spark Streaming MQTT	2.3.2	Apache License 2.0	
Apache Camel	2.17.7	Apache License 2.0	
Apache Commons BeanUtils	1.9.3	Apache License 2.0	
Apache Commons CLI	1.2	Apache License 2.0	
Apache Commons Collections	3.2.2	Apache License 2.0	
Apache Commons Collections	4.1	Apache License 2.0	
Apache Commons Collections	4.4	Apache License 2.0	
Apache Commons Compress	1.1	Apache License 2.0	
Apache Commons Compress	1.14	Apache License 2.0	
Apache Commons Compress	1.2	Apache License 2.0	
Apache Commons Configuration	1.6	Apache License 2.0	
Apache Commons Configuration	1.9	Apache License 2.0	
Apache Commons Configuration	2.1.1	Apache License 2.0	
Apache Commons Daemon	1.2.4	Apache License 2.0	
Apache Commons DBCP	1.4	Apache License 2.0	
Apache Commons Digester	1.8	Apache License 2.0	
Apache Commons Discovery	0.2	Apache License 1.1	
Apache Commons Discovery	0.4	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache Commons FileUpload	1.3.2	Apache License 2.0	
Apache Commons FileUpload	1.4	Apache License 2.0	
Apache Commons IO (for Apache Directory Studio)	2.1	Apache License 2.0	
Apache Commons Lang	2.2	Apache License 2.0	
Apache Commons Lang	2.6	Apache License 2.0	
Apache Commons Lang	3	Apache License 2.0	
Apache Commons Lang	3.3.2	Apache License 2.0	
Apache Commons Lang	3.5	Apache License 2.0	
Apache Commons Lang	3.7	Apache License 2.0	
Apache Commons Logging	1.2	Apache License 2.0	
Apache Commons Math	1.1	Apache License 2.0	
Apache Commons Math	3.6.1	Apache License 2.0	
Apache Commons Net	1.4.1	Apache License 2.0	
Apache Commons Pool	1.5.7	Apache License 2.0	
Apache Commons Validator	1.3.1	Apache License 2.0	
Apache Commons VFS	2.7.0	Apache License 2.0	
Apache CXF	3.3.1	Apache License 2.0	
Apache CXF Karaf Commands	3.3.1	Apache License 2.0	
Apache Derby	10.14.2.0	Apache License 2.0	
Apache Derby Client JDBC Driver	10.2.1.6	Apache License 2.0	
Apache Derby Tools	10.2.1.6	Apache License 2.0	
Apache Felix Configuration Admin Service	1.9.14	Apache License 2.0	
Apache Felix Coordinator Service	1.0.2	Apache License 2.0	
Apache Felix Declarative Services	2.1.16	Apache License 2.0	
Apache Felix EventAdmin	1.5.0	Apache License 2.0	
Apache Felix File Install	3.6.4	Apache License 2.0	
Apache Felix File Install	3.6.6	Apache License 2.0	
Apache Felix Framework	5.6.12	Apache License 2.0	
Apache Felix Gogo Command	1.0.2	Apache License 2.0	
Apache Felix Gogo JLine Shell	1.1.4	Apache License 2.0	
Apache Felix Http Api	3.0.0	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache Felix Http Base	4.0.6	Apache License 2.0	
Apache Felix Http Bridge	4.0.6	Apache License 2.0	
Apache Felix Http Proxy	3.0.6	Apache License 2.0	
Apache Felix Http Whiteboard	4.0.0	Apache License 2.0	
Apache Felix Inventory	1.0.4	Apache License 2.0	
Apache Felix Metatype Service	1.2.2	Apache License 2.0	
Apache Felix Resolver	1.14.0	Apache License 2.0	
Apache Felix Resolver	1.16.0	Apache License 2.0	
Apache Felix Utils	1.11.2	Apache License 2.0	
Apache Felix Utils	1.9.0	Apache License 2.0	
Apache Felix Web Console Event Plugin	1.1.8	Apache License 2.0	
Apache Felix Web Console Service Component Runtime/Declarative Services Plugin	2.1.0	Apache License 2.0	
Apache FOP	2.2	Apache License 2.0	
Apache Geronimo Bundles: aspectjweaver-1.6.2	1.7.4_1	Apache License 2.0	
Apache Geronimo Bundles: jaxb-impl-2.2.3-1	2.2.3-1_1	Apache License 2.0	
Apache Geronimo JAX-WS 2.2 API	1.2	Apache License 2.0	
Apache Geronimo JAX-WS 2.2 API	2.9.0	Apache License 2.0	
Apache Geronimo JCache Spec 1.0	1.0-alpha-1	Apache License 2.0	
Apache Groovy	2.4.8	Apache License 2.0	
Apache HBase - Client	2.2.4	Apache License 2.0	
Apache HBase - Common	1.1.3	Apache License 2.0	
Apache HBase - Common	2.0.2	Apache License 2.0	
Apache HBase - Common	2.1.3_1	Apache License 2.0	
Apache HBase - Common	2.2.4	Apache License 2.0	
Apache HBase - Hadoop Compatibility	2.0.0	Apache License 2.0	
Apache HBase - Hadoop Compatibility	2.1.3_1	Apache License 2.0	
Apache HBase - Hadoop Compatibility	2.2.4	Apache License 2.0	
Apache HBase - MapReduce	2.0.0.3.0.0.0-1634	Apache License 2.0	
Apache HBase - MapReduce	2.1.0-cdh6.1.0	Apache License 2.0	
Apache HBase - MapReduce	2.2.0	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache HBase - MapReduce	2.2.3.7.1.3.0-100	Apache License 2.0	
Apache HBase - Server	2.1.3	Apache License 2.0	
Apache HBase - Shaded Protocol	2.0.0.3.0.0.0-1634	Apache License 2.0	
Apache HBase - Shaded Protocol	2.1.0-cdh6.1.0	Apache License 2.0	
Apache HBase - Shaded Protocol	2.2.0	Apache License 2.0	
Apache HBase - Shaded Protocol	2.2.3.7.1.3.0-100	Apache License 2.0	
Apache HBase Patched & Relocated (Shaded) Protobuf	2.1.0	Apache License 2.0	
Apache HBase Patched & Relocated (Shaded) Protobuf	2.2.1	Apache License 2.0	
Apache HBase Patched & Relocated (Shaded) Protobuf	3.3.0	Apache License 2.0	
Apache HBase Relocated (Shaded) Netty Libs	2.1.0	Apache License 2.0	
Apache HBase Relocated (Shaded) Netty Libs	2.2.1	Apache License 2.0	
Apache HBase Relocated (Shaded) Netty Libs	3.3.0	Apache License 2.0	
Apache HBase Relocated (Shaded) Third-party Miscellaneous Libs	2.1.0	Apache License 2.0	
Apache HBase Relocated (Shaded) Third-party Miscellaneous Libs	2.2.1	Apache License 2.0	
Apache HBase Relocated (Shaded) Third-party Miscellaneous Libs	3.3.0	Apache License 2.0	
Apache Hive	2.1.1-cdh6.1.0	Apache License 2.0	
Apache HTTP transport v2 for the Google HTTP Client Library for Java.	1.38.0	Apache License 2.0	
Apache HttpClient	3.0.1	Apache License 2.0	
Apache HttpClient	4.5.4	Apache License 2.0	
Apache HttpClient	4.5.6	Apache License 2.0	
Apache HttpClient	4.5.9	Apache License 2.0	
Apache HttpComponents AsyncClient	4.1.2	Apache License 2.0	
Apache HttpComponents Core	4.4.10	Apache License 2.0	
Apache HttpComponents Core	4.4.11	Apache License 2.0	
Apache HttpComponents Core	4.4.5	Apache License 2.0	
Apache HttpComponents Core	4.4.8	Apache License 2.0	
Apache HttpMime	4.5.6	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache Jackrabbit	2.16.5	Apache License 2.0	
Apache Kafka	0.10.2.2	Apache License 2.0	
Apache Karaf :: Assemblies :: Features :: Base	4.2.6	Apache License 2.0	
Apache Karaf :: Assembly	4.2.6	Apache License 2.0	
Apache Karaf :: Blueprint Deployer	4.2.6	Apache License 2.0	
Apache Karaf :: Bundle :: BlueprintStateService	4.2.6	Apache License 2.0	
Apache Karaf :: Bundle :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Bundle :: SpringStateService	4.2.6	Apache License 2.0	
Apache Karaf :: Client	4.2.6	Apache License 2.0	
Apache Karaf :: ConfigAdmin :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Deployer :: Karaf Archive (.kar)	4.2.6	Apache License 2.0	
Apache Karaf :: Deployer :: Wrap Non OSGi Jar	2.4.0.redhat-621107	Apache License 2.0	
Apache Karaf :: Deployer :: Wrap Non OSGi Jar	4.2.6	Apache License 2.0	
Apache Karaf :: Diagnostic :: Boot	4.2.6	Apache License 2.0	
Apache Karaf :: Diagnostic :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Features :: Command	4.2.6	Apache License 2.0	
Apache Karaf :: Features :: Extension	4.2.6	Apache License 2.0	
Apache Karaf :: Features :: Extension (Hitachi patched version)	4.2.6-R1	Apache License 2.0	
Apache Karaf :: Features Core	4.2.6	Apache License 2.0	
Apache Karaf :: Features Deployer	4.2.6	Apache License 2.0	
Apache Karaf :: HTTP :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Instance :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: JAAS :: Blueprint :: Config	4.2.6	Apache License 2.0	
Apache Karaf :: Jaas :: Command	4.2.6	Apache License 2.0	
Apache Karaf :: JAAS Boot	4.2.6	Apache License 2.0	
Apache Karaf :: JAAS Config	4.2.6	Apache License 2.0	
Apache Karaf :: JAAS Modules	4.2.6	Apache License 2.0	
Apache Karaf :: KAR :: Core	4.2.6	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache Karaf :: Log :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Main	4.2.6	Apache License 2.0	
Apache Karaf :: Management	4.2.6	Apache License 2.0	
Apache Karaf :: OSGi Services :: Event	4.2.6	Apache License 2.0	
Apache Karaf :: OSGi Services :: EventAdmin	4.2.6	Apache License 2.0	
Apache Karaf :: OSGi Services :: Static ConfigAdmin	4.1.1	Apache License 2.0	
Apache Karaf :: Package :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: SCR :: Bundle State	4.2.6	Apache License 2.0	
Apache Karaf :: SCR :: Management MBeans	4.2.6	Apache License 2.0	
Apache Karaf :: Service :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Shell :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Shell :: Table	4.2.6	Apache License 2.0	
Apache Karaf :: Shell Console	4.2.6	Apache License 2.0	
Apache Karaf :: Shell SSH	4.2.6	Apache License 2.0	
Apache Karaf :: Shell Various Commands	4.2.6	Apache License 2.0	
Apache Karaf :: Specs :: Activator	4.2.6	Apache License 2.0	
Apache Karaf :: Specs :: Locator	4.2.6	Apache License 2.0	
Apache Karaf :: Spring Deployer	4.2.6	Apache License 2.0	
Apache Karaf :: System :: Core	4.2.0.fuse-710024-redhat-00002	Apache License 2.0	
Apache Karaf :: System :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Util	4.2.15	Apache License 2.0	
Apache Karaf :: Util	4.2.6	Apache License 2.0	
Apache Karaf :: Web :: Core	4.2.6	Apache License 2.0	
Apache Karaf :: Web Console	4.2.6	Apache License 2.0	
Apache Karaf :: Web Console :: HTTP Plugin	4.2.6	Apache License 2.0	
Apache Karaf :: Wrapper :: Core	4.2.6	Apache License 2.0	
Apache Log4j	1.2.11	Apache License 2.0	
Apache Log4j	1.2.16	Apache License 2.0	
Apache Log4j	1.2.17	Apache License 2.0	



# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache Log4j	2.17.1	Apache License 2.0	
Apache Log4j to SLF4J Adapter	2.13.3	Apache License 2.0	
Apache Lucene	3.6.0	Apache License 2.0	
Apache Lucene	7.4.0	Apache License 2.0	
Apache MINA Core API	2.0.9	Apache License 2.0	
Apache Mina SSHD :: Core	1.7.0	Apache License 2.0	
Apache Mina SSHD :: SFTP	2.1.0	Apache License 2.0	
Apache Neethi	2.0.1	Apache License 2.0	
Apache Oltu - OAuth 2.0 - Client	1.0.2	Apache License 2.0	
Apache Oltu - OAuth 2.0 - Common	1.0.2	Apache License 2.0	
Apache Oozie Client	3.1.3-incubating	Apache License 2.0	
Apache Oozie Core	3.1.3-incubating	Apache License 2.0	
Apache ORO	2.0.8	Apache License 1.1	
Apache POI	4.1.1	Apache License 2.0	
Apache POI: OOXML	4.1.1	Apache License 2.0	
Apache POI: OOXML-schemas	4.1.1	Apache License 2.0	
Apache POI: scratchpad	4.1.1	Apache License 2.0	
Apache Regexp	1.2	Apache License 1.1	
Apache Santuario (Java)	1.3.1	Apache License 2.0	
Apache ServiceMix	org.apache.servicemix.bundles.fastinfoset-1.2.16_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: elasticsearch-client	6.4.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: FastInfoset	1.2.13_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: FastInfoset	1.2.16_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: javax.inject	1_2	Apache License 2.0	
Apache ServiceMix :: Bundles :: jaxb-runtime	2.3.1_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: jaxb-xjc	2.2.11_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: jaxb-xjc	2.3.1_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: jets3t	0.9.4_1	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache ServiceMix :: Bundles :: not-yet-commons-ssl	0.3.11_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-aop	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-aop	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-beans	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-beans	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-context	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-context	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-context-support	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-context-support	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-core	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-core	4.3.23.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-core	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-expression	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-expression	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-web	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-web	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-webmvc	3.2.18.RELEASE_1	Apache License 2.0	
Apache ServiceMix :: Bundles :: spring-webmvc	5.3.3_1	Apache License 2.0	
Apache ServiceMix :: Specs :: JAX-RS API 2.1	2.9.1	Apache License 2.0	
Apache ServiceMix :: Specs :: JAXB API 2.2	2.6.0	Apache License 2.0	
Apache ServiceMix :: Specs :: JAXB API 2.2	2.9.0	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache ServiceMix :: Specs :: JAXWS API 2.2	2.9.0	Apache License 2.0	
Apache ServiceMix Bundles: aopalliance-1.0	1.0_6	Apache License 2.0	
Apache ServiceMix Bundles: cglib-2.1_3	3.2.4_1	Apache License 2.0	
Apache ServiceMix Bundles: commons-jxpath-1.2	1.2_5	Apache License 2.0	
Apache ServiceMix Bundles: commons-jxpath-1.2	1.3_1	Apache License 2.0	
Apache ServiceMix Bundles: xmlbeans-2.4.0	2.5.0_2	Apache License 2.0	
Apache ServiceMix Bundles: xmlbeans-2.4.0	2.6.0_2	Apache License 2.0	
Apache ServiceMix Bundles: xmlresolver-1.2	1.2_5	Apache License 2.0	
Apache ServiceMix Bundles: xstream-1.3	1.4.9_1	Apache License 2.0	
Apache ServiceMix Specs :: ACTIVATION API 1.4	2.6.0	Apache License 2.0	
Apache ServiceMix Specs :: ACTIVATION API 1.4	2.9.0	Apache License 2.0	
Apache ServiceMix Specs :: JAXWS API 2.1	2.9.0	Apache License 2.0	
Apache ServiceMix Specs :: Locator	2.10.0.fuse-000110-redhat-1	Apache License 2.0	
Apache ServiceMix Specs :: Locator	2.6.0	Apache License 2.0	
Apache ServiceMix Specs :: Locator	2.9.0	Apache License 2.0	
Apache ServiceMix Specs :: SAAJ API 1.3	2.9.0	Apache License 2.0	
Apache ServiceMix Specs :: STAX API 1.0	2.6.0	Apache License 2.0	
Apache ServiceMix Specs :: STAX API 1.0	2.9.0	Apache License 2.0	
Apache Sling	2.0.0	Apache License 2.0	
Apache Taglibs	1.2.5	Apache License 2.0	
Apache Taglibs	1.2.6-RC1	Apache License 2.0	
Apache Thrift	0.12.0	Apache License 2.0	
Apache Thrift	0.6	Apache License 2.0	
Apache Thrift	0.6.0	Apache License 2.0	
Apache Thrift	0.6.1	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Apache Thrift	0.9.3	Apache License 2.0	
Apache Tika	1.22	Apache License 2.0	
Apache Tomcat	8.5.27	Apache License 2.0	
Apache Tomcat	8.5.32	Apache License 2.0	
Apache Tomcat	8.5.51	Apache License 2.0	
Apache Tomcat	9.0.44	Apache License 2.0	
Apache XBean :: ASM 4 Util	4.12	Apache License 2.0	
Apache XBean OSGI Bundle Utilities	4.12	Apache License 2.0	
Apache Xerces2 J	2.12.0	Apache License 2.0	
Apache XML Commons	1.4.01	Apache License 2.0	
Apache XML Commons	2.0.2	Apache License 1.1	
Apache XML Commons	2.2.1	Apache License 1.1	
Apache XML Graphics Commons	2.2	Apache License 2.0	
Apache ZooKeeper	3.4.13	Apache License 2.0	
Apache ZooKeeper	3.4.6.2.6.0.3-8	Apache License 2.0	
aQute Bundle Tool	2.3.0	Apache License 2.0	
arpack-combo	0.1	BSD 3-clause "New" or "Revised" License	
ASM	3.1	ASM License	
ASM	3.2	ASM License	
ASM	3.3.1	ASM License	
ASM	5.0.4	ASM License	
ASM	7.1	ASM License	
ASM based accessors helper used by json-smart	1.2	Apache License 2.0	
ASM Commons	7.0-beta	ASM License	
ASM Commons	7.1	ASM License	
ASM Tree	7.1	ASM License	
ASM Util	7	ASM License 7.0	
ASM Util	7.1	ASM License	
asm-analysis	7	ASM License	
asm-analysis	7.1	ASM License	
asm-attrs	2.2.3	ASM License	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
AspectJ Runtime	1.6.6	Eclipse Public License 1.0	
AspectJ Runtime	1.7.4	Eclipse Public License 1.0	
Assemblies :: Server	9.2.0.1-364	Apache License 2.0	
AutoValue Annotations	1.7.4	Apache License 2.0	
Avalon Framework	4.3	Apache License 2.0	
avalon-framework	4.1.5	Apache License 1.1	
AWS Event Stream	1.6	Apache License 2.0	
AWS Java SDK :: Annotations	2.0.6	Apache License 2.0	
AWS Java SDK :: Auth	2.0.6	Apache License 2.0	
AWS Java SDK :: AWS Core	2.0.6	Apache License 2.0	
AWS Java SDK :: HTTP Client Interface	2.0.6	Apache License 2.0	
AWS Java SDK :: HTTP Clients :: Apache	2.0.6	Apache License 2.0	
AWS Java SDK :: HTTP Clients :: Netty Non-Blocking I/O	2.0.6	Apache License 2.0	
AWS Java SDK :: Profiles	2.0.6	Apache License 2.0	
AWS Java SDK :: Regions	2.0.6	Apache License 2.0	
AWS Java SDK :: SDK Core	2.0.6	Apache License 2.0	
AWS Java SDK :: Services :: Amazon CloudWatch	2.0.6	Apache License 2.0	
AWS Java SDK :: Services :: Amazon DynamoDB	2.0.6	Apache License 2.0	
AWS Java SDK :: Services :: Amazon Kinesis	2.0.6	Apache License 2.0	
AWS Java SDK :: Utilities	2.0.6	Apache License 2.0	
AWS Java SDK for Amazon CloudWatch	1.11.76	Apache License 2.0	
AWS Java SDK for Amazon DynamoDB	1.11.76	Apache License 2.0	
AWS Java SDK for Amazon EMR	1.11.275	Apache License 2.0	
AWS Java SDK for Amazon Kinesis	1.11.76	Apache License 2.0	
AWS Java SDK for Amazon Redshift	1.11.516	Apache License 2.0	
AWS Java SDK for Amazon S3	1.11.275	Apache License 2.0	
AWS Java SDK for Amazon S3	1.11.516	Apache License 2.0	
AWS Java SDK for AWS IAM	1.11.275	Apache License 2.0	

Component	Version	License	Modified
AWS Java SDK for AWS KMS	1.11.516	Apache License 2.0	
AWS Java SDK for AWS Pricing	1.11.275	Apache License 2.0	
AWS Java SDK for AWS STS	1.11.76	Apache License 2.0	
AWS SDK for Java	1.11.275	Apache License 2.0	
AWS SDK for Java - Core	1.11.275	Apache License 2.0	
AWS SDK for Java - Core	1.11.516	Apache License 2.0	
Axiom API	1.2.8	Apache License 2.0	
Axiom DOM	1.2.8	Apache License 2.0	
axiom-impl	1.2.8	Apache License 2.0	
Axis2 (Java)	1.5	Apache License 2.0	
azure-data-lake-store-java	2.3.1	azure-data-lake-store-java (MIT)	
azure-identity	1.0.9	azure-identity (MIT)	
azure-storage-blob	12.6.0	azure-storage-blob (MIT)	
backbone js framework	1.0.0	Backbone.js License (MIT)	
backbone js framework	1.2.3	Backbone.js License (MIT)	
barbecue	1.5-beta1	barbecue License (BSD-3)	
Barcode4J	2	Apache License 2.0	
Batik XML utility library	1.9.1	Apache License 2.0	
Bean Matchers	0.9	beanmatchers License (BSD-3)	
BeanShell	1.3.0	GNU Lesser General Public License v2.1 only	
beanvalidation-api	1.0.0	Apache License 2.0	
beanvalidation-api	1.1.0	Apache License 2.0	
ben-manes/concurrentlinkedhashmap	concurrentlinkedhashmap-lru-1.4.2	Apache License 2.0	
BigQuery API v2 (revision 80)	v2-rev20181104-1.27.0	Apache License 2.0	
Blueprint	1	The Modified MIT License	
Blueprints: A Property Graph Model Interface	2.6.0	Apache License 2.0	
Blueprints: A Property Graph Model Interface	2.6.0	Blueprints License (BSD-3)	
bnd Annotations Library	2.3.0	Apache License 2.0	
Bootstrap (Twitter)	2.3.1	Bootstrap License (MIT)	
Bootstrap (Twitter)	3.0.0	Apache License 2.0	
Bootstrap (Twitter)	3.1.1	Bootstrap License (MIT)	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Bootstrap (Twitter)	3.4.1	Bootstrap License (MIT)	
Bootstrap Sass	3.4.1	MIT License	
Bouncy Castle	1.38	Bouncy Castle License (MIT)	
Bouncy Castle	1.56	Bouncy Castle License (MIT)	
Bouncy Castle	1.65	Bouncy Castle License (MIT)	
Bouncy Castle	1.69	Bouncy Castle License (MIT)	
Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs	1.56	Bouncy Castle License (MIT)	
BrowserLauncher2	1.3	GNU Lesser General Public License v2.1 only	
browserlauncher2	1.3	GNU Lesser General Public License v3.0 only	
bsf	2.4.0	Apache License 1.1	
bsf	2.4.0	Apache License 2.0	
BSON	3.10.1	Apache License 2.0	
BSON	3.6.1	Apache License 2.0	
c3p0:JDBC DataSources/Resource Pools	0.9.1.2	GNU Lesser General Public License v2.1 only	
Caja-HTML-Sanitizer	0.1.3	Apache License 2.0	
Camel :: Core	2.17.7	Apache License 2.0	
Camel :: Platforms :: Apache Karaf :: Commands	2.17.7	Apache License 2.0	
carrotsearch-hppc	0.6.1	Apache License 2.0	
casbah-commons	3.1.1	Apache License 2.0	
casbah-core	3.1.1	Apache License 2.0	
casbah-query	3.1.1	Apache License 2.0	
Cassandra	3.11.1	Apache License 2.0	
Castor	1.4.1	Apache License 2.0	
cb2xml	1.01.1	GNU Lesser General Public License v2.1 only	
cda	9.2.0.1-364	Mozilla Public License 2.0	
CDI APIs	1.2	Apache License 2.0	
cglib	2.2	Apache License 2.0	
cglib	3.2.4	Apache License 2.0	

Component	Version	License	Modified
Checker Qual	2.5.2	Checker Framework Annotations License (MIT)	
Checker Qual	2.5.5	Checker Framework Annotations License (MIT)	
chosen	1.0.0	Chosen License	
Chosen: A jQuery Plugin by Harvest to Tame Unwieldy Select Boxes	1.0.0	Chosen License (MIT)	
Client: Transport	6.4.2	Apache License 2.0	
Cloud Storage API v1beta1 (revision 28)	v1-rev20201112-1.31.0	Apache License 2.0	
Codemodel Core	2.3.1	Common Development and Distribution License 1.1	
com.ctc.wstx	3.2.4.LIFERAY-PATCHED-1	GNU Lesser General Public License v2.1 only	
com.google.api.grpc:proto-google-common-protos	2.0.1	Apache License 2.0	
com.google.api.grpc:proto-google-iam-v1	1.0.3	Apache License 2.0	
com.liferay.commerce.openapi.core.impl	1.0.7	GNU Lesser General Public License v2.1 only	
com.liferay.rss.util	1.0.18	GNU Lesser General Public License v2.1 only	
com.springsource.com.ctc.wstx	3.2.7	Apache License 2.0	
com.springsource.com.mchange.v2.c3p0	0.9.1.2	GNU Lesser General Public License v2.1 only	
com.springsource.com.sun.syndication	1.0.0	Apache License 2.0	
com.springsource.javax.jws	2.0.0	Common Development and Distribution License 1.0	
com.springsource.org.bouncycastle.mail	1.39.0	MIT License	
com.springsource.org.codehaus.annogen	0.1.0	Apache License 2.0	
com.springsource.org.hyperic.sigar	1.6.3	Apache License 2.0	
com.springsource.org.jfree	1.0.12	Apache License 2.0	
com.springsource.org.jfree	1.0.12	GNU Lesser General Public License v2.1 only	
com.springsource.org.jvnet.jax_ws_commons.spring	1.8.0	Apache License 2.0	
Commands	3.3.0-I20070523-1500	Eclipse Public License 1.0	
Commands	3.3.0-I20070605-0010	Eclipse Public License 1.0	



Component	Version	License	Modified
Commands	3.9.800	Eclipse Public License 2.0	
Common Eclipse Runtime	3.14.0	Eclipse Public License 2.0	
Common Eclipse Runtime	3.3.0.v20070426	Eclipse Public License 1.0	
Common Eclipse Runtime	3.3.0.v20070426	Eclipse Public License 2.0	
Common UI client side	9.1.0.0-313	Apache License 2.0	
Commons IO	1.4	Apache License 2.0	
Commons IO	2.1	Apache License 2.0	
Commons IO	2.2	Apache License 2.0	
Commons IO	2.4	Apache License 2.0	
Commons IO	2.5	Apache License 2.0	
Commons IO	2.6.0.redhat-00001	Apache License 2.0	
Commons XPath	1.2	Apache License 2.0	
Commons XPath	1.3	Apache License 2.0	
Commons VFS Core	2.7.0	Apache License 2.0	
commons-codec	1.1	Apache License 2.0	
commons-codec	1.15	Apache License 2.0	
commons-lang	3.3.0	Apache License 2.0	
compiler - com.github.spullara.mustache.java:compiler	0.9.3	Apache License 2.0	
config - com.typesafe:config	1.2.1	Apache License 2.0	
ConnId Bundles: Google Apps	1.3.3	Common Development and Distribution License 1.0	
core-commands	3.3.0	Eclipse Public License 1.0	
core-commands	3.3.0	Eclipse Public License 2.0	
corner	0.0.1	Corner License (MIT)	
Cup	0.10k	CUP Parser Generator Copyright Notice, License and Disclaimer	
curvesapi	1.06	Curves API License (BSD-3)	
Data Mapper for Jackson	1.9.13	Apache License 2.0	
DataStax Java Driver for Apache Cassandra - Core	3.4.0	Apache License 2.0	
DataStax Java Driver for Apache Cassandra - Extras	3.4.0	Apache License 2.0	
DataTables	1.10.12	Datatables License (MIT)	

Component	Version	License	Modified
DataTables	1.10.13	MIT License	
datatables	1.10.3	MIT License	
datatables.net	1.10.12	Datatables License (MIT)	
datatables.net-bs	1.10.12	Datatables License (MIT)	
datatables.net-colreorder	1.3.2	Datatables License (MIT)	
datatables.net-colreorder-bs	1.3.2	Datatables License (MIT)	
datatables.net-fixedheader	3.1.1	Datatables License (MIT)	
datatables.net-fixedheader-bs	3.1.1	Datatables License (MIT)	
datatables.net-scroller	1.4.2	Datatables License (MIT)	
datatables.net-scroller-bs	1.4.2	Datatables License (MIT)	
DDF :: Security :: PDP :: Simple AuthZ Realm	2.26.11	GNU Lesser General Public License v3.0 only	
dijit	1.9.2	Dojo License (BSD-3)	
dojo	1.9.2	Dojo License (BSD-3)	
Dojo Toolkit	1.9.2	Dojo License (BSD-3)	
dom4j: flexible XML framework for Java	2.1.1	dom4j License (BSD 2.0 +)	
Drive API	v3-rev77-1.22.0	Apache License 2.0	
Drive API	v3-rev81-1.22.0	Apache License 2.0	
drools	6.4.0	Apache License 2.0	
Eclipse Compiler for Java(TM)	3.24.0	Eclipse Public License 2.0	
Eclipse ECJ	4.18	Eclipse Public License 2.0	
Eclipse ECJ	4.2	Eclipse Public License 1.0	
Eclipse ECJ	4.4.2	Eclipse Public License 1.0	
Eclipse ECJ	4.5.1	Eclipse Public License 1.0	
Eclipse Equinox Region Digraph	1.2.101.v20150831-1342	Eclipse Public License 1.0	
Eclipse IDE for Java	4.3.2	Eclipse Public License 1.0	
Eclipse IDE for Java	4.6	Eclipse Public License 1.0	
Eclipse JDT Core	3.4.2.v_883_R34x	Eclipse Public License 1.0	
eclipse/eclipse.platform.swt.binaries	v4335a	Eclipse Public License 2.0	
eclipse/eclipse.platform.swt.binaries	v4623	Eclipse Public License 2.0	
edtFTPj	2.1.0	GNU Lesser General Public License v2.1 only	
Ehcache	1.1	Apache License 1.1	

Component	Version	License	Modified
Ehcache	2.5.1	Apache License 2.0	
Ehcache	2.8.3	Apache License 2.0	
Ehcache JCache Implementation	1.0.0	Apache License 2.0	
ehcache-rest-agent	2.8.3	Apache License 2.0	
eigenbase-properties	1.1.2	Apache License 2.0	
eigenbase-resgen	1.3.1	Apache License 2.0	
eigenbase-xom	1.3.5	Apache License 2.0	
Elastic JNA Distribution	4.4.0	Apache License 2.0	
Elastic JNA Distribution	4.4.0-1	Apache License 2.0	
Elastic JNA Distribution	4.5.1	Apache License 2.0	
Elasticsearch	6.4.2	Apache License 2.0	
elasticsearch-cli	6.4.2	Apache License 2.0	
elasticsearch-core	6.4.2	Apache License 2.0	
elasticsearch-rest-client	6.4.2	Apache License 2.0	
Enunciate - Core Annotations	1.27	Apache License 2.0	
Enunciate - Core Annotations	1.28	Apache License 2.0	
Enunciate - Core Runtime Support	1.27	Apache License 2.0	
Enunciate - Jersey Runtime	1.27	Apache License 2.0	
error-prone annotations	2.1.3	Apache License 2.0	
error-prone annotations	2.4.0	Apache License 2.0	
Expression Language API	3.0.0	Common Development and Distribution License 1.1	
Ext JS	2.0.2	GNU Lesser General Public License v3.0 only	
EZMorph	1.0.6	Apache License 2.0	
feed4j	1	GNU Lesser General Public License v2.1 only	
FindBugs jsr305	1.3.9	GNU Lesser General Public License v2.1 only	
FindBugs jsr305	3.0.0	GNU Lesser General Public License v2.1 only	
FindBugs jsr305	3.0.2	Apache License 2.0	
FindBugs-Annotations	3.0.0	GNU Lesser General Public License v2.1 only	
Firebird	2.1.6	GNU Lesser General Public License v2.1 only	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Firebird	2.1.6	Mozilla Public License 1.1	
Flexjson	2.1	Apache License 2.0	
Flexjson	3.3	Apache License 2.0	
Font-Awesome	4.2.0	MIT License	
fontawesome	4.5.0	MIT License	
FontBox	0.1.0	BSD 3-clause "New" or "Revised" License	
force-partner-api	47.0.0	Salesforce API License (BSD)	
force-wsc	47.0.0	Salesforce API License (BSD)	
formize	0.1.1	MIT License	
Fortran to Java ARPACK	0.1	arpack License (BSD-3)	
ftp4che	0.7.1	GNU Lesser General Public License v2.0	
GAX (Google Api eXtensions)	0.77.1	GAX License (BSD-3)	
GAX (Google Api eXtensions)	1.60.1	GAX License (BSD-3)	
gdata-analytics	2.1	Apache License 2.0	
gdata-analytics	2.3.0	Apache License 2.0	
gdata-client	1.0.0.wso2v1	Apache License 2.0	
gdata-client	1.41.1	Apache License 2.0	
gdata-client	1.41.4	Apache License 2.0	
gdata-client	2	Apache License 2.0	
gdata-client	2.0-1.26	Apache License 2.0	
gdata-client-meta	1	Apache License 2.0	
gdata-core	1.41.4	Apache License 2.0	
gdata-java-client	1.46.0	Apache License 2.0	
gdata-java-client	1.47.1	Apache License 2.0	
gdata-media	1	Apache License 2.0	
georss-rome	0.9.8	Apache License 2.0	
Geronimo OSGi-enable spec bundle locator	1	Apache License 2.0	
Glassfish Grizzly Package	2.3.25	Common Development and Distribution License 1.1	
GlassFish High Availability APIs and SPI	3.1.10	Common Development and Distribution License 1.1	

Component	Version	License	Modified
gmbal	3.1.0-b001	Common Development and Distribution License 1.1	
Google Analytics API v2.4 (revision 31)	v3-rev116-1.20.0	Apache License 2.0	
Google API Common	1.10.1	Google API Common License (BSD-3)	
Google APIs Client Library for Java	1.20.0	Apache License 2.0	
Google APIs Client Library for Java	1.22.0	Apache License 2.0	
Google APIs Client Library for Java	v1.31.1	Apache License 2.0	
Google App Engine extensions to the Google HTTP Client Library for Java.	1.38.0	Apache License 2.0	
Google Auth Library for Java - Credentials	0.22.0	Google OAuth Library (BSD-3)	
Google Auth Library For Java OAuth2 HTTP	0.22.0	Google OAuth Library (BSD-3)	
Google Cloud BigQuery	1.66.0	Apache License 2.0	
Google Cloud Core	1.94.0	Apache License 2.0	
Google Cloud Core HTTP	1.94.0	Apache License 2.0	
Google Cloud Storage	1.113.6	Apache License 2.0	
Google HTTP Client Library for Java	1.20.0	Apache License 2.0	
Google HTTP Client Library for Java	1.22.0	Apache License 2.0	
Google HTTP Client Library for Java	1.38.0	Apache License 2.0	
Google OAuth Client Library for Java	1.20.0	Apache License 2.0	
Google OAuth Client Library for Java	1.22.0	Apache License 2.0	
Google OAuth Client Library for Java	1.31.2	Apache License 2.0	
Google Sheets API	3	Apache License 2.0	
google-collections	1.0-rc5	Apache License 2.0	
google-gson	2.8.6	Apache License 2.0	
Google.GData.Analytics	2.1.0	Apache License 2.0	
Gremlin-Java: Gremlin for the Java Language	2.6.0	Gremlin License (BSD-3)	
grizzly-http	2.3.27	Common Development and Distribution License 1.1	
grizzly-http-server	2.3.25	Common Development and Distribution License 1.1	
guava	17	Apache License 2.0	
guava	24.3	Apache License 2.0	

Component	Version	License	Modified
Guava: Google Core Libraries for Java	12.0.1	Apache License 2.0	
Guava: Google Core Libraries for Java	17	Apache License 2.0	
Guava: Google Core Libraries for Java	19	Apache License 2.0	
Guava: Google Core Libraries for Java	20	Apache License 2.0	
Guava: Google Core Libraries for Java	21	Apache License 2.0	
Guava: Google Core Libraries for Java	v26.0	Apache License 2.0	
GWT (formerly Google Web Toolkit)	2.5.0	Apache License 2.0	
gwt-servlet	2.5.1	Apache License 2.0	
H2 Database Engine	1.0.20070617	H2 License Version 1.0	
H2 Database Engine	1.2.131	Mozilla Public License 1.1	
Hamcrest	1.3	BSD 3-clause "New" or "Revised" License	
Handlebars.js	4.0.13	Handlebars License (MIT)	
HAPI	1.1-beta2	Mozilla Public License 1.1	
HAPI - 01 - Base Module	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.1	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.2	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.3	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.3.1	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.4	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.5	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.5.1	1.1	Mozilla Public License 1.1	
HAPI - 04 - Generated Structures v2.6	1.1	Mozilla Public License 1.1	
HAPI - 05 - Examples	1.1	Mozilla Public License 1.1	
HawtBuf	1.11	Apache License 2.0	
HawtJNI Runtime	1.17	Apache License 2.0	
HBase - Client	1.2.6.1	Apache License 2.0	
HBase - Client	1.4.8	Apache License 2.0	
HBase - Client	2.0.0.3.0.0.0-1634	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
HBase - Client	2.1.0-cdh6.1.0	Apache License 2.0	
HBase - Client	2.2.0	Apache License 2.0	
HBase - Client	2.2.3.7.1.3.0-100	Apache License 2.0	
HBase - Common	1.2.6.1	Apache License 2.0	
HBase - Common	1.4.8	Apache License 2.0	
HBase - Common	2.0.0.3.0.0.0-1634	Apache License 2.0	
HBase - Common	2.1.0-cdh6.1.0	Apache License 2.0	
HBase - Common	2.2.0	Apache License 2.0	
HBase - Common	2.2.3.7.1.3.0-100	Apache License 2.0	
HBase - Hadoop Compatibility	1.4.8	Apache License 2.0	
HBase - Hadoop Compatibility	2.0.0.3.0.0.0-1634	Apache License 2.0	
HBase - Hadoop Compatibility	2.1.0-cdh6.2.0	Apache License 2.0	
HBase - Hadoop Compatibility	2.2.0	Apache License 2.0	
HBase - Hadoop Compatibility	2.2.3.7.1.3.0-100	Apache License 2.0	
HBase - Protocol	1.2.6.1	Apache License 2.0	
HBase - Protocol	1.4.8	Apache License 2.0	
HBase - Protocol	2.0.0.3.0.0.0-1634	Apache License 2.0	
HBase - Protocol	2.1.0-cdh6.1.1	Apache License 2.0	
HBase - Protocol	2.2.0	Apache License 2.0	
HBase - Protocol	2.2.3.7.1.3.0-100	Apache License 2.0	
HBase - Server	1.4.8	Apache License 2.0	
HBase - Server	2.0.0.3.0.0.0-1634	Apache License 2.0	
HBase - Server	2.1.0-cdh6.1.0	Apache License 2.0	
HBase - Server	2.2.0	Apache License 2.0	
HBase - Server	2.2.3.7.1.3.0-100	Apache License 2.0	
HBase - Thrift - org.apache.hbase:hbase-thrift	1.4.8	Apache License 2.0	
HBase - Thrift - org.apache.hbase:hbase-thrift	2.0.0.3.0.0.0-1634	Apache License 2.0	
HBase - Thrift - org.apache.hbase:hbase-thrift	2.1.0-cdh6.1.1	Apache License 2.0	
HBase - Thrift - org.apache.hbase:hbase-thrift	2.2.0	Apache License 2.0	
HBase - Thrift - org.apache.hbase:hbase-thrift	2.2.3.7.1.3.0-100	Apache License 2.0	

Component	Version	License	Modified
hcf-api-spring	0.0.97	Apache License 2.0	
HdrHistogram	2.1.9	Public Domain	
Hibernate Commons Annotations	3.2.0.Final	GNU Lesser General Public License v2.1 only	
Hibernate ORM	3.2.2.ga	GNU Lesser General Public License v2.1 only	
Hibernate ORM	3.6.9	GNU Lesser General Public License v2.1 only	
Hibernate Validator	4.2.0.Final	Apache License 2.0	
Hibernate Validator	5.3.6	Apache License 2.0	
Hibernate Validator Karaf Features	6.0.16.Final	Apache License 2.0	
high-scale-lib	1.0.6	Public Domain	
high-scale-lib	1.1.2	Public Domain	
Highly Scalable Java	1.1.2	Public Domain	
HOWL logger	1.0.1-1	HOWL License (BSD)	
HPPC	0.6.0	Apache License 2.0	
HPPC	0.7.1	Apache License 2.0	
hsqldb	2.3.2_2	Apache License 2.0	
htrace-core	3.1.0-incubating	Apache License 2.0	
HyperSQL Database Engine	2.3.2	Hsqldb License	
ICU4J	54.1.1	ICU License	
ICU4J Charset Provider	54.1.1	ICU License	
Infinispan	8.2.5.Final	Apache License 2.0	
Infinispan Common Parent	8.2.5.Final	Apache License 2.0	
infobright-core	3.4	Infobright License (MIT)	
io.grpc:grpc-context	1.34.0	Apache License 2.0	
istack common utility code runtime	2.16	Common Development and Distribution License 1.1	
istack common utility code runtime	2.22	Common Development and Distribution License 1.1	
istack common utility code runtime	3.0.5	Common Development and Distribution License 1.1	
istack common utility code runtime	3.0.7	Common Development and Distribution License 1.1	
istack common utility code runtime	3.0.8	Eclipse Distribution License - v 1.0	



Component	Version	License	Modified
istack-commons-tools	3.0.7	Common Development and Distribution License 1.1	
itext	2.1.7	Apache License 2.0	
iText, a JAVA-PDF library	2.1.7	GNU Lesser General Public License v2.1 only	
iText, a JAVA-PDF library	2.1.7	Mozilla Public License 1.1	
J2EE Management	1.0.1	Apache License 2.0	
J2ObjC Annotations	1.1	Apache License 2.0	
J2ObjC Annotations	1.3	Apache License 2.0	
Jackcess	1.2.6	GNU Lesser General Public License v2.1 only	
Jackson 2 extensions to the Google HTTP Client Library for Java.	1.20.0	Apache License 2.0	
Jackson 2 extensions to the Google HTTP Client Library for Java.	1.22.0	Apache License 2.0	
Jackson 2 extensions to the Google HTTP Client Library for Java.	1.38.0	Apache License 2.0	
Jackson Annotations	2.9.10	Apache License 2.0	
Jackson dataformats: Binary	2.9.10	Apache License 2.0	
jackson-annotations	2.10.5	Apache License 2.0	
jackson-annotations	2.6.0	Apache License 2.0	
jackson-core	1.9.13	Apache License 2.0	
jackson-core	2.10.1	Apache License 2.0	
jackson-core	2.11.4	Apache License 2.0	
jackson-core	2.4.0	Apache License 2.0	
jackson-core	2.9.10	Apache License 2.0	
jackson-databind	2.10.1	Apache License 2.0	
jackson-databind	2.11.4	Apache License 2.0	
jackson-databind	2.4.0	Apache License 2.0	
jackson-databind	2.9.10.2	Apache License 2.0	
jackson-dataformat-cbor	2.6.7	Apache License 2.0	
jackson-dataformat-smile	2.9.10	Apache License 2.0	
jackson-dataformat-xml	2.10.1	Apache License 2.0	
jackson-dataformat-yaml	2.9.10	Apache License 2.0	
Jackson-datatype-jdk8	2.11.4	Apache License 2.0	

Component	Version	License	Modified
Jackson-Datatype-JSR310	2.10.1	Apache License 2.0	
Jackson-Datatype-JSR310	2.11.4	Apache License 2.0	
Jackson-JAXRS-base	2.9.10	Apache License 2.0	
jackson-jaxrs-json-provider	2.9.10	Apache License 2.0	
jackson-jr-objects	2.9.10	Apache License 2.0	
jackson-module-jaxb-annotations	1.9.13	Apache License 2.0	
jackson-module-jaxb-annotations	2.9.10	Apache License 2.0	
Jackson-module-parameter-names	2.11.4	Apache License 2.0	
Jakarta Annotations API	1.3.5	Eclipse Public License 2.0	
Jakarta Expression Language 3.0 Implementation	3.0.3	Eclipse Public License 2.0	
Jakarta Mail	1.4.4	Common Development and Distribution License 1.1	
Jakarta Mail	1.4.7	Common Development and Distribution License 1.1	
Jakarta Mail	1.6.1	Common Development and Distribution License 1.1	
Janino	2.5.16	Janino License	
Janino	3.0.8	Janino License	
Janino Commons Compiler	3.0.8	Janino License	
jansi	1.18	Apache License 2.0	
jansi-native	1.8	Apache License 2.0	
Jasypt	1.9.2	Apache License 2.0	
Java 6 (and higher) Extensions to the Google OAuth Client Library for Java.	1.22.0	Apache License 2.0	
Java Advanced Imaging	1.1.2	Java Distribution License (ver. 1.0)	
Java Advanced Imaging Codecs	1.1.2	Oracle Binary Code License Agreement for the Java SE Platform Products and JavaFX	
Java Agent for Memory Measurements	0.3.0	Apache License 2.0	
Java API for Processing JSON (JSON-P)	1.0.4	Common Development and Distribution License 1.1	
Java API for XML Based RPC	1.1	GNU Lesser General Public License v2.1 only	
Java API for XML Web Services	2.2.11	Common Development and Distribution License 1.1	

Component	Version	License	Modified
Java Architecture for XML Binding	2.2.12-b141001.1542	Common Development and Distribution License 1.1	
Java Architecture for XML Binding	2.2.2	Common Development and Distribution License 1.1	
Java Architecture for XML Binding	2.3.2	Eclipse Distribution License - v 1.0	
Java Authentication SPI for Containers	1.1	Apache License 2.0	
Java Development Tools Core	3.11.0	Eclipse Public License 1.0	
Java Development Tools Core	3.8.2	Eclipse Public License 1.0	
Java EE Transaction API	1.1	Common Development and Distribution License 1.0	
Java EE Transaction API	3.1	Common Development and Distribution License 1.1	
Java Image Filters	2.0.235	Apache License 2.0	
Java Native Access (JNA)	4.0.0	Apache License 2.0	
Java Native Access (JNA)	4.4.0	Apache License 2.0	
Java Native Access (JNA)	5.3.1	Apache License 2.0	
Java Native Access (JNA)	5.4.0	Apache License 2.0	
Java SemVer	0.9.0	Semver License (MIT)	
Java Servlet API	2	Common Development and Distribution License 1.0	
Java Servlet API	3.0.1	Common Development and Distribution License 1.1	
Java Servlet API	3.1.0	Common Development and Distribution License 1.1	
Java Uuid Generator	2.0.0	Apache License 2.0	
Java(TM) Look and Feel Graphics Repository (JLFGR)	1	Java(TM) Look and Feel Graphics Repository License	
java-classmate	1.3.1	Apache License 2.0	
java-cup-11b-runtime	2015.03.26	CUP Parser Generator Copyright Notice, License and Disclaimer	
JavaBeans Activation Framework	1.1	Common Development and Distribution License 1.0	
JavaBeans Activation Framework	1.2.0	Common Development and Distribution License 1.0	
javacc	5	JavaCC (BSD)	
javacup	10k	CUP Parser Generator Copyright Notice, License and Disclaimer	

Component	Version	License	Modified
JavaDBF	0.4.0	GNU Lesser General Public License v2.1 only	
javadbfs	20081125	GNU Lesser General Public License v2.0	
javadbfs	20081125	GNU Lesser General Public License v3.0 only	
JavaMail API pop3 provider	1.4.4	Common Development and Distribution License 1.0	
JavaMail API pop3 provider	1.4.4-rc1	Common Development and Distribution License 1.0	
JavaMail API pop3 provider	1.4.6	Common Development and Distribution License 1.0	
JavaMail API pop3 provider	1.4.7	Common Development and Distribution License 1.0	
JavaMail API pop3 provider	1.6.1	Common Development and Distribution License 1.0	
JavaMail API smtp provider	1.4.4	Common Development and Distribution License 1.0	
JavaMail API smtp provider	1.4.4-rc1	Common Development and Distribution License 1.0	
JavaMail API smtp provider	1.4.7	Common Development and Distribution License 1.0	
JavaMail API smtp provider	1.6.1	Common Development and Distribution License 1.0	
Javassist	3.20.0-GA	Apache License 2.0	
javatars	2.5	Public Domain	
Javax Inject from the JSR-330 Expert Group	1	Apache License 2.0	
Javax Inject from the JSR-330 Expert Group	1.0.0-PRD	Apache License 2.0	
javax.annotation API	1.2	Common Development and Distribution License 1.1	
javax.annotation API	1.3	Common Development and Distribution License 1.1	
javax.annotation API	1.3.1	Common Development and Distribution License 1.1	
javax.annotation API	1.3.2	Common Development and Distribution License 1.1	
javax.interceptor API	1.2	Common Development and Distribution License 1.1	
javax.transaction API	1.2	Common Development and Distribution License 1.1	

Component	Version	License	Modified
javax.ws.rs-api	2.1	Common Development and Distribution License 1.1	
javax.wsdl	1.6.1	Common Public License 1.0	
javax.xml.soap API	1.3.7	Common Development and Distribution License 1.1	
jax-rpc	1.1	Common Development and Distribution License 1.1	
JAX-RPC API OSGi Bundle	1.1-b01	Common Development and Distribution License 1.1	
JAX-RS provider for JSON content type	1.9.13	Apache License 2.0	
JAX-WS (JSR-224) Reference Implementation Tools	2.2.10-b140803.1500	Common Development and Distribution License 1.1	
JAX-WS RI Fast Infoset Support (rt-fi)	2.2.10-b140803.1500	Common Development and Distribution License 1.1	
JAX-WS RI HTTP SPI (httpspi-servlet)	2.2.10-b140803.1500	Common Development and Distribution License 1.1	
JAX-WS RI Servlet Support (servlet)	2.2.10-b140803.1500	Common Development and Distribution License 1.1	
JAXB CORE	2.2.11	Common Development and Distribution License 1.1	
JAXB CORE	2.3.0	Common Development and Distribution License 1.1	
JAXB CORE	2.3.0.1	Common Development and Distribution License 1.1	
JAXB OSGi bundle for GlassFish V3	2.2.10-b140802.1033	Common Development and Distribution License 1.1	
JAXB Runtime	2.2.10-b140802.1033	Common Development and Distribution License 1.1	
JAXB Runtime	2.2.11	Common Development and Distribution License 1.1	
JAXB Runtime	2.3.0	Common Development and Distribution License 1.1	
JAXB Runtime	2.3.2	Eclipse Distribution License - v 1.0	
JAXB XML Binding Code Generator Package	2.1.12	Common Development and Distribution License 1.0	
JAXB XML Binding Code Generator Package	2.2.10-b140802.1033	Common Development and Distribution License 1.1	
JAXB XML Binding Code Generator Package	2.2.11_1	Apache License 2.0	
JAXB XML Binding Code Generator Package	2.3.2	Eclipse Distribution License - v 1.0	

Component	Version	License	Modified
jaxen	1.1.6	Jaxen License	
jaxrpc-impl	1.1.3_01	Common Development and Distribution License 1.0	
jaxrpc-spi	1.1.3_01	Common Development and Distribution License 1.0	
JBoss JSTL 1.2 API	1.1.4.Final	Apache License 2.0	
JBoss Logging 3	3.3.0.Final	Apache License 2.0	
JBoss Logging 3	3.3.1.Final	Apache License 2.0	
JBoss Marshalling API	1.4.10.Final	Creative Commons Zero v1.0 Universal	
JBoss Marshalling OSGi Bundle	1.4.10.Final	Creative Commons Zero v1.0 Universal	
JBoss Transaction 1.0.1 API	5.0.2.RC1	Common Development and Distribution License 1.0	
jboss-transaction-api_1.1_spec	1.0.1.Final	Common Development and Distribution License 1.0	
jcifs	1.3.3	GNU Lesser General Public License v2.1 only	
JCIP Annotations under Apache License	1.0-1	Apache License 2.0	
JCL 1.2 Implemented Over SLF4J	1.7.12	Apache License 2.0	
JCL 1.2 Implemented Over SLF4J	1.7.23	Apache License 2.0	
JCommon	1.0.12	GNU Lesser General Public License v2.1 only	
JCommon	1.0.14	GNU Lesser General Public License v2.1 only	
jcommon	1.0.16	GNU Lesser General Public License v2.0	
JCommon	1.0.16	GNU Lesser General Public License v2.1 only	
jcommon	1.0.16	GNU Lesser General Public License v2.1 only	
jcommon	1.0.16	GNU Lesser General Public License v3.0 only	
jcommon-logging-log4jlog	1.0.2	GNU Lesser General Public License v2.0	
jcommon-xml	1.0.12	GNU Lesser General Public License v2.1 only	
jdMenu	1.4.1	jdMenu License (MIT)	
JDOM	1	Jdom License	

Component	Version	License	Modified
JempBox - Java XMP Library	0.2.0	BSD 3-clause "New" or "Revised" License	
Jericho HTML Parser	3.1	Eclipse Public License 1.0	
Jersey	1.18.3	Common Development and Distribution License 1.1	
Jersey	1.19.1	Common Development and Distribution License 1.1	
Jersey Apache HTTP Client	1.19.1	Common Development and Distribution License 1.1	
Jersey Apache HTTP Client	1.9.1	Common Development and Distribution License 1.1	
Jersey Apache HTTP Client 4.x	1.19.1	Common Development and Distribution License 1.1	
jersey-atom	1.18.2	Common Development and Distribution License 1.1	
jersey-atom	1.19.1	Common Development and Distribution License 1.1	
jersey-bundle	1.19.1	Common Development and Distribution License 1.1	
jersey-fastinfoset	1.19.1	Common Development and Distribution License 1.1	
jersey-grizzly	1.18.2	Common Development and Distribution License 1.1	
jersey-grizzly	1.18.2	Eclipse Public License 2.0	
jersey-grizzly	1.19.1	Common Development and Distribution License 1.1	
jersey-json	1.18.3	Common Development and Distribution License 1.1	
jersey-json	1.19.1	Common Development and Distribution License 1.1	
jersey-multipart	1.19.1	Common Development and Distribution License 1.1	
jersey-server	1.19.1	Common Development and Distribution License 1.1	
jersey-server	1.19.2	Common Development and Distribution License 1.1	
jersey-servlet	1.19.1	Common Development and Distribution License 1.1	
jersey-servlet	1.19.1	Eclipse Public License 2.0	
jersey-spring	1.19.1	Common Development and Distribution License 1.1	
JetS3t	0.9.4	Apache License 2.0	

Component	Version	License	Modified
Jettison - Json Stax implementation	1.2	Apache License 2.0	
Jettison - Json Stax implementation	1.3.3	Apache License 2.0	
Jettison - Json Stax implementation	1.4.0	Apache License 2.0	
jetty	6.1.26	Apache License 2.0	
Jetty :: JAAS	9.4.18.v20190429	Apache License 2.0	
Jetty :: Runner	9.3.20.v20170531	Apache License 2.0	
Jetty :: WebSocket :: API	9.4.18.v20190429	Apache License 2.0	
Jetty :: WebSocket :: Client	9.4.18.v20190429	Apache License 2.0	
Jetty :: WebSocket :: Common	9.4.18.v20190429	Apache License 2.0	
Jetty :: WebSocket :: javax.websocket :: Client Implementation	9.4.18.v20190429	Apache License 2.0	
Jetty :: WebSocket :: javax.websocket.server :: Server Implementation	9.4.18.v20190429	Apache License 2.0	
Jetty :: WebSocket :: Server	9.4.18.v20190429	Apache License 2.0	
Jetty :: WebSocket :: Servlet Interface	9.4.18.v20190429	Apache License 2.0	
Jetty extensions to the Google OAuth Client Library for Java.	1.22.0	Apache License 2.0	
Jetty Orbit :: Servlet API	3.0.0.v201112011016	Apache License 2.0	
jetty-util	6.1.26	Apache License 2.0	
Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server	2.5-20081211	Apache License 2.0	
Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server	6.1.26	Apache License 2.0	
Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server	9.4.18.v20190429	Apache License 2.0	
Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server	jetty-9.4.18.v20190429	Apache License 2.0	
JSR-305	3.0.2	Eclipse Public License 2.0	
JSR-305	3.3.0	Eclipse Public License 1.0	
JSR-305	3.3.0-I20070606-0010	Eclipse Public License 1.0	
JSR-305	1.0.13	GNU Lesser General Public License v2.1 only	
JSR-305	1.0.9	GNU Lesser General Public License v2.1 only	
JSR-305	3.6.13.Final	Apache License 2.0	
JSR-305	3.6.7.Final	Apache License 2.0	



# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
JLine	3.11.0	JLine License (BSD-3)	
JLine - Java Console input Library	0.9.94	JLine License (BSD-3)	
JLine Builtins	3.11.0	JLine License (BSD-3)	
JLine JANSI Terminal	3.11.0	JLine License (BSD-3)	
JLine JNA Terminal	3.10.0	JLine License (BSD-3)	
JLine JNA Terminal	3.11.0	JLine License (BSD-3)	
JLine Reader	3.11.0	JLine License (BSD-3)	
JLine Remote SSH	3.11.0	JLine License (BSD-3)	
JLine Remote Telnet	3.17.0	JLine License (BSD-3)	
JLine Style	3.11.0	JLine License (BSD-3)	
JLine Style	3.8.1	JLine License (BSD-3)	
JLine Terminal	3.11.0	JLine License (BSD-3)	
JMES Path Query library	1.11.516	Apache License 2.0	
JMES Path Query library	1.11.76	Apache License 2.0	
jmi	2.00507E+11	Common Development and Distribution License 1.0	
jmi	20030918	Common Development and Distribution License 1.0	
jmi	20030918	Common Development and Distribution License 1.1	
jmiutils	2.00507E+11	Common Development and Distribution License 1.0	
jmiutils	20050711	Common Development and Distribution License 1.0	
jmiutils	20050711	Common Development and Distribution License 1.1	
JMS 1.1	1.1	Apache License 2.0	
JMS 1.1	1.1.1	Apache License 2.0	
JMS API	2.0.1	Common Development and Distribution License 1.1	
Joda Time	2.1	Apache License 2.0	
Joda Time	2.8.1	Apache License 2.0	
Joda Time	2.9.4	Apache License 2.0	
Joda Time	v2.10.2	Apache License 2.0	
Johnzon :: Core	0.9.5	Apache License 2.0	
jOOL	0.9.13	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
JOpt Simple	5.0.2	MIT License	
JPA 2.0 API	1.0.1	Eclipse Public License 1.0	
jQuery	1.12.1	jQuery License (MIT)	
jQuery	3.4.1	jQuery License (MIT)	
jQuery	3.5.1	jQuery License (MIT)	
jQuery BlockUI Plugin	2.65	Blockui License (MIT)	
jQuery Corner Plugin	82114d5	Corner License (MIT)	
jQuery Mobile	1.4.5	jQuery License (MIT)	
jquery-captify	master-20100918	Captify License (MIT)	
jquery-tripleclick	master-20130919	Creative Commons Attribution 3.0	
jQuerySparklines	2.1.2	jQuery Sparkline License (New BSD)	
jrecord	0.90.2	GNU Lesser General Public License v2.0	
JRIEngine	5.1.0	GNU Lesser General Public License v2.1 only	
JRuby	9.1.14.0	Eclipse Public License 1.0	
JSch	0.1.54	JSch License	
JSch	0.1.54	Jsch License (BSD-3)	
jsendnsca	2.0.1	Apache License 2.0	
JSON-java	20140107	JSON License	
json-path	2.4.0	Apache License 2.0	
json-path	2.5.0	Apache License 2.0	
json-simple	1.1	Apache License 2.0	
json-simple	1.1.1	Apache License 2.0	
json-smart	2.3	Apache License 2.0	
json4s-ext	3.2.11	Apache License 2.0	
jsonpath	1	Apache License 2.0	
JSR-250 Common Annotations for the Java™ Platform	1	Common Development and Distribution License 1.0	
JSR-283 Content Repository for Java™ technology API 2.0	2	Day JSR-170 Reference Implementation License	
JSR105 Implementation	1.0.1	Apache License 2.0	
JSR105 XML Security Extension	1.0.1	Apache License 2.0	
jsr107	1.0.0	Apache License 2.0	

Component	Version	License	Modified
jsr311-api	1.1.1	Common Development and Distribution License 1.0	
JTA 1.1	1.1.1	Apache License 2.0	
jug-lgpl	2.0.0	GNU Lesser General Public License v2.1 only	
jug-lgpl	2.0.0	GNU Lesser General Public License v3.0 only	
JUL to SLF4J bridge	1.7.16	slf4j License	
JVM Integration for Metrics	3.1.0	Apache License 2.0	
jxl	2.6.12	GNU Library General Public License v2 only	
JZlib	1.0.7	JZLib License (BSD-3)	
Kerberos WSS Extension	1	Common Development and Distribution License 1.1	
keycloak	3.4.1.Final	Apache License 2.0	
Keycloak Adapter SPI	3.4.15.Final-redhat-00001	Apache License 2.0	
KeyCloak Authz: Client API	3.4.1.Final	Apache License 2.0	
Keycloak Jetty Adapter SPI	3.4.15.Final-redhat-00001	Apache License 2.0	
Keycloak Jetty Core Integration	3.4.10.Final-redhat-1	Apache License 2.0	
kfs	0.3	Apache License 2.0	
KIE API	6.4.0.Final	Apache License 2.0	
KIE Internal	6.4.0.Final	Apache License 2.0	
Knob Buttons Toolbar Icons	1	Knob Buttons Toolbar Icons License	
Knowledge API	6.4.0.Final	Apache License 2.0	
kosmosfs	0.3	Apache License 2.0	
lang-mustache	6.4.2	Apache License 2.0	
Idapjdk	20000524	Netscape Public License v1.1	
Idapsdk	4.1	GNU Lesser General Public License v2.1 only	
libthrift	0.6	Apache License 2.0	
libthrift	0.6.0-2	Apache License 2.0	
LiveTribe :: JSR 223	2.0.6	Apache License 2.0	
locolaser-resource-googlesheet	2.0.0	Apache License 2.0	
Lodash	4.17.11	lodash License (MIT)	
Log4J API	2.17.1	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Log4J API	2.8.0	Apache License 2.0	
Log4J Commons Logging Bridge	2.17.1	Apache License 2.0	
Log4J Compatibility API	2.17.1	Apache License 2.0	
log4jdbc JDBC proxy driver	1.2	Apache License 2.0	
Logback	1.2.10	Eclipse Public License 1.0	
Logback	1.2.2	Eclipse Public License 1.0	
Lucene Analyzers	7.4.0	Apache License 2.0	
Lucene Grouping	7.4.0	Apache License 2.0	
Lucene Highlighter	7.4.0	Apache License 2.0	
Lucene Join	7.4.0	Apache License 2.0	
Lucene Memory	7.4.0	Apache License 2.0	
Lucene Miscellaneous	7.4.0	Apache License 2.0	
Lucene Queries	7.4.0	Apache License 2.0	
Lucene Query Parser	7.4.0	Apache License 2.0	
Lucene Sandbox	7.4.0	Apache License 2.0	
Lucene Spatial	7.4.0	Apache License 2.0	
Lucene Spatial 3D	7.4.0	Apache License 2.0	
Lucene Spatial Extras	7.4.0	Apache License 2.0	
Lucene Suggest	7.4.0	Apache License 2.0	
LucidDbClient-minimal	0.9.4	GNU Lesser General Public License v2.1 only	
LZ4 Java	1.3.0	Apache License 2.0	
management-api	3.2.1-b001	Common Development and Distribution License 1.1	
Matrix Toolkits for Java	1.0.4	GNU Lesser General Public License v2.1 only	
mdrapi	2.00507E+11	Apache License 2.0	
mdrapi	2.00507E+11	Common Development and Distribution License 1.0	
mdrapi	2.00507E+11	Common Development and Distribution License 1.1	
mdrjdbc	1.4.2	Common Development and Distribution License 1.1	
Metrics Core	3.0.1	Apache License 2.0	
Metrics Core	3.1.0	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Metrics Core Library	2.2.0	Apache License 2.0	
Metro Configuration Management API	2.3.1-b411	Common Development and Distribution License 1.1	
Metro Runtime API	2.3.1-b411	Common Development and Distribution License 1.1	
Metro Web Services API non-OSGi Bundle	2.3.1	Common Development and Distribution License 1.1	
Metro Web Services Runtime non-OSGi Bundle	2.3.1	Common Development and Distribution License 1.1	
Metro Web Services Runtime OSGi Bundle	2.3.1	Common Development and Distribution License 1.1	
metro-webservices-rt	2	Eclipse Distribution License - v 1.0	
Microsoft Azure client library for File Storage Data Lake	12.1.0	Microsoft Azure client library for File Storage Data Lake (MIT)	
Microsoft Azure common module for Storage	12.6.0	Microsoft Azure common module for Storage (MIT)	
Microsoft Azure Java Core Library	1.4.0	Microsoft Azure Java Core Library (MIT)	
Microsoft Azure Netty HTTP Client Library	1.5.0	Microsoft Azure Netty HTTP Client Library (MIT)	
Microsoft JDBC Driver for SQL Server	9.2.1.jre8	Microsoft SQL JDBC License (MIT)	
MIME streaming extension	1.9.3	Common Development and Distribution License 1.1	
MIME streaming extension	1.9.4	Common Development and Distribution License 1.1	
mof	2.00507E+11	Apache License 2.0	
mof	2.00507E+11	Common Development and Distribution License 1.0	
mof	2.00507E+11	Common Development and Distribution License 1.1	
monetdb-jdbc	2.3	Mozilla Public License 2.0	
monetdb-jdbc	2.8	Mozilla Public License 2.0	
Mongo Java Driver	3.10.2	Apache License 2.0	
Mongo Java Driver	3.12.10	Apache License 2.0	
Mongo Java Driver	3.6.1	Apache License 2.0	
MongoDB Driver	3.10.1	Apache License 2.0	
Mousetrap	1.6.1	Apache License 2.0	
Mozilla Rhino	1.7R3	Mozilla Public License 1.1	
Mozilla Rhino	1.7r4	Mozilla Public License 2.0	

Component	Version	License	Modified
Mozilla Rhino	1.7R5	Mozilla Public License 2.0	
msal4j	1.6.1	msal4j (MIT)	
mstor	0.9.13	mstor License (BSD-3)	
mustache	2.2.1	Mustache License (MIT)	
MVFLEX Expression Language (MVEL)	2.0.10	Apache License 2.0	
MVFLEX Expression Language (MVEL)	2.2.8	Apache License 2.0	
MVFLEX Expression Language (MVEL)	mvel2-2.2.8.Final	Apache License 2.0	
MXParser	1.2.1	mXparser License (Simplified BSD)	
NanoHttpd-Core	2.3.1	NanoHttpd-Core (BSD-3-Clause)	
nbmdr	200507110943-custom	Apache License 2.0	
nbmdr	200507110943-custom	Common Development and Distribution License 1.0	
nbmdr	200507110943-custom	Common Development and Distribution License 1.1	
NekoHTML	1.9.15	Apache License 2.0	
net.minidev:asm	1.0.2	Apache License 2.0	
Netty Project	4.0.44.Final	Apache License 2.0	
Netty Project	4.1.16.Final	Apache License 2.0	
Netty Project	4.1.22.Final	Apache License 2.0	
Netty Project	4.1.26.Final	Apache License 2.0	
Netty Project	4.1.45.Final	Apache License 2.0	
Netty Reactive Streams HTTP support	2.0.0	Apache License 2.0	
Netty Reactive Streams Implementation	2.0.0	Apache License 2.0	
Netty/TomcatNative [BoringSSL - Static]	2.0.27.Final	Apache License 2.0	
Netty/Transport/Native/KQueue	4.1.22.Final	Apache License 2.0	
Netty/Transport/Native/Unix/Common	4.1.22.Final	Apache License 2.0	
Netty/Transport/Native/Unix/Common	4.1.26.Final	Apache License 2.0	
Netty/Transport/Native/Unix/Common	4.1.45.Final	Apache License 2.0	
Nimbus LangTag	1.5	Apache License 2.0	
Nimbus-JOSE-JWT	9.13	Apache License 2.0	
Nimbus-JOSE-JWT	9.15.2	Apache License 2.0	

Component	Version	License	Modified
Nimbus-JOSE-JWT	9.16-preview.1	Apache License 2.0	
Nimbus-JOSE-JWT	9.16.1	Apache License 2.0	
Nimbus-JOSE-JWT	9.19	Apache License 2.0	
Nimbus-JOSE-JWT	9.2	Apache License 2.0	
Nimbus-JOSE-JWT	9.7	Apache License 2.0	
Nimbus-JOSE-JWT	9.9.3	Apache License 2.0	
node-soap	2.3	Apache License 2.0	
Nuxeo Platform	release-8.10-HF42	GNU Lesser General Public License v2.1 only	
OAuth 2.0 SDK with OpenID Connect extensions	6.14	Apache License 2.0	
ODFDOM	0.8.6	Apache License 2.0	
ODL :: aaa :: features-aaa	0.4.0-Boron	Eclipse Public License 1.0	
ognl	2.6.9	Apache License 2.0	
ognl	2.6.9	ognl License (BSD-3)	
olap4j	1.2.0	Apache License 2.0	
olap4j-xmla	1.2.0	Apache License 2.0	
OpenCensus	0.24.0	Apache License 2.0	
opencsv	3.3	Apache License 2.0	
OpenEJB :: Dependencies :: JavaEE API	6.0-1	Apache License 2.0	
openide-util	20050711	Common Development and Distribution License 1.0	
openide-util	20050711	Common Development and Distribution License 1.1	
OpenLayers	2.0.0	OpenLayers License (BSD-2)	
OpenLayers	2.13.1	OpenLayers License (BSD-2)	
OpenLayers	v2.13.1	BSD 2-clause "Simplified" License	
OpenStreetMap	2.3	Do What The F*ck You Want To Public License	
OPS4J Base - Lang	1.5.0	Apache License 2.0	
OPS4J Base - Monitors	1.2.1	Apache License 2.0	
OPS4J Base - Net	1.5.0	Apache License 2.0	
OPS4J Base - Service Provider Access	1.5.0	Apache License 2.0	
OPS4J Base - Util - Property	1.5.0	Apache License 2.0	

Component	Version	License	Modified
OPS4J Base - Util - Property	1.5.1	Apache License 2.0	
OPS4J Pax Logging - API	1.10.2	Apache License 2.0	
OPS4J Pax Logging - Log4j v2	1.10.2	Apache License 2.0	
OPS4J Pax Logging - Logback Service	1.10.2	Apache License 2.0	
OPS4J Pax Swissbox	1.8.2	Apache License 2.0	
OPS4J Pax Swissbox - Bnd Utils	1.8.3	Apache License 2.0	
OPS4J Pax Swissbox - Extender	1.8.1	Apache License 2.0	
OPS4J Pax Swissbox - Lifecycle	1.8.1	Apache License 2.0	
OPS4J Pax Swissbox - Optional JCL	1.8.1	Apache License 2.0	
OPS4J Pax Swissbox - OSGi Core	1.8.1	Apache License 2.0	
OPS4J Pax Swissbox - Tracker	1.8.1	Apache License 2.0	
OPS4J Pax Url - aether:	2.6.1	Apache License 2.0	
OPS4J Pax Url - classpath:	2.6.1	Apache License 2.0	
OPS4J Pax Url - Commons	2.6.1	Apache License 2.0	
OPS4J Pax Url - obr:	2.6.1	Apache License 2.0	
OPS4J Pax Url - obr:	2.6.2	Apache License 2.0	
OPS4J Pax Url - war:, war-i:	2.6.1	Apache License 2.0	
OPS4J Pax Url - wrap:	2.6.1	Apache License 2.0	
OPS4J Pax Web - API	7.2.10	Apache License 2.0	
OPS4J Pax Web - Deployment Descriptor Model	7.2.10	Apache License 2.0	
OPS4J Pax Web - Extender - WAR	7.2.10	Apache License 2.0	
OPS4J Pax Web - Extender - WAR	8.0.0	Apache License 2.0	
OPS4J Pax Web - Extender - Whiteboard	7.2.10	Apache License 2.0	
OPS4J Pax Web - FileInstall Deployer	7.2.10	Apache License 2.0	
OPS4J Pax Web - Jetty Bundle	7.2.10	Apache License 2.0	
OPS4J Pax Web - Jsp Support	7.2.10	Apache License 2.0	
OPS4J Pax Web - Runtime	7.2.10	Apache License 2.0	
OPS4J Pax Web - Service SPI	7.2.10	Apache License 2.0	
org.apache.ws.commons:XmlSchema	1.4.2	Apache License 2.0	
org.apache.xmlgraphics:batik-constants	1.9.1	Apache License 2.0	



# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
org.apache.xmlgraphics:batik-i18n	1.9.1	Apache License 2.0	
org.eclipse.jface	3.3.0	Eclipse Public License 1.0	
org.eclipse.osgi	3.12.1.v20170821-1548	Eclipse Public License 1.0	
org.eclipse.osgi	3.12.100	Eclipse Public License 2.0	
org.eclipse.osgi	3.13.300	Eclipse Public License 2.0	
org.eclipse.osgi	3.4.0.v20140312-2051	Eclipse Public License 1.0	
Org.eclipse.paho.client.mqttv3	1.2.2	Eclipse Public License 2.0	
org.osgi.compendium	5.0.0	Apache License 2.0	
org.osgi:org.osgi.resource	1.0.0	Apache License 2.0	
org.osgi:org.osgi.service.component	1.5.0-RC1	Apache License 2.0	
org.osgi:org.osgi.service.http.whiteboard	1.0.0	Apache License 2.0	
org.osgi:org.osgi.service.http.whiteboard	1.1.1	Apache License 2.0	
org.osgi:org.osgi.service.log	1.3.0	Apache License 2.0	
org.osgi:org.osgi.service.metatype	1.4.0	Apache License 2.0	
org.osgi:org.osgi.service.url	1.0.0	Apache License 2.0	
org.osgi:org.osgi.service.useradmin	1.1.0	Apache License 2.0	
org.osgi:org.osgi.util.function	1.0.0	Apache License 2.0	
org.osgi:org.osgi.util.promise	1.0.0	Apache License 2.0	
org.osgi:org.osgi.util.tracker	1.5.1	Apache License 2.0	
org.osgi:org.osgi.cmpn	5.0.0	Apache License 2.0	
org.springframework.osgi.core	1.2.1	Apache License 2.0	
org.springframework.osgi.extender	1.2.1	Apache License 2.0	
org.springframework.security.config	3.1.4.RELEASE	Apache License 2.0	
org.springframework.security.core	3.1.3.RELEASE	Apache License 2.0	
org.springframework.security.core	3.1.4.RELEASE	Apache License 2.0	
org.springframework.security.web	3.1.4.RELEASE	Apache License 2.0	
OSGi factory registry	1.1	Apache License 2.0	
OSGi LogService implemented over SLF4J	1.7.12	slf4j License	
OSGi System Bundle	3.12.100	Eclipse Public License 1.0	
org.osgi.core	5.0.0	Apache License 2.0	
org.osgi.core	6.0.0	Apache License 2.0	

Component	Version	License	Modified
osgi.enterprise	5.0.0	Apache License 2.0	
OWASP Java Encoder Project	1.2	BSD 3-clause "New" or "Revised" License	
OWASP Java Encoder Project	1.2	OWASP Java Encoder License (BSD-3)	
OWLAPI Model Interfaces and utilities	4.0.1	Apache License 2.0	
parent-join	6.4.2	Apache License 2.0	
pax-keycloak-core	0.1.0	Apache License 2.0	
pax-keycloak-core	0.2.0	Apache License 2.0	
pax-keycloak-jetty	0.2.0	Apache License 2.0	
pax-transx-features	0.4.3	Apache License 2.0	
pax-transx-tm-api	0.4.2	Apache License 2.0	
pax-transx-tm-api	0.4.3	Apache License 2.0	
pax-transx-tm-geronimo	0.4.2	Apache License 2.0	
pax-transx-tm-geronimo	0.4.3	Apache License 2.0	
paz-plugin-ce	8.3.0.0-371	Apache License 2.0	
PDI Client Static Assets	9.0.0.0-403	Apache License 2.0	
PDI Json Plugin Distribution	8.3.0.25-1401	Apache License 2.0	
Pentaho Marketplace for PDI Assembly	9.1.0.7-567	Apache License 2.0	
Pentaho Reporting	5.0.1	GNU Lesser General Public License v2.1 only	
pentaho-cdf-dd-samples	9.3.0.0-58	Apache License 2.0	
pentaho-hadoop-shims-common-mapred	71.2017.06.03-30	MIT License	
pentaho-hadoop-shims-common-shim	80.2017.10.00-28	Apache License 2.0	
pentaho-karaf-assembly	8.3.0.24-1344	Apache License 2.0	
pentaho-karaf-assembly	8.3.0.25-1401	Apache License 2.0	
pentaho-plugin-samples	9.3.0.0-92	Apache License 2.0	
percolator-client	6.4.2	Apache License 2.0	
pitest-entry	1.4.5	Apache License 2.0	
policy	2.4	Common Development and Distribution License 1.0	
PostgreSQL JDBC Driver (pgjdbc)	42.2.5	BSD 2-clause "Simplified" License	
Protocol Buffer Java API	2.5.0	Protobuf License (BSD)	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
Protocol Buffer Java API	2.6.0	Protobuf License (BSD)	
Protocol Buffer Java API	2.6.1	Protobuf License (BSD)	
Protocol Buffer Java API	3.14.0	Google Protobuf License (BSD)	
Protocol Buffer Java API	3.5.1	Protobuf License (BSD)	
Protocol Buffer Java Util Package	3.14.0	Google Protobuf License (BSD)	
protovis	v3.3.0	Protovis License (BSD-3)	
Py4J	0.10.7	py4j License (BSD-3)	
QName	1.6.1	Common Public License 1.0	
Quartz Enterprise Job Scheduler	1.7.2	Apache License 2.0	
quartz-oracle	1.7.2	Apache License 2.0	
RabbitMQ amqp-client	5.9.0	Apache License 2.0	
rank-eval	6.4.2	Apache License 2.0	
reactive-streams	1.0.0	Creative Commons Zero v1.0 Universal	
reactive-streams	1.0.2	Creative Commons Zero v1.0 Universal	
reactive-streams	v1.0.3	Creative Commons Zero v1.0 Universal	
Reactor Core	3.3.3.RELEASE	Apache License 2.0	
reactor-netty	0.9.5.RELEASE	Apache License 2.0	
Redux JS	3.6.0	MIT License	
redux-thunk	2.1.0	MIT License	
reindex-client	6.4.2	Apache License 2.0	
REngine	0.6-8.1	GNU Lesser General Public License v2.1 only	
require-css	0.1.8	require-css License (MIT)	
requirejs-text	2.0.10	requirejs License (BSD-3)	
reselect	3.0.1	MIT License	
resolver	20050927	Apache License 2.0	
RichFaces	4.5.0.Final	GNU Lesser General Public License v2.1 only	
Rome	1	Apache License 2.0	
rome	1	Apache License 2.0	
ROME, RSS and atOM utilitiEs for Java	1	Apache License 2.0	

Component	Version	License	Modified
rsyntaxtextarea	1.3.2	GNU Lesser General Public License v2.1 only	
rsyntaxtextarea	1.3.2	GNU Lesser General Public License v3.0 only	
rsyntaxtextarea	1.3.2	GNU Lesser General Public License v3.0 with Exceptions	
RSyntaxTextArea	1.3.3	GNU Lesser General Public License v3.0 only	
rxjava	2.2.3	Apache License 2.0	
saaj-impl	1.3.25	Common Development and Distribution License 1.1	
sac	1.3	W3C IPR License	
salat-core	1.11.2	Apache License 2.0	
salat-util	1.11.2	Apache License 2.0	
sapdbc	7.4.4	GNU Lesser General Public License v2.1 only	
SassyReader	0.5	GNU Lesser General Public License v2.1 only	
Saxon DOM	9.1.0.8	Mozilla Public License 1.0	
Saxon JDOM	9.1.0.8	Mozilla Public License 1.0	
Saxon SQL Extensions	9.1.0.8	Mozilla Public License 1.0	
Saxon XOM	9.1.0.8	Mozilla Public License 1.0	
Saxon-B	9.1.0.8	Mozilla Public License 1.0	
Scala	2.10.4	Apache License 2.0	
Scannotation	1.0.2	Apache License 2.0	
SecondString	0.1	University of Illinois/NCSA Open Source License	
secure-sm	6.4.2	Apache License 2.0	
SIGAR	1.6.4	Apache License 2.0	
Simile Timeline	1.5.0	Apache License 2.0	
Simile Timeline	6.4.0	Apache License 2.0	
Simple JNDI with bug fixes	1.0.3	Simple JNDI License	
Simple JNDI with bug fixes	1.0.8	Apache License 2.0	
SLF4J API Module	1.7.12	slf4j License	
SLF4J API Module	1.7.2	slf4j License	
SLF4J API Module	1.7.24	slf4j License	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
SLF4J API Module	1.7.25	slf4j License	
SLF4J API Module	1.7.29	slf4j License	
SLF4J API Module	1.7.7	slf4j License	
SLF4J Binding	2.17.1	Apache License 2.0	
SLF4J LOG4J-12 Binding	1.7.10	SLF4J Simple Binding License (MIT)	
slf4j-nop	1.7.21	slf4j License	
slf4s-api	1.7.25	MIT License	
SnakeYAML	1.11	Apache License 2.0	
SnakeYAML	1.13	Apache License 2.0	
SnakeYAML	1.17	Apache License 2.0	
SnakeYAML	1.23	Apache License 2.0	
SnakeYAML	1.27	Apache License 2.0	
SnakeYAML	1.7	Apache License 2.0	
SnakeYAML	snakeyaml-1.25	Apache License 2.0	
snappy-java	1.1.0	Apache License 2.0	
SNMP4J	1.9.3d	Apache License 2.0	
Snowflake JDBC	3.13.10	Apache License 2.0	
Snowflake JDBC	3.6.28	Apache License 2.0	
snowflake-jdbc	v3.13.10	Apache License 2.0	
software.amazon.ion:ion-java	1.0.2	Apache License 2.0	
software.amazon.ion:ion-java	1.2.0	Apache License 2.0	
Spark Integration for Kafka 0.10	2.3.2	Apache License 2.0	
Spark Kinesis Integration	2.3.3	Apache License 2.0	
Spark Launcher Project	2.3.2	Apache License 2.0	
spark-avro	4.0.0	Apache License 2.0	
spline-commons	0.3.5	Apache License 2.0	
spline-core	0.3.6	Apache License 2.0	
spline-core-spark-adapter-2.3	0.3.5	Apache License 2.0	
spline-core-spark-adapter-api	0.3.5	Apache License 2.0	
spline-model	0.3.5	Apache License 2.0	
spline-persistence-api	0.3.5	Apache License 2.0	
spline-persistence-hdfs	0.3.5	Apache License 2.0	

# HITACHI

Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Component	Version	License	Modified
spline-persistence-mongo	0.3.5	Apache License 2.0	
splunk	1.6.2.0	Apache License 2.0	
Spring Boot	2.4.2	Apache License 2.0	
Spring Extension JCR	0.9	Apache License 2.0	
Spring Framework	3.2.18	Apache License 2.0	
Spring Framework	3.2.18.RELEASE_OSGI	Apache License 2.0	
Spring Framework	4.3.22.RELEASE	Apache License 2.0	
Spring Framework	4.3.27.RELEASE	Apache License 2.0	
Spring Framework	v4.3.24.RELEASE	Apache License 2.0	
Spring Framework	v4.3.25.RELEASE	Apache License 2.0	
Spring Framework	v5.3.3	Apache License 2.0	
Spring LDAP	2.3.2.RELEASE	Apache License 2.0	
Spring OSGi Annotations	1.2.1	Apache License 2.0	
Spring OSGi Core	1.2.1	Apache License 2.0	
Spring OSGi Extender	1.2.1	Apache License 2.0	
Spring OSGi IO	1.2.1	Apache License 2.0	
Spring Security	3.1.7	Apache License 2.0	
Spring Security	5.4.2	Apache License 2.0	
Spring Security Kerberos Core	1.0.1.RELEASE	Apache License 2.0	
Spring support extension	1.8	Common Development and Distribution License 1.0	
Spring Transaction	4.3.26.RELEASE	Apache License 2.0	
Spring Transaction	5.3.3	Apache License 2.0	
Spring Web Flow	2.3.3	Apache License 2.0	
Spring Web Flow	2.4.8.RELEASE	Apache License 2.0	
sqlite-jdbc	sqlite-jdbc-3.7.2	Apache License 2.0	
Standard Widget Toolkit	3.118.0	Eclipse Public License 2.0	
Standard Widget Toolkit	3.5.2	Eclipse Public License 1.0	
Standard Widget Toolkit for GTK	3.108.0	Eclipse Public License 1.0	
Standard Widget Toolkit for GTK	3.115.100	Eclipse Public License 2.0	
Standard Widget Toolkit for Mac OS X (Cocoa)	3.115.100	Eclipse Public License 2.0	
Standard Widget Toolkit for Windows	3.115.100	Eclipse Public License 2.0	

Component	Version	License	Modified
StAX	1	Apache License 2.0	
StAX	1.0-2	Common Development and Distribution License 1.0	
StAX	1.0.1	Apache License 2.0	
StAX	1.2.0	Apache License 2.0	
stax-ex	1.7.7	Common Development and Distribution License 1.1	
stax2	2.1	Apache License 2.0	
Stax2 API	3.1.4	Stax2 API License (BSD-2)	
Stax2 API	4.2	Stax2 API License (BSD-2)	
stream-lib	2.8.0	Apache License 2.0	
streambuffer	1.5.3	Common Development and Distribution License 1.1	
stringtemplate	3.2.1	Stringtemplate License (MIT)	
stringtemplate4	4.0.8	Stringtemplate License (MIT)	
Super CSV	2.1.0	Apache License 2.0	
Swing Layout Extensions	1.1	GNU Lesser General Public License v3.0 only	
SwingX	1.6.1	GNU Lesser General Public License v2.1 only	
swtlibs	4.6	Eclipse Public License 1.0	
syslog4j	0.9.34	GNU Lesser General Public License v2.1 only	
syslog4j	0.9.46	GNU Lesser General Public License v2.1 only	
t-digest	3.2	Apache License 2.0	
ThreeTen backport	1.5.0	Threeten Backport License (BSD-3)	
Timeline	2.3.0	Simile License (MIT)	
Timeplot	1.0-before-google-code	Simile License (MIT)	
tinkerpop's pipes	2.6.0	BSD 3-clause "New" or "Revised" License	
tipsy	1.0.0a	Tipsy License (MIT)	
tomcat-ssi	9.0.44	Apache License 2.0	
Toolbox for Java/JTOpen	6.1	IBM Public License v1.0	
transport-netty4-client	6.4.2	Apache License 2.0	
Trilead SSH2 Library	1.0.0-build215	Trilead License (BSD)	

Component	Version	License	Modified
Trilead SSH2 Library	build213	Trilead License (BSD)	
TXW2 Runtime	2.2.10-b140310.1920	Common Development and Distribution License 1.1	
TXW2 Runtime	2.3.0	Common Development and Distribution License 1.1	
TXW2 Runtime	2.3.2	Eclipse Distribution License - v 1.0	
Tyrus Client	1.13.1	Common Development and Distribution License 1.1	
Tyrus Core	1.13.1	Common Development and Distribution License 1.1	
Tyrus Grizzly Client Container	1.13.1	Common Development and Distribution License 1.1	
Tyrus Standalone Client	1.13.1	Common Development and Distribution License 1.1	
Tyrus Standalone Client - JDK	1.13.1	Common Development and Distribution License 1.1	
underscore	1.13.1	underscore License (MIT)	
Underscore.js	1.4.4	underscore License (MIT)	
Underscore.js	1.8.3	underscore License (MIT)	
utils-svm	3.1.1	Apache License 2.0	
wadl-resourcedoc-doclet	1.19.1	Common Development and Distribution License 1.1	
Web Services Metadata 2.0	1.1.3	Apache License 2.0	
WebSocket API	1	Common Development and Distribution License 1.1	
WebSocket API	1.1	Common Development and Distribution License 1.1	
whatwg-fetch	2.0.1	MIT License	
Woodstox	3.2.4	Apache License 2.0	
Woodstox	4.2.0	Apache License 2.0	
Woodstox	4.4.1	Apache License 2.0	
Woodstox	5.0.3	Apache License 2.0	
Woodstox	6.0.2	Apache License 2.0	
WS-ReliableMessaging API	2.3.1-b419	Common Development and Distribution License 1.1	
WSDL4J	1.6.2	Common Public License 1.0	
x-content	6.4.2	Apache License 2.0	
XBean :: Classpath Resource Finder	4.12	Apache License 2.0	



Component	Version	License	Modified
XBean :: Reflect	4.12	Apache License 2.0	
XBean :: Spring	2.7	Apache License 2.0	
Xerial SQLite JDBC	3.27.2.1	Apache License 2.0	
Xerial SQLite JDBC	3.7.2	Apache License 2.0	
XML Commons External Components XML APIs Extensions	1.3.04	Apache License 2.0	
xml-apis	1.4.01	Apache License 2.0	
XMLBeans	2.5.0	Apache License 2.0	
XMLBeans	2.6.0	Apache License 2.0	
XMLBeans	3.1.0	Apache License 2.0	
xmlenc	0.52	xmlenc License (BSD-3)	
xmlpull	1.1.3.1	Public Domain	
XmlSchema Core	2.2.4	Apache License 2.0	
xpp3_xpath	1.1.4c	Public Domain	
XStream	1.4.11.1	xstream License (BSD-3)	
XStream	1.4.17	xstream License (BSD-3)	

The text of the open source software licenses listed in this document is provided below or in the Open Source Software License Terms document on [www.hitachivantara.com](http://www.hitachivantara.com). If the open source package has been modified, an asterisk (\*) appears next to the name of the package. Note that the source code for packages licensed under the GNU General Public License or similar type of license that requires the licensor to make the source code publicly available ("GPL Software") may be available for download as indicated. If the source code for GPL Software is not included in the software or available for download, please send requests for source code for GPL Software to the contact person listed above for this product. The material in this document is provided "AS IS," without warranty of any kind, including, but not limited to, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. Unless specified in an applicable open source license, access to this material grants you no right or license, express or implied, statutorily or otherwise, under any patent, trade secret, copyright, or any other intellectual property right of Hitachi Vantara, LLC ("HITACHI"). HITACHI reserves the right to change any material in this document, and any information and products on which this material is based, at any time, without notice. HITACHI shall have no responsibility or liability to any person or entity with respect to any damages, losses, or costs arising from the materials contained herein.

## Licenses

ajaxslt License (New BSD)  
(ajaxslt 0.7)

```
// Copyright 2006 Google Inc.
// All Rights Reserved
//
// Defines regular expression patterns to extract XML tokens from string.
// See <http://www.w3.org/TR/REC-xml/#sec-common-syn>,
// <http://www.w3.org/TR/xml11/#sec-common-syn> and
// <http://www.w3.org/TR/REC-xml-names/#NT-NCName> for the specifications.
//
// Author: Junji Takagi <jtakagi@google.com>

// Detect whether RegExp supports Unicode characters or not.

---
```

Amazon Software License  
(Amazon Kinesis Client Library for Java 1.7.3, Amazon Kinesis Client Library for Java 2.0.4)

Amazon Software License  
=====

### 1. Definitions

"Licensor" means any person or entity that distributes its Work.

"Software" means the original work of authorship made available under this License.

"Work" means the Software and any additions to or derivative works of the Software that are made available under this License.

The terms "reproduce," "reproduction," "derivative works," and "distribution" have the meaning as provided under U.S. copyright law; provided, however, that 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.

Works, including the Software, are "made available" under this License by including in or with the Work either

- (a) a copyright notice referencing the applicability of this License to the Work, or
- (b) a copy of this License.

### 2. License Grants

2.1 Copyright Grant. Subject to the terms and conditions of this License, each Licensor grants to you a perpetual, worldwide, non-exclusive, royalty-free, copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, sublicense and distribute its Work and any resulting derivative works in any form.

2.2 Patent Grant. Subject to the terms and conditions of this License, each Licensor grants to you a perpetual, worldwide, non-exclusive, royalty-free patent license to make, have made, use, sell, offer for sale, import, and otherwise transfer its Work, in whole or in part. The foregoing license applies only to the patent claims licensable by Licensor that would be infringed by Licensor's Work (or portion thereof) individually and excluding any combinations with any other materials or technology.

### 3. Limitations

3.1 Redistribution. You may reproduce or distribute the Work only if

- (a) you do so under this License,
- (b) you include a complete copy of this License with your distribution, and
- (c) you retain without modification any copyright, patent, trademark, or attribution notices that are present in the Work.

3.2 Derivative Works. You may specify that additional or different terms apply to the use, reproduction, and distribution of your derivative works of the Work ("Your Terms") only if

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

(a) Your Terms provide that the use limitation in Section 3.3 applies to your derivative works, and

(b) you identify the specific derivative works that are subject to Your Terms.

Notwithstanding Your Terms, this License (including the redistribution requirements in Section 3.1) will continue to apply to the Work itself.

3.3 Use Limitation. The Work and any derivative works thereof only may be used or intended for use with the web services, computing platforms or applications provided by Amazon.com, Inc. or its affiliates, including Amazon Web Services, Inc.

3.4 Patent Claims. If you bring or threaten to bring a patent claim against any Licensor (including any claim, cross-claim or counterclaim in a lawsuit) to enforce any patents that you allege are infringed by any Work, then your rights under this License from such Licensor (including the grants in Sections 2.1 and 2.2) will terminate immediately.

3.5 Trademarks. This License does not grant any rights to use any Licensor's or its affiliates' names, logos, or trademarks, except as necessary to reproduce the notices described in this License.

3.6 Termination. If you violate any term of this License, then your rights under this License (including the grants in Sections 2.1 and 2.2) will terminate immediately.

#### 4. Disclaimer of Warranty.

THE WORK IS PROVIDED "AS IS" WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE OR NON-INFRINGEMENT. YOU BEAR THE RISK OF UNDERTAKING ANY ACTIVITIES UNDER THIS LICENSE. SOME STATES' CONSUMER LAWS DO NOT ALLOW EXCLUSION OF AN IMPLIED WARRANTY, SO THIS DISCLAIMER MAY NOT APPLY TO YOU.

#### 5. Limitation of Liability.

EXCEPT AS PROHIBITED BY APPLICABLE LAW, IN NO EVENT AND UNDER NO LEGAL THEORY, WHETHER IN TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE SHALL ANY LICENSOR BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR RELATED TO THIS LICENSE, THE USE OR INABILITY TO USE THE WORK (INCLUDING BUT NOT LIMITED TO LOSS OF GOODWILL, BUSINESS INTERRUPTION, LOST PROFITS OR DATA, COMPUTER FAILURE OR MALFUNCTION, OR ANY OTHER COMMERCIAL DAMAGES OR LOSSES), EVEN IF THE LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Effective Date – April 18, 2008 © 2008 Amazon.com, Inc. or its affiliates. All rights reserved.

---

Angular License (MIT)

(Angular 1.8.0, angular-animate 1.8.0, angular-bootstrap 1.3.3, angular-i18n 1.8.0, angular-route v1.8.0, angular-sanitize 1.8.0, angular-translate 2.18.1)

The MIT License (MIT)

Copyright (c) 2016 Angular

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

---

Animal Sniffer License (MIT)

(Animal Sniffer Annotations 1.14)

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
The MIT License

Copyright (c) 2009 codehaus.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.

---

ANTLR Software Rights Notice  
(antlr 3.1.3, ANTLR 3 Complete 3.5.2, antlr-gunit 3.5.2, antlr4 3.5)

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

---

ANTLR Software Rights Notice  
(antlr4 3.5.2)

Copyright (c) 2012 Terence Parr and Sam Harwell  
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 author 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.

---

Apache License 1.1  
(Apache Commons Discovery 0.2, Apache ORO 2.0.8, Apache Regexp 1.2, Apache XML Commons 2.0.2, Apache XML Commons 2.2.1, avalon-framework 4.1.5, bsf 2.4.0, Ehcache 1.1)

Apache Software License

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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](mailto: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 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 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 <http://www.apache.org/>.

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

([ini4j] 0.5.1, A Swiss Army Knife for OSGi (bndlib) 2.3.0, Activation 1.1 1.1, ActiveMQ Artemis 2.5.0, ActiveMQ Artemis Commons 2.5.0, ActiveMQ Artemis Core Client 2.5.0, ActiveMQ Artemis JMS Client 2.5.0, ActiveMQ Artemis JMS Client OSGi 2.5.0, ActiveMQ Artemis Selector Implementation 2.5.0, ActiveMQ Protocol Buffers Implementation and Compiler 1.1, Aetos Integration Platform 4.2.0.0, akka-actor 2.3.3, An open source Java toolkit for Amazon S3 0.9.4, annogen 0.1.0, Annotation 1.0 1.1.1, Apache ActiveMQ 5.10.1, Apache ActiveMQ activemq-5.15.11, Apache Aries spifly-1.2, Apache Aries Blueprint API 1.0.1, Apache Aries Blueprint CM 1.3.1, Apache Aries Blueprint Core 1.10.2, Apache Aries Blueprint Core Compatibility Fragment Bundle 1.0.0, Apache Aries Blueprint no-OSGi 1.2.0, Apache Aries Blueprint Parser 1.6.0, Apache Aries JMX API 1.1.5, Apache Aries JMX Blueprint API 1.2.0, Apache Aries JMX Blueprint Core 1.2.0, Apache Aries JMX Core 1.1.8, Apache Aries Proxy 1.0.1, Apache Aries Proxy Bundle 1.1.4, Apache Aries SPI Fly Dynamic Weaving Bundle 1.2, Apache Aries Transaction Blueprint 1.1.1, Apache Aries Transaction Blueprint 2.2.0, Apache Aries Transaction Manager 1.1.1, Apache Aries Transaction Manager 1.3.2, Apache Aries Util 1.0.0, Apache Aries Util 1.1.3, Apache Aries Whiteboard support for JMX DynamicMBean services 1.2.0, Apache Avalon 4.2.0, Apache Avro 1.6.2, Apache Avro Mapred API 1.8.1, Apache Axis 2.0 - Java2WSDL 1.5, Apache Axis2 - OSGi Integration 1.5, Apache Axis2 - Transport - HTTP 1.5, Apache Bahir - Spark Streaming MQTT 2.3.2, Apache Camel 2.17.7, Apache Commons BeanUtils 1.9.3, Apache Commons CLI 1.2, Apache Commons Collections 3.2.2, Apache Commons Collections 4.1, Apache Commons Collections 4.4, Apache Commons Compress 1.10, Apache Commons Compress 1.14, Apache Commons Compress 1.2, Apache Commons Compress 1.20, Apache Commons Configuration 1.6, Apache Commons Configuration 1.9, Apache Commons Configuration 2.1.1, Apache Commons Daemon 1.2.4, Apache Commons DBCP 1.4, Apache Commons Digester 1.8, Apache Commons Discovery 0.4, Apache Commons FileUpload 1.3.2, Apache Commons FileUpload 1.4, Apache Commons IO (for Apache Directory Studio) 2.1, Apache Commons Lang 2.2, Apache Commons Lang 2.6, Apache Commons Lang 3.0, Apache Commons Lang 3.3.2, Apache Commons Lang 3.5, Apache Commons Lang 3.7, Apache Commons Logging 1.2, Apache Commons Math 1.1, Apache Commons Math 3.6.1, Apache Commons Net 1.4.1, Apache Commons Pool 1.5.7, Apache Commons Validator 1.3.1, Apache Commons VFS 2.7.0, Apache CXF 3.3.1, Apache CXF Karaf Commands 3.3.1, Apache Derby 10.14.2.0, Apache Derby Client JDBC Driver 10.2.1.6, Apache Derby Tools 10.2.1.6, Apache Felix Configuration Admin Service 1.9.14, Apache Felix Coordinator Service 1.0.2, Apache Felix Declarative Services 2.1.16, Apache Felix EventAdmin 1.5.0, Apache Felix File Install 3.6.4, Apache Felix File Install 3.6.6, Apache Felix Framework 5.6.12, Apache Felix Gogo Command 1.0.2, Apache Felix Gogo JLine Shell 1.1.4, Apache Felix Http Api 3.0.0, Apache Felix Http Base 4.0.6, Apache Felix Http Bridge 4.0.6, Apache Felix Http Proxy 3.0.6, Apache Felix Http Whiteboard 4.0.0, Apache Felix Inventory 1.0.4, Apache Felix Metatype Service 1.2.2, Apache Felix Resolver 1.14.0, Apache Felix Resolver 1.16.0, Apache Felix Utils 1.11.2, Apache Felix Utils 1.9.0, Apache Felix Web Console Event Plugin 1.1.8, Apache Felix Web Console Service Component Runtime/Declarative Services Plugin 2.1.0, Apache FOP 2.2, Apache Geronimo Bundles: aspectjweaver-1.6.2 1.7.4\_1, Apache Geronimo Bundles: jaxb-impl-2.2.3-1 2.2.3-1\_1, Apache Geronimo JAX-WS 2.2 API 1.2, Apache Geronimo JAX-WS 2.2 API 2.9.0, Apache Geronimo JCache Spec 1.0 1.0-alpha-1, Apache Groovy 2.4.8, Apache HBase - Client 2.2.4, Apache HBase - Common 1.1.3, Apache

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

HBase - Common 2.0.2, Apache HBase - Common 2.1.3\_1, Apache HBase - Common 2.2.4, Apache HBase - Hadoop Compatibility 2.0.0, Apache HBase - Hadoop Compatibility 2.1.3\_1, Apache HBase - Hadoop Compatibility 2.2.4, Apache HBase - MapReduce 2.0.0.3.0.0.0-1634, Apache HBase - MapReduce 2.1.0-cdh6.1.0, Apache HBase - MapReduce 2.2.0, Apache HBase - MapReduce 2.2.3.7.1.3.0-100, Apache HBase - Server 2.1.3, Apache HBase - Shaded Protocol 2.0.0.3.0.0.0-1634, Apache HBase - Shaded Protocol 2.1.0-cdh6.1.0, Apache HBase - Shaded Protocol 2.2.0, Apache HBase - Shaded Protocol 2.2.3.7.1.3.0-100, Apache HBase Patched & Relocated (Shaded) Protobuf 2.1.0, Apache HBase Patched & Relocated (Shaded) Protobuf 2.2.1, Apache HBase Patched & Relocated (Shaded) Protobuf 3.3.0, Apache HBase Relocated (Shaded) Netty Libs 2.1.0, Apache HBase Relocated (Shaded) Netty Libs 2.2.1, Apache HBase Relocated (Shaded) Netty Libs 3.3.0, Apache HBase Relocated (Shaded) Third-party Miscellaneous Libs 2.1.0, Apache HBase Relocated (Shaded) Third-party Miscellaneous Libs 2.2.1, Apache HBase Relocated (Shaded) Third-party Miscellaneous Libs 3.3.0, Apache Hive 2.1.1-cdh6.1.0, Apache HTTP transport v2 for the Google HTTP Client Library for Java. 1.38.0, Apache HttpClient 3.0.1, Apache HttpClient 4.5.4, Apache HttpClient 4.5.6, Apache HttpClient 4.5.9, Apache HttpComponents AsyncClient 4.1.2, Apache HttpComponents Core 4.4.10, Apache HttpComponents Core 4.4.11, Apache HttpComponents Core 4.4.5, Apache HttpComponents Core 4.4.8, Apache HttpMime 4.5.6, Apache Jackrabbit 2.16.5, Apache Kafka 0.10.2.2, Apache Karaf :: Assemblies :: Features :: Base 4.2.6, Apache Karaf :: Assembly 4.2.6, Apache Karaf :: Blueprint Deployer 4.2.6, Apache Karaf :: Bundle :: BlueprintStateService 4.2.6, Apache Karaf :: Bundle :: Core 4.2.6, Apache Karaf :: Bundle :: SpringStateService 4.2.6, Apache Karaf :: Client 4.2.6, Apache Karaf :: ConfigAdmin :: Core 4.2.6, Apache Karaf :: Deployer :: Karaf Archive (.kar) 4.2.6, Apache Karaf :: Deployer :: Wrap Non OSGi Jar 2.4.0.redhat-621107, Apache Karaf :: Deployer :: Wrap Non OSGi Jar 4.2.6, Apache Karaf :: Diagnostic :: Boot 4.2.6, Apache Karaf :: Diagnostic :: Core 4.2.6, Apache Karaf :: Features :: Command 4.2.6, Apache Karaf :: Features :: Extension 4.2.6, Apache Karaf :: Features :: Extension (Hitachi patched version) 4.2.6-R1, Apache Karaf :: Features Core 4.2.6, Apache Karaf :: Features Deployer 4.2.6, Apache Karaf :: HTTP :: Core 4.2.6, Apache Karaf :: Instance :: Core 4.2.6, Apache Karaf :: JAAS :: Blueprint :: Config 4.2.6, Apache Karaf :: Jaas :: Command 4.2.6, Apache Karaf :: JAAS Boot 4.2.6, Apache Karaf :: JAAS Config 4.2.6, Apache Karaf :: JAAS Modules 4.2.6, Apache Karaf :: KAR :: Core 4.2.6, Apache Karaf :: Log :: Core 4.2.6, Apache Karaf :: Main 4.2.6, Apache Karaf :: Management 4.2.6, Apache Karaf :: OSGi Services :: Event 4.2.6, Apache Karaf :: OSGi Services :: EventAdmin 4.2.6, Apache Karaf :: OSGi Services :: Static ConfigAdmin 4.1.1, Apache Karaf :: Package :: Core 4.2.6, Apache Karaf :: SCR :: Bundle State 4.2.6, Apache Karaf :: SCR :: Management MBeans 4.2.6, Apache Karaf :: Service :: Core 4.2.6, Apache Karaf :: Shell :: Core 4.2.6, Apache Karaf :: Shell :: Table 4.2.6, Apache Karaf :: Shell Console 4.2.6, Apache Karaf :: Shell SSH 4.2.6, Apache Karaf :: Shell Various Commands 4.2.6, Apache Karaf :: Specs :: Activator 4.2.6, Apache Karaf :: Specs :: Locator 4.2.6, Apache Karaf :: Spring Deployer 4.2.6, Apache Karaf :: System :: Core 4.2.0.fuse-710024-redhat-00002, Apache Karaf :: System :: Core 4.2.6, Apache Karaf :: Util 4.2.15, Apache Karaf :: Util 4.2.6, Apache Karaf :: Web :: Core 4.2.6, Apache Karaf :: Web Console 4.2.6, Apache Karaf :: Web Console :: HTTP Plugin 4.2.6, Apache Karaf :: Wrapper :: Core 4.2.6, Apache Log4j 1.2.11, Apache Log4j 1.2.16, Apache Log4j 1.2.17, Apache Log4j 2.17.1, Apache Log4j to SLF4J Adapter 2.13.3, Apache Lucene 3.6.0, Apache Lucene 7.4.0, Apache MINA Core API 2.0.9, Apache Mina SSHD :: Core 1.7.0, Apache Mina SSHD :: SFTP 2.1.0, Apache Neethi 2.0.1, Apache Oltu - OAuth 2.0 - Client 1.0.2, Apache Oltu - OAuth 2.0 - Common 1.0.2, Apache Oozie Client 3.1.3-incubating, Apache Oozie Core 3.1.3-incubating, Apache POI 4.1.1, Apache POI: OOXML-schemas 4.1.1, Apache POI: scratchpad 4.1.1, Apache Santuario (Java) 1.3.1, Apache ServiceMix org.apache.servicemix.bundles.fastinfoset-1.2.16\_1, Apache ServiceMix :: Bundles :: elasticsearch-client 6.4.3\_1, Apache ServiceMix :: Bundles :: FastInfoset 1.2.13\_1, Apache ServiceMix :: Bundles :: FastInfoset 1.2.16\_1, Apache ServiceMix :: Bundles :: javax.inject 1\_2, Apache ServiceMix :: Bundles :: jaxb-runtime 2.3.1\_1, Apache ServiceMix :: Bundles :: jaxb-xjc 2.2.11\_1, Apache ServiceMix :: Bundles :: jaxb-xjc 2.3.1\_1, Apache ServiceMix :: Bundles :: jets3t 0.9.4\_1, Apache ServiceMix :: Bundles :: not-yet-commons-ssl 0.3.11\_1, Apache ServiceMix :: Bundles :: spring-aop 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-aop 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-beans 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-beans 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-context 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-context 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-context-support 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-context-support 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-core 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-core 4.3.23.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-core 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-expression 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-expression 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-web 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-web 5.3.3\_1, Apache ServiceMix :: Bundles :: spring-webmvc 3.2.18.RELEASE\_1, Apache ServiceMix :: Bundles :: spring-webmvc 5.3.3\_1, Apache ServiceMix :: Specs :: JAX-RS API 2.1 2.9.1, Apache ServiceMix :: Specs :: JAXB API 2.2 2.6.0, Apache ServiceMix :: Specs :: JAXB API 2.2 2.9.0, Apache ServiceMix :: Specs :: JAXWS API 2.2 2.9.0, Apache ServiceMix Bundles: aopalliance-1.0 1.0\_6, Apache ServiceMix Bundles: cglib-2.1\_3 3.2.4\_1, Apache ServiceMix Bundles: commons-jxpath-1.2 1.2\_5, Apache ServiceMix Bundles: commons-jxpath-1.2 1.3\_1, Apache ServiceMix Bundles: xmlbeans-2.4.0 2.5.0\_2, Apache ServiceMix Bundles: xmlbeans-2.4.0 2.6.0\_2, Apache ServiceMix Bundles: xmlresolver-1.2 1.2\_5, Apache ServiceMix Bundles: xstream-1.3 1.4.9\_1, Apache ServiceMix Specs :: ACTIVATION API 1.4 2.6.0, Apache ServiceMix Specs :: ACTIVATION API 1.4 2.9.0, Apache ServiceMix Specs :: JAXWS API 2.1 2.9.0, Apache ServiceMix Specs :: Locator 2.10.0.fuse-000110-redhat-1, Apache ServiceMix Specs :: Locator 2.6.0, Apache ServiceMix Specs :: Locator 2.9.0, Apache ServiceMix Specs :: SAAJ API 1.3 2.9.0, Apache ServiceMix Specs :: STAX API 1.0 2.6.0, Apache ServiceMix Specs :: STAX API 1.0 2.9.0, Apache Sling 2.0.0, Apache Taglibs 1.2.5, Apache Taglibs 1.2.6-RC1, Apache Thrift 0.12.0, Apache Thrift 0.6, Apache Thrift 0.6.0, Apache Thrift 0.6.1, Apache Thrift 0.9.3, Apache Tika 1.22, Apache Tomcat 8.5.27, Apache Tomcat 8.5.32, Apache Tomcat 8.5.51, Apache Tomcat 9.0.44, Apache XBean :: ASM 4 Util 4.12, Apache XBean OSGi Bundle Utilities 4.12, Apache Xerces2 J 2.12.0, Apache XML Commons 1.4.0.1, Apache XML Graphics Commons 2.2, Apache ZooKeeper 3.4.13, Apache ZooKeeper 3.4.6.2.6.0.3-8, aQuate Bundle Tool 2.3.0, ASM based accessors helper used by json-smart 1.2, Assemblies :: Server 9.2.0.1-364, AutoValue Annotations 1.7.4, Avalon Framework 4.3, AWS Event Stream 1.6, AWS Java SDK :: Annotations 2.0.6, AWS Java SDK :: Auth 2.0.6, AWS Java SDK :: AWS Core 2.0.6, AWS Java SDK :: HTTP Client Interface 2.0.6, AWS Java SDK :: HTTP Clients :: Apache 2.0.6, AWS Java SDK :: HTTP Clients :: Netty Non-Blocking I/O 2.0.6, AWS Java SDK :: Profiles 2.0.6, AWS Java SDK :: Regions 2.0.6, AWS Java SDK :: SDK Core 2.0.6, AWS Java SDK :: Services :: Amazon CloudWatch 2.0.6, AWS Java SDK :: Services :: Amazon DynamoDB 2.0.6, AWS Java SDK :: Services :: Amazon Kinesis 2.0.6, AWS Java SDK :: Utilities 2.0.6, AWS Java SDK for Amazon CloudWatch 1.11.76, AWS Java SDK for Amazon DynamoDB 1.11.76, AWS Java SDK for Amazon EMR 1.11.275, AWS Java SDK for Amazon Kinesis 1.11.76, AWS Java SDK for Amazon Redshift 1.11.516, AWS Java SDK for Amazon S3 1.11.275, AWS Java SDK for Amazon S3 1.11.516, AWS Java SDK for Amazon S3 1.11.275, AWS Java SDK for AWS IAM 1.11.275, AWS Java SDK for AWS KMS 1.11.516, AWS Java SDK for AWS Pricing 1.11.275, AWS Java SDK for AWS STS 1.11.76, AWS SDK for Java 1.11.275, AWS SDK for Java - Core 1.11.275, AWS SDK for Java - Core 1.11.516, Axiom DOM 1.2.8, axiom-impl 1.2.8, Axis2 (Java) 1.5, Barcode4J 2.0, Batik XML utility library 1.9.1, beanvalidation-api 1.0.0, beanvalidation-api 1.1.0, ben-manes/concurrentlinkedhashmap-concurrentlinkedhashmap-lru-1.4.2, BigQuery API v2 (revision 80) v2-rev20181104-1.27.0, Blueprints: A Property Graph Model Interface 2.6.0, bnd Annotations Library 2.3.0, Bootstrap (Twitter) 3.0.0, bsf 2.4.0, BSON 3.10.1, BSON 3.6.1, Caja-HTML-Sanitizer 0.1.3, Camel :: Core 2.17.7, Camel :: Platforms :: Apache Karaf :: Commands 2.17.7, carrotsearch-hppc 0.6.1, casbah-commons 3.1.1, casbah-core 3.1.1, casbah-query 3.1.1, Cassandra 3.11.1, Castor 1.4.1, CDI APIs 1.2, cglib 2.2, cglib 3.2.4, Client: Transport 6.4.2, Cloud Storage API v1beta1 (revision 28) v1-rev20201112-1.31.0, com.google.api.grpc:proto-google-common-protos 2.0.1, com.google.api.grpc:proto-google-iam-v1 1.0.3, com.springsource.com.ctc.wstx 3.2.7, com.springsource.com.sun.syndication 1.0.0, com.springsource.org.codehaus.annogen 1.0.0, com.springsource.org.hyperic.sigar 1.6.3, com.springsource.org.jfree 1.0.12, com.springsource.org.jvnet.jax\_ws\_commons.spring 1.8.0, Common UI client side 9.1.0.0-313, Commons IO 1.4, Commons IO 2.1, Commons IO 2.2, Commons IO 2.4, Commons IO 2.5, Commons IO 2.6.0.redhat-00001, Commons JXPath 1.2, Commons JXPath 1.3, Commons VFS Core 2.7.0, commons-codec 1.10, commons-codec 1.15, commons-lang 3.3.0, compiler - com.github.spullara.mustache.java:compiler 0.9.3, config - com.typesafe:config 1.2.1, Data Mapper for Jackson 1.9.13, DataStax Java Driver for Apache Cassandra - Core 3.4.0, DataStax Java Driver for Apache Cassandra - Extras 3.4.0, Drive API v3-rev77-1.20.0, Drive API v3-rev81-1.22.0, drools 6.4.0, Ehcache 2.5.1, Ehcache 2.8.3, Ehcache JCache Implementation 1.0.0, ehcache-rest-agent 2.8.3, eigenbase-properties 1.1.2, eigenbase-resgen 1.3.1, eigenbase-xom 1.3.5, Elastic JNA Distribution 4.4.0, Elastic JNA Distribution 4.4.0-1, Elastic JNA Distribution 4.5.1, Elasticsearch 6.4.2, elasticsearch-cli 6.4.2, elasticsearch-core 6.4.2, elasticsearch-rest-client 6.4.2, Enunciate - Core Annotations 1.27, Enunciate - Core Annotations 1.28, Enunciate - Core Runtime Support 1.27, Enunciate - Jersey Runtime 1.27, error-prone annotations 2.1.3, error-prone annotations 2.4.0, EZMorph 1.0.6, FindBugs jsr305 3.0.2, Flexjson 2.1, Flexjson 3.3, gdata-analytics 2.1, gdata-analytics 2.3.0, gdata-client 1.0.0.wso2v1, gdata-client 1.41.1, gdata-client 1.41.4, gdata-client 2.0, gdata-client 2.0-1.26, gdata-client-meta 1.0, gdata-core 1.41.4, gdata-java-client 1.46.0, gdata-java-client 1.47.1, gdata-media 1.0, geoss-rome 0.98, Geronimo OSGi-enable spec bundle locator 1.0, Google Analytics API v2.4 (revision 31) v3-rev116-1.20.0, Google APIs Client Library for Java 1.20.0, Google APIs Client Library for Java 1.22.0, Google APIs Client Library for Java v1.31.1, Google App Engine extensions to the Google HTTP Client Library for Java. 1.38.0, Google Cloud BigQuery 1.66.0, Google Cloud Core 1.94.0, Google Cloud Core HTTP 1.94.0, Google Cloud Storage 1.113.6, Google HTTP Client Library for Java 1.20.0, Google HTTP Client Library for Java 1.22.0, Google HTTP Client Library for Java 1.38.0, Google OAuth Client Library for Java 1.20.0, Google OAuth Client Library for Java 1.22.0, Google OAuth Client Library for Java 1.31.2, Google Sheets API 3.0, google-collections 1.0-rc5, google-gson 2.8.6, Google.GData.Analytics 2.1.0, guava 17.0, guava 24.3, Guava: Google Core Libraries for Java 12.0.1, Guava: Google Core Libraries for Java 17.0, Guava: Google Core Libraries for Java 19.0, Guava: Google Core Libraries for Java 20.0, Guava: Google Core Libraries for Java 21.0, Guava: Google Core Libraries for Java v26.0, GWT (formerly Google Web Toolkit) 2.5.0, gwt-servlet 2.5.1, HawtBuf 1.11, HawtJNI Runtime 1.17, HBase - Client 1.2.6.1, HBase - Client 1.4.8, HBase - Client 2.0.0.3.0.0.0-1634, HBase - Client 2.1.0-cdh6.1.0, HBase - Client 2.2.0, HBase - Client 2.2.3.7.1.3.0-100, HBase - Common 1.2.6.1, HBase - Common 1.4.8, HBase - Common 2.0.0.3.0.0.0-1634, HBase - Common 2.1.0-cdh6.1.0, HBase - Common 2.2.0, HBase - Common 2.2.3.7.1.3.0-100, HBase - Hadoop Compatibility 1.4.8, HBase - Hadoop Compatibility 2.0.0.3.0.0.0-1634, HBase - Hadoop Compatibility 2.1.0-cdh6.2.0, HBase - Hadoop Compatibility 2.2.0, HBase - Hadoop Compatibility 2.2.3.7.1.3.0-100, HBase - Protocol 1.2.6.1, HBase - Protocol 1.4.8, HBase - Protocol 2.0.0.3.0.0.0-1634, HBase - Protocol 2.1.0-cdh6.1.1, HBase - Protocol 2.2.0, HBase - Protocol 2.2.3.7.1.3.0-100, HBase - Server 1.4.8, HBase - Server 2.0.0.3.0.0.0-1634, HBase - Server 2.1.0-cdh6.1.0, HBase - Server 2.2.0, HBase - Server 2.2.3.7.1.3.0-100, HBase - Thrift - org.apache.hbase:hbase-thrift 1.4.8, HBase - Thrift - org.apache.hbase:hbase-thrift 2.0.0.3.0.0.0-1634, HBase - Thrift - org.apache.hbase:hbase-thrift 2.1.0-cdh6.1.1, HBase - Thrift - org.apache.hbase:hbase-thrift 2.2.0, HBase - Thrift - org.apache.hbase:hbase-thrift 2.2.3.7.1.3.0-100, hcf-api-spring 0.0.97, Hibernate Validator 4.2.0.Final, Hibernate Validator 5.3.6, Hibernate Validator Karaf Features 6.0.16.Final, HPPC 0.6.0, HPPC 0.7.1, hsqldb 2.3.2\_2, htrace-core 3.1.0-incubating, Infinispan 8.2.5.Final, Infinispan Common Parent 8.2.5.Final, io.grpc:grpc-context 1.34.0, itext 2.1.7, J2EE Management 1.0.1, J2ObjC Annotations 1.1, J2ObjC Annotations 1.3, Jackson 2 extensions to the Google HTTP Client Library for Java. 1.20.0, Jackson 2 extensions to the Google HTTP Client Library for Java. 1.22.0, Jackson 2 extensions to the Google HTTP Client Library for Java. 1.38.0, Jackson Annotations 2.9.10, Jackson dataformats: Binary 2.9.10, jackson-annotations 2.10.5, jackson-annotations 2.6.0, jackson-core 1.9.13, jackson-core 2.10.1, jackson-core 2.11.4, jackson-core 2.4.0, jackson-core 2.9.10, jackson-databind 2.10.1, jackson-databind 2.11.4, jackson-databind 2.4.0, jackson-databind 2.9.10.2, jackson-dataformat-cbor 2.6.7, jackson-dataformat-smile 2.9.10, jackson-dataformat-xml 2.10.1, jackson-dataformat-yaml 2.9.10, Jackson-datatype-jdk8 2.11.4, Jackson-Datatype-JSR310 2.10.1, Jackson-Datatype-JSR310 2.11.4, Jackson-JAXRS-base 2.9.10, jackson-jaxrs-json-provider 2.9.10, jackson-jr-objects 2.9.10, jackson-module-jaxb-annotations 1.9.13, jackson-module-jaxb-annotations 2.9.10, Jackson-module-parameter-names 2.11.4, jansi 1.18, jansi-native 1.8, Jasypt 1.9.2, Java 6 (and higher) Extensions to the Google OAuth Client Library for Java. 1.22.0, Java Agent for Memory Measurements 0.3.0, Java Authentication SPI for Containers 1.1, Java Image Filters 2.0.235, Java Native Access (JNA) 4.0.0, Java Native Access (JNA) 4.4.0, Java Native Access (JNA) 5.3.1, Java Native Access (JNA) 5.4.0, Java Uuid Generator 2.0.0, java-classmate 1.3.1, Javassist 3.20.0-GA, Javax Inject from the JSR-330 Expert Group 1, Javax Inject from the JSR-330 Expert Group 1.0.0-PRD, JAX-RS provider for JSON content type 1.9.13, JAXB XML Binding Code Generator Package 2.2.1.1, JBoss JSTL 1.2 API 1.1.4.Final, JBoss Logging 3.3.0.Final, JBoss Logging 3.3.3.Final, JCIP Annotations under Apache License 1.0-1, JCL 1.2 Implemented Over SLF4J 1.7.12, JCL 1.2 Implemented Over SLF4J 1.7.23, JetS3t 0.9.4, Jettison - Json Stax implementation 1.2, Jettison - Json Stax implementation 1.3.3, Jettison - Json Stax implementation 1.4.0, jetty 6.1.26, Jetty :: JAAS 9.4.18.v20190429, Jetty :: Runner 9.3.20.v20170531, Jetty :: Websocket :: API 9.4.18.v20190429, Jetty :: Websocket :: Client 9.4.18.v20190429, Jetty :: Websocket :: Common 9.4.18.v20190429, Jetty :: Websocket :: javax.websocket :: Client Implementation 9.4.18.v20190429, Jetty :: Websocket :: javax.websocket.server :: Server Implementation 9.4.18.v20190429,

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Jetty :: Websocket :: Server 9.4.18.v20190429, Jetty :: Websocket :: Servlet Interface 9.4.18.v20190429, Jetty extensions to the Google OAuth Client Library for Java. 1.22.0, Jetty Orbit :: Servlet API 3.0.0.v201112011016, jetty-util 6.1.26, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server 2.5-20081211, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server 6.1.26, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server 9.4.18.v20190429, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server jetty-9.4.18.v20190429, JGroups 3.6.13.Final, JGroups 3.6.7.Final, JMES Path Query library 1.11.516, JMES Path Query library 1.11.76, JMS 1.1 1.1.1, JMS 1.1 1.1.1, Joda Time 2.10, Joda Time 2.8.1, Joda Time 2.9.4, Joda Time v2.10.2, Johnzon :: Core 0.9.5, jOOL 0.9.13, jsendnsca 2.0.1, json-path 2.4.0, json-path 2.5.0, json-simple 1.1, json-simple 1.1.1, json-smart 2.3, json4s-ext 3.2.11, jsonpath 1.0, JSR105 Implementation 1.0.1, JSR105 XML Security Extension 1.0.1, jsr107 1.0.0, JTA 1.1 1.1.1, JVM Integration for Metrics 3.1.0, keycloak 3.4.1.Final, Keycloak Adapter SPI 3.4.15.Final-redhat-00001, KeyCloak Authz: Client API 3.4.1.Final, Keycloak Jetty Adapter SPI 3.4.15.Final-redhat-00001, Keycloak Jetty Core Integration 3.4.10.Final-redhat-1, kfs 0.3, KIE API 6.4.0.Final, KIE Internal 6.4.0.Final, Knowledge API 6.4.0.Final, kosmosfs 0.3, lang-mustache 6.4.2, libthrift 0.6, libthrift 0.6.0-2, LiveTribe :: JSR 223 2.0.6, locolaser-resource-google-sheet 2.0.0, Log4J API 2.17.1, Log4J API 2.8.0, Log4J Commons Logging Bridge 2.17.1, Log4J Compatibility API 2.17.1, log4jdbc JDBC proxy driver 1.2, Lucene Analyzers 7.4.0, Lucene Grouping 7.4.0, Lucene Highlighter 7.4.0, Lucene Join 7.4.0, Lucene Memory 7.4.0, Lucene Miscellaneous 7.4.0, Lucene Queries 7.4.0, Lucene Query Parser 7.4.0, Lucene Sandbox 7.4.0, Lucene Spatial 7.4.0, Lucene Spatial 3D 7.4.0, Lucene Spatial Extras 7.4.0, Lucene Suggest 7.4.0, LZ4 Java 1.3.0, mdrapi 200507110943, Metrics Core 3.0.1, Metrics Core 3.1.0, Metrics Core Library 2.2.0, mof 200507110943, Mongo Java Driver 3.10.2, Mongo Java Driver 3.12.10, Mongo Java Driver 3.6.1, MongoDB Driver 3.10.1, Mousetrap 1.6.1, MVFLEX Expression Language (MVFL) 2.0.10, MVFLEX Expression Language (MVFL) 2.2.8, MVFLEX Expression Language (MVFL) mvel2-2.2.8.Final, nbmdr 200507110943-custom, NekoHTML 1.9.15, net.minidev:asm 1.0.2, Netty Project 4.0.44.Final, Netty Project 4.1.16.Final, Netty Project 4.1.22.Final, Netty Project 4.1.26.Final, Netty Project 4.1.45.Final, Netty Reactive Streams HTTP support 2.0.0, Netty Reactive Streams Implementation 2.0.0, Netty/TomcatNative [BoringSSL - Static] 2.0.27.Final, Netty/Transport/Native/KQueue 4.1.22.Final, Netty/Transport/Native/Unix/Common 4.1.22.Final, Netty/Transport/Native/Unix/Common 4.1.26.Final, Netty/Transport/Native/Unix/Common 4.1.45.Final, Nimbus LangTag 1.5, Nimbus-JOSE-JWT 9.13, Nimbus-JOSE-JWT 9.15.2, Nimbus-JOSE-JWT 9.16-preview.1, Nimbus-JOSE-JWT 9.16.1, Nimbus-JOSE-JWT 9.19, Nimbus-JOSE-JWT 9.20, Nimbus-JOSE-JWT 9.7, Nimbus-JOSE-JWT 9.9.3, node-soap 2.3, OAuth 2.0 SDK with OpenID Connect extensions 6.14, ODFDOM 0.8.6, ognl 2.6.9, olap4j 1.2.0, olap4j-xmla 1.2.0, OpenCensus 0.24.0, opencsv 3.3, OpenEJB :: Dependencies :: JavaEE API 6.0-1, OPS4J Base - Lang 1.5.0, OPS4J Base - Monitors 1.2.1, OPS4J Base - Net 1.5.0, OPS4J Base - Service Provider Access 1.5.0, OPS4J Base - Util - Property 1.5.0, OPS4J Base - Util - Property 1.5.1, OPS4J Pax Logging - API 1.10.2, OPS4J Pax Logging - Log4j v2 1.10.2, OPS4J Pax Logging - Logback Service 1.10.2, OPS4J Pax Swissbox - Bnd Utils 1.8.3, OPS4J Pax Swissbox - Extender 1.8.1, OPS4J Pax Swissbox - Lifecycle 1.8.1, OPS4J Pax Swissbox - Optional JCL 1.8.1, OPS4J Pax Swissbox - OSGi Core 1.8.1, OPS4J Pax Swissbox - Tracker 1.8.1, OPS4J Pax Url - aether: 2.6.1, OPS4J Pax Url - classpath: 2.6.1, OPS4J Pax Url - Commons 2.6.1, OPS4J Pax Url - obr: 2.6.1, OPS4J Pax Url - obr: 2.6.2, OPS4J Pax Url - war:, war-i: 2.6.1, OPS4J Pax Url - wrap: 2.6.1, OPS4J Pax Web - API 7.2.10, OPS4J Pax Web - Deployment Descriptor Model 7.2.10, OPS4J Pax Web - Extender - WAR 7.2.10, OPS4J Pax Web - Extender - WAR 8.0.0, OPS4J Pax Web - Extender - Whiteboard 7.2.10, OPS4J Pax Web - FileInstall Deployer 7.2.10, OPS4J Pax Web - Jetty Bundle 7.2.10, OPS4J Pax Web - Jsp Support 7.2.10, OPS4J Pax Web - Runtime 7.2.10, OPS4J Pax Web - Service SPI 7.2.10, org.apache.ws.commons.XmlSchema 1.4.2, org.apache.xmlgraphics:batik-constants 1.9.1, org.apache.xmlgraphics:batik-i18n 1.9.1, org.osgi.compendium 5.0.0, org.osgi.org.osgi.resource 1.0.0, org.osgi.org.osgi.service.component 1.5.0-RC1, org.osgi.org.osgi.service.http.whiteboard 1.0.0, org.osgi.org.osgi.service.http.whiteboard 1.1.1, org.osgi.org.osgi.service.log 1.3.0, org.osgi.org.osgi.service.metatype 1.4.0, org.osgi.org.osgi.service.url 1.0.0, org.osgi.org.osgi.service.useradmin 1.1.0, org.osgi.org.osgi.util.function 1.0.0, org.osgi.org.osgi.util.promise 1.0.0, org.osgi.org.osgi.util.tracker 1.5.1, org.osgi.org.osgi.cmpn 5.0.0, org.springframework.osgi.core 1.2.1, org.springframework.osgi.extender 1.2.1, org.springframework.security.config 3.1.4.RELEASE, org.springframework.security.core 3.1.3.RELEASE, org.springframework.security.core 3.1.4.RELEASE, org.springframework.security.web 3.1.4.RELEASE, OSGi factory registry 1.1, osgi.core 5.0.0, osgi.core 6.0.0, osgi.enterprise 5.0.0, OWLAPI Model Interfaces and utilities 4.0.1, parent-join 6.4.2, pax-keycloak-core 0.1.0, pax-keycloak-jetty 0.2.0, pax-keycloak-features 0.4.3, pax-transx-tm-api 0.4.2, pax-transx-tm-api 0.4.3, pax-transx-tm-geronimo 0.4.2, pax-transx-tm-geronimo 0.4.3, paz-plugin-ce 8.3.0.0-371, PDI Client Static Assets 9.0.0.0-403, PDI Jsn Plugin Distribution 8.3.0.25-1401, Pentaho Marketplace for PDI Assembly 9.1.0.7-567, pentaho-cdf-dd-samples 9.3.0.0-58, pentaho-hadoop-shims-common-shim 80.2017.10.00-28, pentaho-karaf-assembly 8.3.0.24-1344, pentaho-karaf-assembly 8.3.0.25-1401, pentaho-plugin-samples 9.3.0.0-92, percolator-client 6.4.2, pitest-entry 1.4.5, Quartz Enterprise Job Scheduler 1.7.2, quartz-oracle 1.7.2, RabbitMQ amqp-client 5.9.0, rank-eval 6.4.2, Reactor Core 3.3.3.RELEASE, reactor-netty 0.9.5.RELEASE, reindex-client 6.4.2, resolver 20050927, rome 1.0, ROME, RSS and atOM utilities for Java 1.0, rxjava 2.2.3, salat-core 1.11.2, salat-util 1.11.2, Scala 2.10.4, Scannotation 1.0.2, secure-sm 6.4.2, SIGAR 1.6.4, Simile Timeline 1.5.0, Simile Timeline 6.4.0, Simple JNDI with bug fixes 1.0.8, SLF4J Binding 2.17.1, SnakeYAML 1.11, SnakeYAML 1.13, SnakeYAML 1.17, SnakeYAML 1.23, SnakeYAML 1.27, SnakeYAML 1.7, SnakeYAML snakeyaml-1.25, snappy-java 1.1.0, SNMP4J 1.9.3d, Snowflake JDBC 3.13.10, Snowflake JDBC 3.6.28, snowflake-jdbc v3.13.10, software.amazon.ion:ion-java 1.0.2, software.amazon.ion:ion-java 1.2.0, Spark Integration for Kafka 0.10 2.3.2, Spark Kinesis Integration 2.3.3, Spark Launcher Project 2.3.2, spark-avro 4.0.0, spline-commons 0.3.5, spline-core 0.3.6, spline-core-spark-adapter-2.3 0.3.5, spline-core-spark-adapter-api 0.3.5, spline-model 0.3.5, spline-persistence-api 0.3.5, spline-persistence-hdfs 0.3.5, spline-persistence-mongo 0.3.5, splunk 1.6.2.0, Spring Boot 2.4.2, Spring Extension JCR 0.9, Spring Framework 3.2.18, Spring Framework 3.2.18.RELEASE, OSGi, Spring Framework 4.3.22.RELEASE, Spring Framework 4.3.27.RELEASE, Spring Framework v4.3.24.RELEASE, Spring Framework v4.3.25.RELEASE, Spring Framework v5.3.3, Spring LDAP 2.3.2.RELEASE, Spring OSGi Annotations 1.2.1, Spring OSGi Core 1.2.1, Spring OSGi Extender 1.2.1, Spring OSGi IO 1.2.1, Spring Security 3.1.7, Spring Security 5.4.2, Spring Security Kerberos Core 1.0.1.RELEASE, Spring Transaction 4.3.26.RELEASE, Spring Transaction 5.3.3, Spring Web Flow 2.3.3, Spring Web Flow 2.4.8.RELEASE, sqllite-jdbc sqllite-jdbc-3.7.2, StAX 1.0, StAX 1.0.1, StAX 1.2.0, stax2 2.1, stream-lib 2.8.0, Super CSV 2.1.0, t-digest 3.2, tomcat-ssi 9.0.44, transport-netty4-client 6.4.2, utils-svm 3.1.1, Web Services Metadata 2.0 1.1.3, Woodstox 3.2.4, Woodstox 4.2.0, Woodstox 4.4.1, Woodstox 5.0.3, Woodstox 6.0.2, x-content 6.4.2, XBean :: Classpath Resource Finder 4.12, XBean :: Reflect 4.12, XBean :: Spring 2.7, Xerial SQLite JDBC 3.27.2.1, Xerial SQLite JDBC 3.7.2, XML Commons External Components XML APIs Extensions 1.3.04, xml-apis 1.4.01, XMLBeans 2.5.0, XMLBeans 2.6.0, XMLBeans 3.1.0, XmlSchema Core 2.2.4)

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



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 that 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. For the purposes of this 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, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by 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 to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. 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, 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



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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 notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner] Licensed under the Apache License, Version 2.0 (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.apache.org/licenses/LICENSE-2.0> Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

---

arpack License (BSD-3)  
(Fortran to Java ARPACK 0.1)

BSD Software License

Pertains to ARPACK and P\_ARPACK

Copyright (c) 1996-2008 Rice University.  
Developed by D.C. Sorensen, R.B. Lehoucq, C. Yang, and K. Maschhoff.  
All rights reserved.

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 listed in this license in the documentation and/or other materials provided with the distribution.

- 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.

---

ASM License  
(ASM 3.1, ASM 3.2, ASM 3.3.1, ASM 5.0.4, ASM 7.1, ASM Commons 7.0-beta, ASM Commons 7.1, ASM Tree 7.1, ASM Util 7.1, asm-analysis 7.0, asm-analysis 7.1, asm-atrrs 2.2.3)

ASM: a very small and fast Java bytecode manipulation framework  
=====

Copyright (c) 2000,2002,2003 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.

---

ASM License 7.0  
(ASM Util 7.0)

ASM: a very small and fast Java bytecode manipulation framework  
Copyright (c) 2000-2011 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

azure-data-lake-store-java (MIT)  
(azure-data-lake-store-java 2.3.1)

Azure Data Lake Store Java SDK  
Copyright (c) Microsoft Corporation  
All rights reserved.

The MIT License (MIT)

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.

---

azure-identity (MIT)  
(azure-identity 1.0.9)

The MIT License (MIT)

Copyright (c) 2015 Microsoft

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.

---

azure-storage-blob (MIT)  
(azure-storage-blob 12.6.0)

The MIT License (MIT)

Copyright (c) 2015 Microsoft

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Backbone.js License (MIT)  
(backbone js framework 1.0.0, backbone js framework 1.2.3)

Copyright (c) 2010-2019 Jeremy Ashkenas, DocumentCloud

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.

---

barbecue License (BSD-3)  
(barbecue 1.5-beta1)

/\*\*\*\*\*\*

Copyright (c) 2003, International Barcode Consortium  
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 International Barcode Consortium nor the names of any 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.

\*\*\*\*\*/

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

beanmatchers License (BSD-3)  
(Bean Matchers 0.9)

Copyright (c) 2012, Orien Madgwick  
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 Bean-Matchers 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.

---

Blockui License (MIT)  
(jQuery BlockUI Plugin 2.65)

Copyright © 2007-2013 M. Alsup.

The BlockUI plugin is dual licensed under the MIT and GPL licenses.

You may use either license. The MIT license is recommended for most projects because it is simple and easy to understand and it places almost no restrictions on what you can do with the plugin.

If the GPL suits your project better you are also free to use the plugin under that license.

You do not have to do anything special to choose one license or the other and you don't have to notify anyone which license you are using. You are free to use the BlockUI plugin in commercial projects as long as the copyright header is left intact.

---

Blueprints License (BSD-3)  
(Blueprints: A Property Graph Model Interface 2.6.0)

Copyright (c) 2009-Infinity, TinkerPop [<http://tinkerpop.com>]  
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 TinkerPop 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 TINKERPOP 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.

---

Bootstrap License (MIT)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

(Bootstrap (Twitter) 2.3.1, Bootstrap (Twitter) 3.1.1, Bootstrap (Twitter) 3.4.1)

The MIT License (MIT)

Copyright (c) 2011-2020 Twitter, Inc.

Copyright (c) 2011-2020 The Bootstrap Authors

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.

---

Bouncy Castle License (MIT)

(Bouncy Castle 1.38, Bouncy Castle 1.56, Bouncy Castle 1.65, Bouncy Castle 1.69, Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs 1.56)

Copyright (c) 2000 - 2020 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.

---

BSD 2-clause "Simplified" License

(PostgreSQL JDBC Driver (pgjdbc) 42.2.5)

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 2-clause "Simplified" License

(OpenLayers v2.13.1)

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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 OPENLAYERS 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 COPYRIGHT HOLDER 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  
(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  
(Hamcrest 1.3)

BSD License

Copyright (c) 2000-2006, www.hamcrest.org

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 Hamcrest 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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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  
(arpack-combo 0.1)

BSD Software License

Pertains to ARPACK and P\_ARPACK

Copyright (c) 1996-2008 Rice University.  
Developed by D.C. Sorensen, R.B. Lehoucq, C. Yang, and K. Maschhoff.  
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 listed  
in this license in the documentation and/or other materials  
provided with the distribution.

- 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  
(FontBox 0.1.0, JempBox - Java XMP Library 0.2.0)

Copyright (c) 2003-2005, www.fontbox.org

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 fontbox; 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 REGENTS 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



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
(tinkerpop's pipes 2.6.0)

Copyright (c) 2009-Infinity, TinkerPop [http://tinkerpop.com]  
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 TinkerPop 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 TINKERPOP 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  
(OWASP Java Encoder Project 1.2)

Copyright (c) 2015 Jeff Ichnowski  
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 OWASP 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 HOLDER 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

---

Captify License (MIT)  
(jquery-captify master-20100918)

The MIT License

Copyright (c) 2008 Brian Reavis

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Checker Framework Annotations License (MIT)  
(Checker Qual 2.5.2, Checker Qual 2.5.5)

Checker Framework qualifiers  
Copyright 2004-present by the Checker Framework developers

MIT License:

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.

---

Chosen License  
(chosen 1.0.0)

#### Chosen  
- by Patrick Filler for [Harvest](http://getharvest.com)  
- Copyright (c) 2011-2016 by Harvest

Available for use under the [MIT License](http://en.wikipedia.org/wiki/MIT\_License)

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.

---

Chosen License (MIT)  
(Chosen: A jQuery Plugin by Harvest to Tame Unwieldy Select Boxes 1.0.0)

Copyright (c) 2011 by Harvest

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:

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Common Development and Distribution License 1.0

(com.springsource.javax.jws 2.0.0, ConnId Bundles: Google Apps 1.3.3, Java EE Transaction API 1.1, Java Servlet API 2.0, JavaBeans Activation Framework 1.1, JavaBeans Activation Framework 1.2.0, JavaMail API pop3 provider 1.4.4, JavaMail API pop3 provider 1.4.4-rc1, JavaMail API pop3 provider 1.4.6, JavaMail API pop3 provider 1.4.7, JavaMail API pop3 provider 1.6.1, JavaMail API smtp provider 1.4.4, JavaMail API smtp provider 1.4.4-rc1, JavaMail API smtp provider 1.4.7, JavaMail API smtp provider 1.6.1, JAXB XML Binding Code Generator Package 2.1.12, jaxrpc-impl 1.1.3\_01, jaxrpc-spi 1.1.3\_01, JBoss Transaction 1.0.1 API 5.0.2.RC1, jboss-transaction-api\_1.1\_spec 1.0.1.Final, jmi 20030918, jmi 200507110943, jmiutils 20050711, jmiutils 200507110943, JSR-250 Common Annotations for the Java™ Platform 1.0, jsr311-api 1.1.1, mdrapi 200507110943, mof 200507110943, nbmdr 200507110943-custom, openide-util 20050711, policy 2.4, Spring support extension 1.8, StAX 1.0-2)

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 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

### 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 3.6. Larger Works.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

### 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) 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. 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 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. 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

(CodeModel Core 2.3.1, Expression Language API 3.0.0, Glassfish Grizzly Package 2.3.25, GlassFish High Availability APIs and SPI 3.1.10, gmbal 3.1.0-b001, grizzly-http 2.3.27, grizzly-http-server 2.3.25, istack common utility code runtime 2.16, istack common utility code runtime 2.22, istack common utility code runtime 3.0.5, istack common utility code runtime 3.0.7, istack-commons-tools 3.0.7, Jakarta Mail 1.4.4, Jakarta Mail 1.4.7, Jakarta Mail 1.6.1, Java API for Processing JSON (JSON-P) 1.0.4, Java API for XML Web Services 2.2.11, Java Architecture for XML Binding 2.2.12-b141001.1542, Java Architecture for XML Binding 2.2.2, Java EE Transaction API 3.1, Java Servlet API 3.0.1, Java Servlet API 3.1.0, javax.annotation API 1.2, javax.annotation API 1.3, javax.annotation API 1.3.1, javax.annotation API 1.3.2, javax.interceptor API 1.2, javax.transaction API 1.2, javax.ws.rs-api 2.1, javax.xml.soap API 1.3.7, jax-rpc 1.1, JAX-RPC API OSGi Bundle 1.1-b01, JAX-WS (JSR-224) Reference Implementation Tools 2.2.10-b140803.1500, JAX-WS RI Fast Infoset Support (rt-fi) 2.2.10-b140803.1500, JAX-WS RI HTTP SPI (httpspi-servlet) 2.2.10-b140803.1500, JAX-WS RI Servlet Support (servlet) 2.2.10-b140803.1500, JAXB CORE 2.2.11, JAXB CORE 2.3.0, JAXB CORE 2.3.0.1, JAXB OSGi bundle for GlassFish V3 2.2.10-b140802.1033, JAXB Runtime 2.2.10-b140802.1033, JAXB Runtime 2.2.11, JAXB Runtime 2.3.0, JAXB XML Binding Code Generator Package 2.2.10-b140802.1033, Jersey 1.18.3, Jersey 1.19.1, Jersey Apache HTTP Client 1.19.1, Jersey Apache HTTP Client 1.9.1, Jersey Apache HTTP Client 4.x 1.19.1, jersey-atom 1.18.2, jersey-atom 1.19.1, jersey-bundle 1.19.1, jersey-fastinfoset 1.19.1, jersey-grizzly 1.18.2, jersey-grizzly 1.19.1, jersey-json 1.18.3, jersey-json 1.19.1, jersey-multipart 1.19.1, jersey-server 1.19.1, jersey-server 1.19.2, jersey-servlet 1.19.1, jersey-spring 1.19.1, jmi 20030918, jmiutils 20050711, JMS API 2.0.1, Kerberos WSS Extension 1.0, management-api 3.2.1-b001, mdrapi 200507110943, mdrjdbc 1.4.2, Metro Configuration Management API 2.3.1-b411, Metro Runtime API 2.3.1-b411, Metro Web Services API non-OSGi Bundle 2.3.1, Metro Web Services Runtime non-OSGi Bundle 2.3.1, Metro Web Services Runtime OSGi Bundle 2.3.1, MIME streaming extension 1.9.3, MIME streaming extension 1.9.4, mof 200507110943, nbmdr 200507110943-custom, openide-util 20050711, saaj-impl 1.3.25, stax-ex 1.7.7, streambuffer 1.5.3, TXW2 Runtime 2.2.10-b140310.1920, TXW2 Runtime 2.3.0, Tyrus Client 1.13.1, Tyrus Core 1.13.1, Tyrus Grizzly Client Container 1.13.1, Tyrus Standalone Client 1.13.1, Tyrus Standalone Client - JDK 1.13.1, wadl-resourcedoc-doclet 1.19.1, WebSocket API 1.0, WebSocket API 1.1, WS-ReliableMessaging API 2.3.1-b419)

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.1  
=====

### 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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)

---



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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.

#### 3.6. Larger Works.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

### 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) 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 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  
(javax.wSDL 1.6.1, QName 1.6.1, WSDL4J 1.6.2)

Common Public License Version 1.0  
=====

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON PUBLIC

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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:

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Corner License (MIT)  
(corner 0.0.1, jQuery Corner Plugin 82114d5)

\* jQuery corner plugin: simple corner rounding  
\* Examples and documentation at: <http://jquery.malsup.com/corner/>  
\* version 2.13 (19-FEB-2013)  
\* Requires jQuery v1.3.2 or later  
\* Dual licensed under the MIT and GPL licenses:  
\* <http://www.opensource.org/licenses/mit-license.php>  
\* <http://www.gnu.org/licenses/gpl.html>  
\* Authors: Dave Methvin and Mike Alsup

---

Creative Commons Attribution 3.0  
(jquery-tripleclick master-20130919)

Creative Commons  
Attribution 3.0 Unported  
=====

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

#### 1. Definitions

a. "Adaptation" means a work based upon the Work, or upon the Work and other pre-existing works, such as a translation, adaptation, derivative work, arrangement of music or other alterations of a literary or artistic work, or phonogram or performance and includes cinematographic adaptations or any other form in which the Work may be recast, transformed, or adapted including in any form recognizably derived from the original, except that a work that constitutes a Collection will not be considered an Adaptation for the purpose of this License. For the avoidance of doubt, where the Work is a musical work, performance or phonogram, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered an Adaptation for the purpose of this License.

b. "Collection" means a collection of literary or artistic works, such as encyclopedias and anthologies, or performances, phonograms or broadcasts, or other works or subject matter other than works listed in Section 1(f) below, which, by reason of the selection and arrangement of their contents, constitute intellectual creations, in which the Work is included in its entirety in unmodified form along with one or more other contributions, each constituting separate and independent works in themselves, which together are assembled into a collective whole. A work that constitutes a Collection will not be considered an Adaptation (as defined above) for the purposes of this License.

c. "Distribute" means to make available to the public the original and copies of the Work or Adaptation, as appropriate, through sale or other transfer of ownership.

d. "Licensor" means the individual, individuals, entity or entities that offer(s) the Work under the terms of this License.

e. "Original Author" means, in the case of a literary or artistic work, the individual, individuals, entity or entities who created the Work or if no individual or entity can be identified, the publisher; and in addition (i) in the case of a performance the actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret or otherwise perform literary or artistic works or expressions of folklore; (ii) in the case of a phonogram the producer being the person or legal entity who first fixes the sounds of a performance or other sounds; and, (iii) in the case of broadcasts, the organization that transmits the broadcast.

f. "Work" means the literary and/or artistic work offered under the terms of this License including without limitation any production in the literary, scientific and artistic domain, whatever may be the mode or form of its expression including digital form, such as a book, pamphlet and other writing; a lecture, address, sermon or other work of the same nature; a dramatic or dramatico-musical work; a choreographic work or entertainment in dumb show; a musical composition with or without words; a cinematographic work to which are assimilated works expressed by a process analogous to cinematography; a work of drawing, painting, architecture, sculpture, engraving or lithography; a photographic work to which are assimilated works expressed by a process analogous to photography; a work of applied art; an illustration, map, plan, sketch or three-dimensional work relative to geography, topography, architecture or science; a performance; a broadcast; a phonogram; a compilation of data to the extent it is protected as a copyrightable work; or a work performed by a variety or circus performer to the extent it is not otherwise considered a literary or artistic work.

g. "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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

h. "Publicly Perform" means to perform public recitations of the Work and to communicate to the public those public recitations, by any means or process, including by wire or wireless means or public digital performances; to make available to the public Works in such a way that members of the public may access these Works from a place and at a place individually chosen by them; to perform the Work to the public by any means or process and the communication to the public of the performances of the Work, including by public digital performance; to broadcast and rebroadcast the Work by any means including signs, sounds or images.

i. "Reproduce" means to make copies of the Work by any means including without limitation by sound or visual recordings and the right of fixation and reproducing fixations of the Work, including storage of a protected performance or phonogram in digital form or other electronic medium.

2. Fair Dealing Rights. Nothing in this License is intended to reduce, limit, or restrict any uses free from copyright or rights arising from limitations or exceptions that are provided for in connection with the copyright protection 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 Collections, and to Reproduce the Work as incorporated in the Collections;

b. to create and Reproduce Adaptations provided that any such Adaptation, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";

c. to Distribute and Publicly Perform the Work including as incorporated in Collections; and,

d. to Distribute and Publicly Perform Adaptations.

e.

For the avoidance of doubt:

i. Non-waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme cannot be waived, the Licensor reserves the exclusive right to collect such royalties for any exercise by You of the rights granted under this License;

ii. Waivable Compulsory License Schemes. In those jurisdictions in which the right to collect royalties through any statutory or compulsory licensing scheme can be waived, the Licensor waives the exclusive right to collect such royalties for any exercise by You of the rights granted under this License; and,

iii. Voluntary License Schemes. The Licensor waives the right to collect royalties, whether individually or, in the event that the Licensor is a member of a collecting society that administers voluntary licensing schemes, via that society, from any exercise by You of the rights granted under this License.

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. Subject to Section 8(f), 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 or Publicly Perform the Work only under the terms of this License. You must include a copy of, or the Uniform Resource Identifier (URI) for, this License with every copy of the Work You Distribute or Publicly Perform. You may not offer or impose any terms on the Work that restrict the terms of this License or the ability of the recipient of the Work to exercise the rights granted to that recipient under the terms of the License. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties with every copy of the Work You



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Distribute or Publicly Perform. When You Distribute or Publicly Perform the Work, You may not impose any effective technological measures on the Work that restrict the ability of a recipient of the Work from You to exercise the rights granted to that recipient under the terms of the License. This Section 4(a) applies to the Work as incorporated in a Collection, but this does not require the Collection apart from the Work itself to be made subject to the terms of this License. If You create a Collection, upon notice from any Licensor You must, to the extent practicable, remove from the Collection any credit as required by Section 4(b), as requested. If You create an Adaptation, upon notice from any Licensor You must, to the extent practicable, remove from the Adaptation any credit as required by Section 4(b), as requested.

b. If You Distribute, or Publicly Perform the Work or any Adaptations or Collections, You must, unless a request has been made pursuant to Section 4(a), 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 if the Original Author and/or Licensor designate another party or parties (e.g., a sponsor institute, publishing entity, journal) for attribution ("Attribution Parties") in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; (ii) the title of the Work if supplied; (iii) to the extent reasonably practicable, the URL, if any, that Licensor specifies to be associated with the Work, unless such URL does not refer to the copyright notice or licensing information for the Work; and (iv) , consistent with Section 3(b), in the case of an Adaptation, a credit identifying the use of the Work in the Adaptation (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). The credit required by this Section 4 (b) may be implemented in any reasonable manner; provided, however, that in the case of a Adaptation or Collection, at a minimum such credit will appear, if a credit for all contributing authors of the Adaptation or Collection appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

c. Except as otherwise agreed in writing by the Licensor or as may be otherwise permitted by applicable law, if You Reproduce, Distribute or Publicly Perform the Work either by itself or as part of any Adaptations or Collections, You must not distort, mutilate, modify or take other derogatory action in relation to the Work which would be prejudicial to the Original Author's honor or reputation. Licensor agrees that in those jurisdictions (e.g. Japan), in which any exercise of the right granted in Section 3(b) of this License (the right to make Adaptations) would be deemed to be a distortion, mutilation, modification or other derogatory action prejudicial to the Original Author's honor and reputation, the Licensor will waive or not assert, as appropriate, this Section, to the fullest extent permitted by the applicable national law, to enable You to reasonably exercise Your right under Section 3(b) of this License (right to make Adaptations) but not otherwise.

### 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, MERCHANTIBILITY, FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF 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, PUNITIVE 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 Adaptations or Collections from You under this License, however, will not have their licenses terminated provided such individuals or

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 Perform the Work or a Collection, 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 Perform an Adaptation, 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.

f. The rights granted under, and the subject matter referenced, in this License were drafted utilizing the terminology of the Berne Convention for the Protection of Literary and Artistic Works (as amended on September 28, 1979), the Rome Convention of 1961, the WIPO Copyright Treaty of 1996, the WIPO Performances and Phonograms Treaty of 1996 and the Universal Copyright Convention (as revised on July 24, 1971). These rights and subject matter take effect in the relevant jurisdiction in which the License terms are sought to be enforced according to the corresponding provisions of the implementation of those treaty provisions in the applicable national law. If the standard suite of rights granted under applicable copyright law includes additional rights not granted under this License, such additional rights are deemed to be included in the License; this License is not intended to restrict the license of any rights under applicable law.

### Creative Commons Notice

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, Creative Commons does not authorize the use by either party of 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. For the avoidance of doubt, this trademark restriction does not form part of this License.

Creative Commons may be contacted at <http://creativecommons.org/>.

---

Creative Commons Zero v1.0 Universal

(JBoss Marshalling API 1.4.10.Final, JBoss Marshalling OSGi Bundle 1.4.10.Final, reactive-streams 1.0.0, reactive-streams 1.0.2, reactive-streams v1.0.3)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
Creative Commons CC0 1.0 Universal  
=====

Creative Commons Legal Code  
-----

CC0 1.0 Universal  
-----

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

### 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,

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

CUP Parser Generator Copyright Notice, License and Disclaimer  
(Cup 0.10k, java-cup-11b-runtime 2015.03.26, javacup 10k)

CUP PARSER GENERATOR COPYRIGHT NOTICE, LICENSE AND DISCLAIMER.  
=====

Copyright 1996 by Scott Hudson, Frank Flannery, C. Scott Ananian

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both the copyright

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

notice and this permission notice and warranty disclaimer appear in supporting documentation, and that the names of the authors or their employers not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

The authors and their employers disclaim all warranties with regard to this software, including all implied warranties of merchantability and fitness. In no event shall the authors or their employers be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use, data or profits, whether in an action of contract, negligence or other tortious action, arising out of or in connection with the use or performance of this software.

---

Curves API License (BSD-3)  
(curvesapi 1.06)

Copyright (c) 2005, Graph Builder  
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 Graph Builder 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.

---

Datatables License (MIT)  
(DataTables 1.10.12, datatables.net 1.10.12, datatables.net-bs 1.10.12, datatables.net-colreorder 1.3.2, datatables.net-colreorder-bs 1.3.2, datatables.net-fixedheader 3.1.1, datatables.net-fixedheader-bs 3.1.1, datatables.net-scroller 1.4.2, datatables.net-scroller-bs 1.4.2)

MIT license  
Copyright (C) 2008-2020, SpryMedia Ltd.

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.

---

Day JSR-170 Reference Implementation License  
(JSR-283 Content Repository for Java™ technology API 2.0 2.0)

Day RI License  
Version 2.0, May 2004  
=====

### AMENDMENTS

The Day RI License, Version 2.0 (the "RI License"), consists of the Apache License, Version 2.0 (Exhibit A), as amended below to be consistent with the Java

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Specification Participation Agreement. This RI License applies only to Licensor's Reference Implementation and Derivative Works thereof; the Specification is made available separately at a location described by the NOTICE file and is not included within the Work made available under this RI License.

### I. Additional Definitions for Section 1.

"Specification" shall mean the one or more current or proposed industry standards, developed as part of the Java Community Process, that are identified within the copyright notice by title, revision label (or date if no label has been assigned), and Uniform Resource Identifier.

"Specification Lead" shall mean the individual or Legal Entity owning copyright on the identified Specification(s).

"Technology Compatibility Kit" (or "TCK") shall mean the suite of tests, tools, and documentation made available by the Specification Lead that allows an implementor of a Specification to determine if their implementation is compliant with that Specification.

"Restricted Name Space" shall mean public class or interface declarations whose names begin with "java", "javax", "com.sun", or any recognized successors or replacements thereof that are restricted as per the Java Specification Participation Agreement between Licensor and Sun Microsystems, Inc.

### II. Additional condition for Section 5.

(e) Prior to distributing a Derivative Work, You must do one of the following:

- (1) Cause the Derivative Work to fully implement the Specification(s), or later revisions of the Specification(s) that are acknowledged by the Specification Lead as successors to the Specification(s), without modifying, subsetting, supersetting, or otherwise extending the Restricted Name Space or including any public or protected packages, classes, Java interfaces, fields, or methods within the Restricted Name Space other than those required/authorized by the Specification(s) being implemented, and pass the TCK for such Specification(s); or
- (2) Make no claims that the Derivative Work complies with the Specification(s) and remove any such claims from the Derivative Work that originated with the Work.

END OF AMENDMENTS Exhibit A: Apache License, Version 2.0

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.

"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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that 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. For the purposes of this 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, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by 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 to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

---

Do What The F\*ck You Want To Public License  
(OpenStreetMap 2.3)

Do What You Want License  
=====

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE  
Version 2, December 2004

Copyright (C) 2004 Sam Hocevar  
22 rue de Plaisance, 75014 Paris, France  
Everyone is permitted to copy and distribute verbatim or modified copies of this license document, and changing it is allowed as long as the name is changed.

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE  
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION  
0. You just DO WHAT THE FUCK YOU WANT TO.

---

Dojo License (BSD-3)  
(dojo 1.9.2)

The "New" BSD License:

Copyright (c) 2005-2017, JS 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:

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 JS Foundation 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.

The Academic Free License, v. 2.1:



This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.1

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- a) to reproduce the Original Work in copies;
- b) to prepare derivative works ("Derivative Works") based upon the Original Work;
- c) to distribute copies of the Original Work and Derivative Works to the public;
- d) to perform the Original Work publicly; and
- e) to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately proceeding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor'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.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. Â§ 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) 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.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, 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 that controls, is controlled by, or is under common control with you. For 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.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved. Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Dojo License (BSD-3)

(dijit 1.9.2, Dojo Toolkit 1.9.2)

The "New" BSD License:

Copyright (c) 2005-2017, JS 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:

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 JS Foundation 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.

The Academic Free License, v. 2.1:

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.1

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- a) to reproduce the Original Work in copies;
- b) to prepare derivative works ("Derivative Works") based upon the Original Work;
- c) to distribute copies of the Original Work and Derivative Works to the public;
- d) to perform the Original Work publicly; and
- e) to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor'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.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. Â§ 101 et seq., the equivalent laws of other countries, and

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) 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.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, 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 that controls, is controlled by, or is under common control with you. For 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.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved. Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

---

dom4j License (BSD 2.0 +)  
(dom4j: flexible XML framework for Java 2.1.1)

dom4j License  
=====

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  
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 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.

---

DotNetJunkies Terms of Service  
(A Swiss Army Knife for OSGi (bndlib) 2.3.0)

DotNetJunkies Terms of Service  
=====

"Your use of this site is subject to both the CMP Terms of Service CMP Terms of  
Service and the DotNetJunkies.com/SqJunkies.com Additional Terms of Service  
Additional Terms of Service."

NOTICE SPECIFIC TO SOFTWARE AVAILABLE ON THIS WEB SITE.

Any software that is made available to download from the Services ("Software") is  
the copyrighted work of CMP Media LLC and/or its suppliers. Use of the Software  
is governed by the terms of the end user license agreement, if any, which  
accompanies or is included with the Software ("License Agreement"). An end user  
will be unable to install any Software that is accompanied by or includes a  
License Agreement, unless he or she first agrees to the License Agreement terms.  
The Software is made available for download solely for use by end users according  
to the License Agreement. Any reproduction or redistribution of the Software not

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

in accordance with the License Agreement is expressly prohibited by law, and may result in severe civil and criminal penalties. Violators will be prosecuted to the maximum extent possible.

WITHOUT LIMITING THE FOREGOING, COPYING OR REPRODUCTION OF THE SOFTWARE TO ANY OTHER SERVER OR LOCATION FOR FURTHER REPRODUCTION OR REDISTRIBUTION IS EXPRESSLY PROHIBITED, UNLESS SUCH REPRODUCTION OR REDISTRIBUTION IS EXPRESSLY PERMITTED BY THE LICENSE AGREEMENT ACCOMPANYING SUCH SOFTWARE. THE SOFTWARE IS WARRANTED, IF AT ALL, ONLY ACCORDING TO THE TERMS OF THE LICENSE AGREEMENT. EXCEPT AS WARRANTED IN THE LICENSE AGREEMENT, CMP MEDIA LLC HEREBY DISCLAIMS ALL WARRANTIES AND CONDITIONS WITH REGARD TO THE SOFTWARE, INCLUDING ALL WARRANTIES AND CONDITIONS OF MERCHANTABILITY, WHETHER EXPRESS, IMPLIED OR STATUTORY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT.

Any Software which is downloaded from the Services for or on behalf of the United States of America, its agencies and/or instrumentalities ("U.S. Government"), is provided with Restricted Rights. Use, duplication, or disclosure by the U.S. Government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.227-7013 or subparagraphs (c)(1) and (2) of the Commercial Computer Software - Restricted Rights at 48 CFR 52.227-19, as applicable. Manufacturer is CMP Media LLC, 600 Community Drive, Manhasset, NY 11030.

NOTICE SPECIFIC TO DOCUMENTS AVAILABLE ON THIS WEB SITE . Permission to use Documents (such as white papers, press releases, datasheets and FAQs) from the Services is granted, provided that (1) the copyright notice originally appearing on each downloaded Document remains at all times on such Document, (2) use of such Documents from the Services is for informational and non-commercial or personal use only and will not be copied or posted on any network computer or broadcast in any media, and (3) no modifications of any Documents are made. Accredited educational institutions, such as K-12, universities, private/public colleges, and state community colleges, may download and reproduce the Documents for distribution in the classroom. Distribution outside the classroom requires express written permission. Use for any other purpose is expressly prohibited by law, and may result in severe civil and criminal penalties..

NOTICE SPECIFIC TO REAL SIMPLE SYNDICATION (RSS) FEEDS AVAILABLE ON THIS WEB SITE . Permission to use Real Simple Syndication (RSS) feeds for both personal and commercial use from the Services is granted, provided (1) the entity republishing the RSS feed provides a link back to the DotNetJunkiesTM website, and (2) no modifications of any information is made. Use for any other purpose is expressly prohibited by law, and may result in severe civil and criminal penalties. Violators will be prosecuted to the maximum extent possible.

CMP MEDIA LLC AND/OR ITS RESPECTIVE SUPPLIERS MAKE NO REPRESENTATIONS ABOUT THE SUITABILITY OF THE INFORMATION CONTAINED IN THE DOCUMENTS/RSS FEEDS AND RELATED GRAPHICS PUBLISHED AS PART OF THE SERVICES FOR ANY PURPOSE. ALL SUCH DOCUMENTS AND RELATED GRAPHICS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. CMP MEDIA LLC AND/OR ITS RESPECTIVE SUPPLIERS HEREBY DISCLAIM ALL WARRANTIES AND CONDITIONS WITH REGARD TO THIS INFORMATION, INCLUDING ALL WARRANTIES AND CONDITIONS OF MERCHANTABILITY, WHETHER EXPRESS, IMPLIED OR STATUTORY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL CMP MEDIA LLC AND/OR ITS RESPECTIVE SUPPLIERS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF INFORMATION AVAILABLE FROM THE SERVICES. THE DOCUMENTS AND RELATED GRAPHICS PUBLISHED ON THE SERVICES COULD INCLUDE TECHNICAL INACCURACIES OR TYPOGRAPHICAL ERRORS. CHANGES ARE PERIODICALLY ADDED TO THE INFORMATION HEREIN. CMP MEDIA, LLC. AND/OR ITS RESPECTIVE SUPPLIERS MAY MAKE IMPROVEMENTS AND/OR CHANGES IN THE PRODUCT(S) AND/OR THE PROGRAM(S) DESCRIBED HEREIN AT ANY TIME. NOTICES REGARDING SOFTWARE, DOCUMENTS AND SERVICES AVAILABLE ON THIS WEB SITE. IN NO EVENT SHALL CMP MEDIA LLC AND/OR ITS RESPECTIVE SUPPLIERS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF SOFTWARE, DOCUMENTS, PROVISION OF OR FAILURE TO PROVIDE SERVICES, OR INFORMATION AVAILABLE FROM THE SERVICES. MEMBER ACCOUNT, PASSWORD, AND SECURITY.

If any of the Services requires you to open an account, you must complete the registration process by providing us with current, complete and accurate information as prompted by the applicable registration form. You also will choose a password and a user name. You are entirely responsible for maintaining the confidentiality of your password and account. Furthermore, you are entirely responsible for any and all activities that occur under your account. You agree to notify CMP Media LLC immediately of any unauthorized use of your account or any other breach of security. CMP Media LLC will not be liable for any loss that you may incur as a result of someone else using your password or account, either with or without your knowledge. However, you could be held liable for losses incurred by CMP Media LLC or another party due to someone else using your account

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

or password. You may not use anyone else's account at any time, without the permission of the account holder.

UNSOLICITED IDEA SUBMISSION POLICY. Neither CMP Media LLC nor any of its employees accept or consider unsolicited ideas, including ideas for new advertising campaigns, new promotions, new products or technologies, processes, materials, marketing plans or new product names. Please do not send any original creative artwork, samples, demos, or other works. The sole purpose of this policy is to avoid potential misunderstandings or disputes when CMP Media LLC's products or marketing strategies might seem similar to ideas submitted to CMP Media, LLC. So, please do not send your unsolicited ideas to CMP Media LLC or anyone at CMP Media LLC. If, despite our request that you not send us your ideas and materials, you still send them, please understand that CMP Media LLC makes no assurances that your ideas and materials will be treated as confidential or proprietary.

---

Eclipse Distribution License - v 1.0

(istack common utility code runtime 3.0.8, Java Architecture for XML Binding 2.3.2, JAXB Runtime 2.3.2, JAXB XML Binding Code Generator Package 2.3.2, metro-webservices-rt 2.0, TXW2 Runtime 2.3.2)

Eclipse Distribution License - v 1.0

=====

Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

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 Eclipse Foundation, 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.

---

Eclipse Public License 1.0

(AspectJ Runtime 1.6.6, AspectJ Runtime 1.7.4, Commands 3.3.0-I20070523-1500, Commands 3.3.0-I20070605-0010, Common Eclipse Runtime 3.3.0.v20070426, core-commands 3.3.0, Eclipse ECJ 4.20, Eclipse ECJ 4.4.2, Eclipse ECJ 4.5.1, Eclipse Equinox Region Digraph 1.2.101.v20150831-1342, Eclipse IDE for Java 4.3.2, Eclipse IDE for Java 4.6, Eclipse JDT Core 3.4.2.v\_883\_R34x, Java Development Tools Core 3.11.0, Java Development Tools Core 3.8.2, Jericho HTML Parser 3.1, JFace 3.3.0, JFace 3.3.0-I20070606-0010, JPA 2.0 API 1.0.1, JRuby 9.1.14.0, Logback 1.2.10, Logback 1.2.2, ODL :: aaa :: features-aaa 0.4.0-Boron, org.eclipse.jface 3.3.0, org.eclipse.osgi 3.12.1.v20170821-1548, org.eclipse.osgi 3.4.0.v20140312-2051, OSGi System Bundle 3.12.100, Standard Widget Toolkit 3.5.2, Standard Widget Toolkit for GTK 3.108.0, swtlibs 4.6)

Eclipse Public License - v 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:

- in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and
- in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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:

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Eclipse Public License 2.0

(Commands 3.9.800, Common Eclipse Runtime 3.14.0, Common Eclipse Runtime 3.3.0.v20070426, core-commands 3.3.0, Eclipse Compiler for Java(TM) 3.24.0, Eclipse ECJ 4.18, eclipse/eclipse.platform.swt.binaries v4335a, eclipse/eclipse.platform.swt.binaries v4623, Jakarta Annotations API 1.3.5, Jakarta Expression Language 3.0 Implementation 3.0.3, jersey-grizzly 1.18.2, jersey-servlet 1.19.1, JFace 3.22.0, org.eclipse.osgi 3.12.100, org.eclipse.osgi 3.13.300, Org.eclipse.paho.client.mqttv3 1.2.2, Standard Widget Toolkit 3.118.0, Standard Widget Toolkit for GTK 3.115.100, Standard Widget Toolkit for Mac OS X (Cocoa) 3.115.100, Standard Widget Toolkit for Windows 3.115.100)

Eclipse Public License - v 2.0

=====

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 content 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 changes or additions to the Program that are not Modified Works.

"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 or any Secondary License (as applicable), including Contributors.

"Derivative Works" shall mean any work, whether in Source Code or other form, that is based on (or derived from) the Program and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship.



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

"Modified Works" shall mean any work in Source Code or other form that results from an addition to, deletion from, or modification of the contents of the Program, including, for purposes of clarity any new file in Source Code form that contains any contents of the Program. Modified Works shall not include works that contain only declarations, interfaces, types, classes, structures, or files of the Program solely in each case in order to link to, bind by name, or subclass the Program or Modified Works thereof.

"Distribute" means the acts of a) distributing or b) making available in any manner that enables the transfer of a copy.

"Source Code" means the form of a Program preferred for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Secondary License" means either the GNU General Public License, Version 2.0, or any later versions of that license, including any exceptions or additional permissions as identified by the initial Contributor.

## 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.
- 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 or other 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.
- e) Notwithstanding the terms of any Secondary License, no Contributor makes additional grants to any Recipient (other than those set forth in this Agreement) as a result of such Recipient's receipt of the Program under the terms of a Secondary License (if permitted under the terms of Section 3).

## 3. REQUIREMENTS

-----

3.1 If a Contributor Distributes the Program in any form, then:

- a) the Program must also be made available as Source Code, in accordance with section 3.2, and the Contributor must accompany the Program with a statement that the Source Code for the Program is available under this Agreement, and informs Recipients how to obtain it in a reasonable manner on or through a medium customarily used for software exchange; and
  - b) the Contributor may Distribute the Program under a license different than this Agreement, provided that such license:
    - i) effectively disclaims on behalf of all other 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 other Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
    - iii) does not attempt to limit or alter the recipients' rights in the Source Code under section 3.2; and
-

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

iv) requires any subsequent distribution of the Program by any party to be under a license that satisfies the requirements of this section 3.

### 3.2 When the Program is Distributed as Source Code:

a) it must be made available under this Agreement, or if the Program

(i) is combined with other material in a separate file or files made available under a Secondary License, and

(ii) the initial Contributor attached to the Source Code the notice described in Exhibit A of this Agreement, then the Program may be made available under the terms of such Secondary Licenses, and

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

3.3 Contributors may not remove or alter any copyright, patent, trademark, attribution notices, disclaimers of warranty, or limitations of liability ('notices') contained within the Program from any copy of the Program which they Distribute, provided that Contributors may add their own appropriate notices.

## 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, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, 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, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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. Nothing in this Agreement is intended to be enforceable by any entity that is not a Contributor or Recipient. No third-party beneficiary rights are created under this Agreement.

### Exhibit A – Form of Secondary Licenses Notice

"This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License, v. 2.0 are satisfied: {name license(s), version(s), and exceptions or additional permissions here}."

Simply including a copy of this Agreement, including this Exhibit A is not sufficient to license the Source Code under Secondary Licenses.

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.

---

GAX License (BSD-3)  
(GAX (Google Api eXtensions) 0.77.1, GAX (Google Api eXtensions) 1.60.1)

Copyright 2016, Google 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:

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

\* 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.

---

GNU Lesser General Public License v2.0  
(ftp4che 0.7.1, javadbf 20081125, jcommon 1.0.16, jcommon-logging-log4jlog 1.0.2, jrecord 0.90.2)

GNU LESSER GENERAL PUBLIC LICENSE VERSION 2  
=====

GNU LIBRARY GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.  
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 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.]

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 Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

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.

### GNU LIBRARY GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

1. 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.

2. 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

3. 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.

4. 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.

5. 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.

6. 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

7. 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 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. 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.

8. 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:

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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.

9. 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.

10. 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.

11. 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.

12. 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.

13. 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.

14. 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.

---



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

15. 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

16. 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.

17. 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 a brief 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 Street, 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!

---

GNU Lesser General Public License v2.1 only  
(A Java library for reading/writing Excel (JExcelApi) 2.5.7, A Java library for reading/writing Excel (JExcelApi) 2.6.12, BeanShell 1.3.0, BrowserLauncher2 1.3, c3p0:JDBC DataSources/Resource Pools 0.9.1.2, cb2xml 1.01.1, com.ctc.wstx 3.2.4.LIFERAY-PATCHED-1, com.liferay.commerce.openapi.core.impl 1.0.7, com.liferay.rss.util 1.0.18, com.springsource.com.mchange.v2.c3p0 0.9.1.2, com.springsource.org.jfree 1.0.12, edFTPj 2.1.0, feed4j 1.0, FindBugs jsr305 1.3.9, FindBugs jsr305 3.0.0, FindBugs-Annotations 3.0.0, Firebird 2.1.6, Hibernate Commons Annotations 3.2.0.Final, Hibernate ORM 3.2.2.ga, Hibernate ORM 3.6.9, iText, a JAVA-PDF library 2.1.7, Jackcess 1.2.6, Java API for XML Based RPC 1.1, JavaDBF 0.4.0, jcifs 1.3.3, JCommon 1.0.12, JCommon 1.0.14, jcommon 1.0.16, jcommon-xml 1.0.12, JFreeChart 1.0.13, JFreeChart

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

1.0.9, JRIEngine 5.1.0, jug-igpl 2.0.0, Idapsdk 4.1, LucidDbClient-minimal 0.9.4, Matrix Toolkits for Java 1.0.4, Nuxeo Platform release-8.10-HF42, Pentaho Reporting 5.0.1, REngine 0.6-8.1, RichFaces 4.5.0.Final, rsyntaxtextarea 1.3.2, sapdbc 7.4.4, SassyReader 0.5, SwingX 1.6.1, syslog4j 0.9.34, syslog4j 0.9.46)

GNU Lesser General Public License Version 2.1 Only

"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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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

# HITACHI

## Inspire the Next

---

2535 Augustine Drive Santa Clara, CA 95054 USA  
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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 only  
(browserlauncher2 1.3, DDF :: Security :: PDP :: Simple AuthZ Realm 2.26.11, Ext JS 2.0.2, javadbf 20081125, jcommon 1.0.16, jug-lgpl 2.0.0, rsyntaxtextarea 1.3.2, RSyntaxTextArea 1.3.3, Swing Layout Extensions 1.1)

GNU Lesser General Public License Version 3.0 Only

"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 3 of the License."

### GNU LESSER GENERAL PUBLIC LICENSE

=====

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

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, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" 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 "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.

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.



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 3. Object Code Incorporating Material from Library Header Files.

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.

### 4. Combined Works.

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.)

### 5. Combined Libraries.

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

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 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 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 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, 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.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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.

#### 1. Source Code.

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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 4. Conveying Verbatim Copies.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

\* b) The work must carry prominent notices stating that it is released under this License and any conditions added under 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 product", 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

# HITACHI

## Inspire the Next

---

2535 Augustine Drive Santa Clara, CA 95054 USA  
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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 9. Acceptance Not Required for Having Copies.

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, each party 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 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.

12. No Surrender of Others' Freedom.

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.



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version 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.

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

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 <<http://www.gnu.org/licenses/>>.

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:

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

<program> Copyright (C) <year> <name of author>

This program 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, your program's commands might be  
different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if  
any, to sign a "copyright disclaimer" for the program, if necessary. For more  
information on this, and how to apply and follow the GNU GPL, see  
<<http://www.gnu.org/licenses/>>.

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  
<<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

---

GNU Lesser General Public License v3.0 with Exceptions  
(rsyntaxtextarea 1.3.2)

This license was detected as belonging to the weak reciprocal license family.  
However, this license may contain an exception relative to the applicability of  
certain provisions of the license and this exception may alter your specific  
obligations when using it. The exact nature of the exception was not specified at  
the time of discovery. You are advised to examine the project's license directly  
in order to determine if it applies to your usage.

### GNU LESSER GENERAL PUBLIC LICENSE

=====

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

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, "this License" refers to version 3 of the GNU Lesser General  
Public License, and the "GNU GPL" refers to version 3 of the GNU General Public  
License.

"The Library" refers to a covered work governed by this License, other than an  
Application or a Combined Work as defined below.

An "Application" 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 "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.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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.

### 3. Object Code Incorporating Material from Library Header Files.

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.

### 4. Combined Works.

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.)

### 5. Combined Libraries.

You may place library facilities that are a work based on the Library side by

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

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 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 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 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, 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.

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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.

#### 1. Source Code.

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 4. Conveying Verbatim Copies.

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
giving a relevant date.

\* b) The work must carry prominent notices stating that it is released under this License and any conditions added under 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 product", 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

### 9. Acceptance Not Required for Having Copies.

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, each party 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 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.

12. No Surrender of Others' Freedom.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version 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.

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

Copyright (C) <year> <name of author>

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 <<http://www.gnu.org/licenses/>>.

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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>
```

This program 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, your program's commands might be  
different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if  
any, to sign a "copyright disclaimer" for the program, if necessary. For more  
information on this, and how to apply and follow the GNU GPL, see  
<<http://www.gnu.org/licenses/>>.

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  
<<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

---

GNU Library General Public License v2 only  
(jxl 2.6.12)

"This program is free software; you can redistribute it and/or modify it under  
the terms of version 2 of the GNU Library General Public License as published by  
the Free Software Foundation."

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.]

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 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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,

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 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) 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 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



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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!

---

Google API Common License (BSD-3)  
(Google API Common 1.10.1)

/\*  
 \* Copyright 2017, Google 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:  
 \*  
 \* \* 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.  
 \*/

---

Google OAuth Library (BSD-3)  
(Google Auth Library for Java - Credentials 0.22.0, Google Auth Library For Java OAuth2 HTTP 0.22.0)

Copyright 2014, Google 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:

\* 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

"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.

---

Google Protobuf License (BSD)  
(Protocol Buffer Java API 3.14.0, Protocol Buffer Java Util Package 3.14.0)

Copyright 2008 Google 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:

- \* 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.

Code generated by the Protocol Buffer compiler is owned by the owner of the input file used when generating it. This code is not standalone and requires a support library to be linked with it. This support library is itself covered by the above license.

---

Gremlin License (BSD-3)  
(Gremlin-Java: Gremlin for the Java Language 2.6.0)

Copyright (c) 2009-Infinity, TinkerPop [<http://tinkerpop.com>]  
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 TinkerPop 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 TINKERPOP 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.

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

H2 License Version 1.0  
(H2 Database Engine 1.0.20070617)

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 than 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. 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. Such description must be included in the legal file described in Section

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Licensed under the H2 License, Version 1.0  
(<http://h2database.com/html/license.html>).  
Initial Developer: H2 Group

---

Handlebars License (MIT)  
(Handlebars.js 4.0.13)

Copyright (C) 2011-2017 by Yehuda Katz

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.

---

HOWL License (BSD)  
(HOWL logger 1.0.1-1)

Copyright (c) 2004, Bull S.A.

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.

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.

---

Hsqldb License  
(HyperSQL Database Engine 2.3.2)

hsqldb License  
=====

hsqldb\_license  
Prev Next

COPYRIGHTS AND LICENSES

This product includes Hypersonic SQL.  
ORIGINAL LICENSE (a.k.a. "hypersonic\_lic.txt")

For content, code, and products originally developed by Thomas Mueller and

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
the Hypersonic SQL Group:

Copyright (c) 1995-2000 by the Hypersonic SQL 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:

- \* 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.
- \* All advertising materials mentioning features or use of this software  
must display the following acknowledgment: "This product includes  
Hypersonic SQL."
- \* Products derived from this software may not be called "Hypersonic SQL"  
nor may "Hypersonic SQL" appear in their names without prior written  
permission of the Hypersonic SQL Group.
- \* Redistributions of any form whatsoever must retain the following  
acknowledgment: "This product includes Hypersonic SQL."

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  
Hypersonic SQL Group 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 any 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 Hypersonic SQL Group.

For work added by the HSQL Development Group (a.k.a. hsqldb\_lic.txt):

For content, code, and products subsequently developed by the hsqldb  
Development Group:

Copyright (c) 2001-2002, The HSQL 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:

Redistributions of source code must retain the above copyright notice, this  
list of conditions and the following disclaimer, including earlier license  
statements (above) and comply with all above license conditions.

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, including earlier  
license statements (above) and comply with all above license conditions.

Neither the name of the HSQL Development Group 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 HSQL DEVELOPMENT GROUP, HSQLDB.ORG, 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.

---

IBM Public License v1.0  
(Toolbox for Java/JTOpen 6.1)

IBM Public License Version 1.0  
=====

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

### 1. DEFINITIONS

"Contribution" means:

1. in the case of International Business Machines Corporation ("IBM"), the Original Program, and

2. in the case of each Contributor,

1. changes to the Program, and

2. 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 IBM and any other 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.

"Original Program" means the original version of the software accompanying this Agreement as released by IBM, including source code, object code and documentation, if any.

"Program" means the Original Program and Contributions.

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

### 2. GRANT OF RIGHTS

1. 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.

2. 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.

3. 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.

4. 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

### 3. REQUIREMENTS

-----

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

1. it complies with the terms and conditions of this Agreement

; and

\* its license agreement:

1. 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;

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

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

4. 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:

1. it must be made available under this Agreement

; and

\* a copy of this Agreement must be included with each copy of the Program.

Each Contributor must include the following in a conspicuous location in the Program:

Copyright (C) 1996, 1999 International Business Machines Corporation and others. All Rights Reserved.

In addition, 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

### 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.

IBM may publish new versions (including revisions) of this Agreement from time to time. 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. No one other than IBM has the right to modify this Agreement. 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.

---

ICU License  
(ICU4J 54.1.1, ICU4J Charset Provider 54.1.1)

ICU License - ICU 1.8.1 and later  
=====

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

### COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1995-2014 International Business Machines Corporation and others  
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, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

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 OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

-----  
All trademarks and registered trademarks mentioned herein are the property of their respective owners.

---

Infobright License (MIT)  
(infobright-core 3.4)

The MIT License  
Copyright (c) 2009 Infobright Inc.  
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.

---

Janino License  
(Janino 2.5.16, Janino 3.0.8, Janino Commons Compiler 3.0.8)

Janino - An embedded Java[TM] compiler

Copyright (c) 2001-2016, Arno Unkrig  
Copyright (c) 2015-2016 TIBCO Software 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. Neither the name of JANINO nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 HOLDERS 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.

---

Java Distribution License (ver. 1.0)  
(Java Advanced Imaging 1.1.2)

Sun Confidential and Proprietary

JAVA DISTRIBUTION LICENSE (VER. 1.0)  
=====

Java 3D  
-----

### I. LICENSE GRANTS, TERMS AND RESTRICTIONS

1.0 General License Terms. This Java Distribution License ("JDL") is between Sun Microsystems, Inc. ("Sun") and You where "You" means the individual or legal entity exercising rights under this JDL. "Technology" means the following as provided under this JDL: (i) the source code and binary code from the Reference Implementation ("RI") of the Java 3D TM version 1.3 Specification (the "Specification") and related documentation, all as revised or upgraded and made available hereunder; and (ii) the associated technology compatibility kit ("TCK"). The TCK contains the TCK documentation, user's guide ("TCK User's Guide"), test tools and test suite associated with the Specification, as revised or upgraded by Sun. The TCK is provided so that You may determine if Your implementation is compliant with the Specification. "Modifications" means any (i) change or addition to or derivative of the Technology; or (ii) new source or object code implementing the Specification for the Technology. "Commercial Use" means: (i) Your use of the RI and/or Modifications as part of a Compatible Implementation within Your business or organization, but only by Your employees or agents; and/or (ii) any use or distribution, directly or indirectly by You of the RI and/or Modifications as part of a Compatible Implementation to any third party, alone or bundled with any other software or hardware, for direct or indirect commercial or strategic gain or advantage. By Your use or distribution of the Technology and Modifications, You agree to the terms of this JDL.

### 2.0 License Grants, Restrictions and Termination.

2.1 Commercial Use and Internal Deployment License Grants. Subject to the terms of this JDL, Sun grants to You, to the extent of Sun's licensable copyrights, patents and trade secrets in the RI, a limited, non-exclusive, non-transferable, worldwide and royalty-free license to modify, compile, reproduce, distribute, internally use and internally deploy code and related documentation from the RI and/or Modifications for Commercial Use, but only as part of Your own Compatible Implementation (as defined below), and only if You make such distributions as follows:

- (i) Source Code. You can only distribute source code for the RI and Modifications under all of the following conditions: (a) You make such distribution under the terms of this JDL; (b) without offering or imposing any different terms; (c) to a recipient who has accepted the terms of this JDL; and (d) You provide a copy of this JDL to each such recipient;
- (ii) Binary Code. You can distribute binary code for the RI and Modifications but only under license terms which (a) have been accepted by the recipient; (b) are consistent, and not conflicting, with the terms of the JDL; and (c) where such terms are no less protective of Sun than the terms of this JDL.

2.2 TCK License Grant. Subject to the terms of this JDL, Sun grants to You, to the extent of Sun's licensable copyrights, patents and trade secrets in the TCK, a limited, non-exclusive, non-transferable, worldwide and royalty-free license to internally use the TCK for the sole purpose of developing and testing Your Compatible Implementations (as defined below).

2.2.1 TCK Master Support Agreement. If you desire support for the TCK, You

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

may execute a separate TCK master support agreement with Sun.

2.2.2 TCK Use Terms. Your TCK license grant hereunder is expressly conditioned upon your continued adherence to the following restrictions:

- (i) You may not sublicense or distribute the TCK to any third party except for any specific TCK code files identified as redistributables in the TCK User's Guide ("Redistributables"), but only: (a) as part of a TCK Adaptor accompanying a Compatible Implementation (where a "TCK Adaptor" means a program that effects interoperability between the TCK and the Compatible Implementation); and (b) pursuant to a license agreement that protects Sun's interests consistent with the terms of the JDL;
- (ii) You may not create derivative works of the TCK nor of any of its components except for the Redistributables in a TCK Adaptor;
- (iii) You may not disassemble or decompile binary portions of the TCK's test suites or test tools or otherwise attempt to derive the source code from such binary portions;
- (iv) You may not develop other test suites intended to validate compatibility with the Specification to which the TCK licensed hereunder corresponds;
- (v) You may not use the TCK to test a third party's product;
- (vi) You may not make Commercial Use of code which implements any portion of the Specification unless such code is included in a Compatible Implementation;
- (vii) You may disclose Test Reports (where "Test Reports" means those reports generated by the TCK which identify only configuration information and the status of individual or aggregate test executions) for an implementation which You are attempting to certify in accordance with the terms of this JDL for the sole purpose of making Your implementation a Compatible Implementation, but you may not make any claims of comparative compatibility nor disclose any other TCK testing information to any party. For example, You cannot claim that Your implementation is "nearly compatible" or "98% compatible." When You share Test Reports in any public forum, including mailing lists, marketing material or press releases, and Your implementation is not a Compatible Implementation, You must state that Your implementation is "not compatible;" and
- (viii) You will protect the TCK as confidential information of Sun and, except as expressly authorized herein, You may not disclose the TCK to any third party. This obligation of confidentiality with respect to the TCK will survive any termination or expiration of this JDL.

2.3 Term and Termination. This JDL shall have an initial term of two (2) years after your acceptance of this JDL and shall thereafter automatically renew for additional one year terms unless either party provides notice to the other party sixty (60) days prior to an anniversary date. The license grants of this JDL, are expressly conditioned upon Your not acting outside their scope, and Your continued compliance with the material provisions of this JDL. All license grants under this JDL will automatically and immediately be revoked without notice if You fail to so comply. Upon termination or expiration of this JDL, You must discontinue all use and distribution of the Technology and any Compatible Implementation licensed under this JDL. All sublicenses You have properly granted hereunder shall survive termination or expiration of Your rights under the JDL. Provisions which should, by their nature, remain in effect after termination or expiration shall survive, including, without limitation, the provisions of Article II (General Terms) and the TCK confidentiality obligations under this JDL.

2.4 General License Restrictions. Some portions of the Technology are provided with notices and/or open source or other licenses from other parties which govern the use of those portions. Your use or distribution of encryption technology contained within the Technology is subject to all applicable governmental regulations of the United States of America and the country where the Technology is deployed. You agree to comply with the U.S. export controls and trade laws of other countries that apply to the Technology and Compatible Implementations. You acknowledge that the Technology is not designed, licensed or intended for use in the design, construction, operation or maintenance of any nuclear facility. Other than the rights granted herein, Sun retains all rights, title, and interest in the Technology.

### 3.0 Compatibility and Use of the TCK.

3.1 Compatible Implementation TCK Requirements. Your use of the RI and/or Modifications as part of an implementation of the Specification is a "Compatible Implementation" if the implementation meets the following requirements:

3.1.1 A Compatible Implementation must comply with the full Specification, including all its required interfaces and functionality;

3.1.2 A Compatible Implementation must either: (i) pass the most current compatibility requirements (as defined by the TCK User's Guide) which were made available by Sun one hundred twenty (120) days before first commercial



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

shipment ("FCS") of each version of the Compatible Implementation (eg. if Your FCS was December 31, 2003, You must have passed the most current version of the TCK as of September 2, 2003); or (ii) at Your option, pass all the compatibility requirements of a newer version of the TCK and its associated TCK User's Guide;

3.1.3 A Compatible Implementation may not modify the functional behavior of the "Java Classes" which means the specific class libraries associated with the Technology; and

3.1.4 A Compatible Implementation may not modify, subset, superset or otherwise extend the Licensor Name Space, nor include any public or protected packages, classes, Java interfaces, fields or methods within the Licensor Name Space other than those required and/or authorized by the Specification. "Licensor Name Space" means the public class or interface declarations whose names begin with "java", "javax", "com.sun" or their equivalents in any subsequent naming convention adopted by Sun through the Java Community Process, or any recognized successors or replacements thereof.

3.2 Self-Certification for Compatibility. You shall self-certify that Your Compatible Implementation passes the applicable TCK as set forth above, if and when Your Compatible Implementation in fact does so, provided that:

3.2.1 If Sun policy (as communicated to You by Sun) also requires verification of compatibility for Your Compatible Implementation then You shall, prior to the FCS of the Compatible Implementation, submit verification of compatibility to Sun or to an independent test facility designated by Sun. If such verification is by an independent test facility, then the reasonable costs of such activity (including any applicable fees) shall be at Your expense. Sun may publish or otherwise disclose Your test results.

3.2.2 Upon thirty (30) days written notice by Sun, and no more than two (2) times per calendar year, You shall permit Sun or its authorized representative to inspect and test any Compatible Implementation which has been self-certified per this subsection 3.2 to ensure that such Compatible Implementation meets the compatibility and other requirements for a Compatible Implementation as set forth herein. The reasonable costs of such inspection shall be at Sun's expense; provided, however, that You shall reimburse Sun for such costs if the inspection reveals that the Compatible Implementation does not meet such requirements and these deficiencies are not cured within thirty (30) days.

4.0 Fees and Royalties. There are no fees or royalties associated with the license grants for the Technology licensed under this JDL.

## II. GENERAL TERMS

5.0 No Warranty. THE TECHNOLOGY AND/OR MODIFICATIONS ARE PROVIDED "AS IS", WITHOUT WARRANTIES OF ANY KIND, EITHER EXPRESS, IMPLIED OR STATUTORY INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE TECHNOLOGY AND/OR MODIFICATIONS ARE FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT OF THIRD PARTY RIGHTS. YOU AGREE THAT YOU BEAR THE ENTIRE RISK IN CONNECTION WITH YOUR USE AND DISTRIBUTION OF ANY AND ALL TECHNOLOGY AND/OR MODIFICATIONS UNDER THIS JDL. SOME JURISDICTIONS DO NOT PERMIT THE EXCLUSION OF IMPLIED WARRANTIES SO THE ABOVE EXCLUSIONS MAY NOT APPLY TO YOU

6.0 Infringement Claims. Sun may terminate this JDL, in Sun's sole discretion, upon any action initiated by You alleging that the use or distribution of the Technology and/or Modifications by Sun, or any other licensee of the Technology and/or Modifications, infringes a patent owned or controlled by You. In addition, if any portion of, or functionality implemented by, the Technology becomes the subject of a claim or threatened claim of infringement ("Affected Materials"), Sun may, at its sole option, (i) attempt to procure the rights necessary for You to continue using the Affected Materials, (ii) modify the Affected Materials so that they are no longer infringing, or (iii) immediately suspend Your rights to use and distribute the Affected Materials under this JDL by providing notice of suspension to You in a reasonable manner, and refund to You the amount, if any, having then actually been paid by You to Sun under this JDL, on a straight line, five year basis .

7.0 Limitation of Liability. Sun will be not be liable for any claims relating to, or arising out of, this JDL, whether in tort, contract or otherwise, in an amount in excess of any annual license fees You paid to Sun for the Technology. IN NO EVENT WILL SUN BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES IN CONNECTION WITH OR ARISING OUT OF THIS JDL (INCLUDING, WITHOUT LIMITATION, LOSS OF PROFITS, USE, DATA, OR ECONOMIC ADVANTAGE OF ANY SORT), HOWEVER IT ARISES AND UNDER ANY THEORY OF LIABILITY (INCLUDING NEGLIGENCE), REGARDLESS OF WHETHER OR NOT SUN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. FURTHERMORE, LIABILITY UNDER THIS JDL SHALL BE SO LIMITED AND EXCLUDED, NOTWITHSTANDING FAILURE OF THE ESSENTIAL PURPOSE OF ANY REMEDY. TO THE EXTENT ANY INDIRECT, PUNITIVE, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES YOU INCUR FOR ANY REASON WHATSOEVER CANNOT BE DISCLAIMED THEN THE ENTIRE LIABILITY OF

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

SUN UNDER ANY PROVISION OF THIS JDL, AND YOUR EXCLUSIVE REMEDY FOR ANY SUCH DAMAGES, SHALL BE LIMITED TO THE GREATER OF THE AMOUNT ACTUALLY PAID BY YOU FOR THE TECHNOLOGY OR FIVE HUNDRED US DOLLARS, WHICHEVER IS GREATER. SOME JURISDICTIONS DO NOT PERMIT THE EXCLUSION OR LIMITATION OF INCIDENTALS OR CONSEQUENTIAL DAMAGES SO THE ABOVE EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8.0 Support. Sun does not provide any support for the Technology or the TCK to either You or Your customers under this JDL. Support for the TCK is provided under a separate TCK master support agreement. If You desire support for the RI, You may contact Sun. You are solely responsible for providing all support to Your customers with respect to the Technology, TCK, Modifications and/or Compatible Implementation.

9.0 Marketing and Press Announcements. Your initial press announcement concerning execution of this JDL must be reviewed and approved by Sun prior to its release. You hereby authorizes Sun to include You in a published list of licensees of the Technology. Sun shall also be authorized to use Your name in advertising, marketing collateral, and customer success stories prepared by or on behalf of Sun for the Technology subject to Your prior approval, such approval not to be unreasonably withheld or delayed.

10.0 Notices. All notices required by this JDL must be in writing. Sun shall deliver notice to You via either e-mail or by physical mail based on the information You provided to Sun when you accepted this JDL. Notices by You to Sun will be effective only upon receipt by Sun at the following physical addresses: Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, Attn.: Sun Software VP of Sales, cc: General Counsel, cc: Product Law Legal Department or to such different address as Sun provides on the Technology Site for such purpose.

11.0 Proprietary Rights Notices and Branding Requirements. There are no specific branding requirements associated with the Technology under this JDL. You may not remove any copyright notices, trademark notices or other proprietary legends of Sun or its suppliers contained on or in the Technology, including any notices of licenses for open source components. You agree to comply with the Sun Trademark and Logo Usage Requirements currently located at <http://www.sun.com/policies/trademarks>. Except as provided in this JDL, no right, title or interest to Sun's trademarks, brands or logos is granted herein.

12.0 U.S. Government End Users. The Technology and Modifications are a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" 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 Technology and/or Modifications with only those rights set forth herein. You agree to pass this notice to Your licensees.

13.0 Miscellaneous. This JDL is governed by the laws of the United States and the State of California, as applied to contracts entered into and performed in California between California residents. The relationship created under this JDL is that of licensor and licensee and does not create any other relationship such as a partnership, franchise, joint venture, agency or employment relationship between the parties. This JDL may not be assigned or transferred by either party without the prior written consent of the other party, which consent shall not be unreasonably withheld or delayed, except that Sun may assign: (i) to an affiliated company, or (ii) in the event of a merger, acquisition or sale of all or substantially all of the assets of Sun. Any express waiver or failure to exercise promptly any right under this Agreement will not create a continuing waiver nor any expectation of non-enforcement. The disclaimer of warranties and limitations of liability constitute an essential basis of the bargain in this JDL. This JDL represents the complete agreement of the parties concerning the subject matter hereof and may not be modified or amended in whole or part, except by a written instrument signed by the parties' authorized representatives. Nothing herein shall supersede or modify the terms of any separate signed written license agreement You may have executed with Sun regarding the Technology.

YOU:  
By: \_\_\_\_\_ Name: \_\_\_\_\_  
Title: \_\_\_\_\_ Date: \_\_\_\_\_  
\_\_\_\_\_

Java 3D/Java Distribution Lic. 3  
30 July 2004/jbn

---

Java(TM) Look and Feel Graphics Repository License  
(Java(TM) Look and Feel Graphics Repository (JLFG) 1.0)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

License Agreement for Java(TM) Look and Feel Graphics Repository 1.0

=====

SUN IS WILLING TO MAKE THE ACCOMPANYING SOFTWARE GRAPHICS ARTWORK AVAILABLE TO YOU ONLY UPON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS CONTAINED IN THIS LICENSE. PLEASE READ THE TERMS AND CONDITIONS OF THIS LICENSE CAREFULLY. BY CLICKING "ACCEPT" AND DOWNLOADING THE SOFTWARE GRAPHICS ARTWORK, YOU ARE AGREEING TO THESE TERMS AND CONDITIONS. IF YOU DO NOT AGREE TO ALL OF THESE TERMS, SELECT THE "DO NOT ACCEPT" BUTTON AT THE END OF THIS LICENSE.

Copyright 2000 by Sun Microsystems, Inc. All Rights Reserved.

Sun grants you ("Licensee") a non-exclusive, royalty free, license to use, and redistribute this software graphics artwork, as individual graphics or as a collection, as part of software code or programs that you develop, provided that

i. this copyright notice and license accompany the software graphics artwork; and

ii. you do not utilize the software graphics artwork in a manner which is disparaging to Sun.

Unless enforcement is prohibited by applicable law, you may not modify the graphics, and must use them true to color and unmodified in every way.

This software graphics artwork is provided "AS IS," without a warranty of any kind. ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE HEREBY EXCLUDED. SUN AND ITS LICENSORS SHALL NOT BE LIABLE FOR ANY DAMAGES SUFFERED BY LICENSEE AS A RESULT OF USING, MODIFYING OR DISTRIBUTING THE SOFTWARE GRAPHICS ARTWORK.

IN NO EVENT WILL SUN OR ITS LICENSORS BE LIABLE FOR ANY LOST REVENUE, PROFIT OR DATA, OR FOR DIRECT, INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, HOWEVER CAUSED AND REGARDLESS OF THE THEORY OF LIABILITY, ARISING OUT OF THE USE OF OR INABILITY TO USE SOFTWARE GRAPHICS ARTWORK, EVEN IF SUN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

If any of the above provisions are held to be in violation of applicable law, void, or unenforceable in any jurisdiction, then such provisions are waived to the extent necessary for this Disclaimer to be otherwise enforceable in such jurisdiction.

---

JavaCC (BSD)  
(javacc 5.0)

/\* Copyright (c) 2006, Sun Microsystems, 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:

\*

\* \* 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 Sun Microsystems, 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.

\*/

---

Jaxen License  
(jaxen 1.1.6)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

jaxen License  
=====

Copyright 2003 (C) The Werken Company. 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 "jaxen" must not be used to endorse or promote products derived from this Software without prior written permission of The Werken Company. For written permission, please contact bob@werken.com.

4. Products derived from this Software may not be called "jaxen" nor may "jaxen" appear in their names without prior written permission of The Werken Company. "jaxen" is a registered trademark of The Werken Company.

5. Due credit should be given to The Werken Company.  
(<http://jaxen.werken.com/>).

THIS SOFTWARE IS PROVIDED BY THE WERKEN COMPANY AND CONTRIBUTORS "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 WERKEN COMPANY 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.

---

jdMenu License (MIT)  
(jdMenu 1.4.1)

\* Copyright (c) 2006,2007 Jonathan Sharp (<http://jdsharp.us>)  
\* Dual licensed under the MIT (MIT-LICENSE.txt)  
\* and GPL (GPL-LICENSE.txt) licenses.

---

Jdom License  
(JDOM 1.0)

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:

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

"This product includes software developed by the JDOM Project  
(<http://www.jdom.org/>)."

Alternatively, the acknowledgment 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.

---

JLine License (BSD-3)

(JLine 3.11.0, JLine - Java Console input Library 0.9.94, JLine Builtins 3.11.0, JLine JANSI Terminal 3.11.0, JLine JNA Terminal 3.10.0, JLine JNA Terminal 3.11.0, JLine Reader 3.11.0, JLine Remote SSH 3.11.0, JLine Remote Telnet 3.17.0, JLine Style 3.11.0, JLine Style 3.8.1, JLine Terminal 3.11.0)

Copyright (c) 2002-2018, the original author or authors.  
All rights reserved.

<https://opensource.org/licenses/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.

---

jQuery License (MIT)

(jQuery 1.12.1, jQuery 3.4.1, jQuery 3.5.1, jQuery Mobile 1.4.5)

Copyright 2010, 2014 jQuery Foundation, Inc. and other contributors,  
<http://jquery.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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

jQuery Sparkline License (New BSD)  
(jQuerySparklines 2.1.2)

\* License: New BSD License

\*

\* Copyright (c) 2012, Splunk 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:

\*

\* \* 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 Splunk 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.

---

JSch License

(JSch 0.1.54)

JSch License

=====

JSch 0.0.\* was released under the GNU LGPL license. Later, we have switched over to a BSD-style license.

-----  
Copyright (c) 2002,2003,2004,2005,2006 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.

---

Jsch License (BSD-3)

(JSch 0.1.54)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Copyright (c) 2002-2016 ymnk, 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.

---

JSON License  
(JSON-java 20140107)

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.

---

JZLib License (BSD-3)  
(JZlib 1.0.7)

Copyright (c) 2000-2011 ymnk, 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Knob Buttons Toolbar Icons License  
(Knob Buttons Toolbar Icons 1.0)

Freeware

You are free to use these icons on your software application, website, etc. You're welcome to give credits for the graphics, when used.

Commercial usage: Allowed

---

lodash License (MIT)  
(Lodash 4.17.11)

The MIT License

Copyright JS Foundation and other contributors <<https://js.foundation/>>

Based on Underscore.js, copyright Jeremy Ashkenas,  
DocumentCloud and Investigative Reporters & Editors <<http://underscorejs.org/>>

This software consists of voluntary contributions made by many individuals. For exact contribution history, see the revision history available at <https://github.com/lodash/lodash>

The following license applies to all parts of this software except as documented below:

====

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.

====

Copyright and related rights for sample code are waived via CC0. Sample code is defined as all source code displayed within the prose of the documentation.

CC0: <http://creativecommons.org/publicdomain/zero/1.0/>

====

Files located in the node\_modules and vendor directories are externally maintained libraries used by this software which have their own licenses; we recommend you read them, as their terms may differ from the terms above.

---

Microsoft Azure client library for File Storage Data Lake (MIT)  
(Microsoft Azure client library for File Storage Data Lake 12.1.0)

The MIT License (MIT)

Copyright (c) 2015 Microsoft



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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.

---

Microsoft Azure common module for Storage (MIT)  
(Microsoft Azure common module for Storage 12.6.0)

The MIT License (MIT)

Copyright (c) 2015 Microsoft

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.

---

Microsoft Azure Java Core Library (MIT)  
(Microsoft Azure Java Core Library 1.4.0)

The MIT License (MIT)

Copyright (c) 2015 Microsoft

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.

---

Microsoft Azure Netty HTTP Client Library (MIT)  
(Microsoft Azure Netty HTTP Client Library 1.5.0)

The MIT License (MIT)

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
Copyright (c) 2015 Microsoft

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.

---

Microsoft SQL JDBC License (MIT)  
(Microsoft JDBC Driver for SQL Server 9.2.1.jre8)

Copyright(c) 2020 Microsoft Corporation  
All rights reserved.

MIT License  
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  
(JOpt Simple 5.0.2)

/\*  
The MIT License

Copyright (c) 2004-2015 Paul R. Holser, 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  
(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 <<https://mathiasbynens.be/>>

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

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  
(datatables 1.10.3)

Copyright (c) 2008-2013 SpryMedia Limited  
<http://datatables.net>

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  
(DataTables 1.10.13)

Copyright (c) 2008-2015 SpryMedia Limited  
<http://datatables.net>

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  
(formize 0.1.1)

Copyright (c) 2011 Brice Texier

Permission is hereby granted, free of charge, to any person obtaining

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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  
(whatwg-fetch 2.0.1)

Copyright (c) 2014-2016 GitHub, Inc.

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  
(Font-Awesome 4.2.0, fontawesome 4.5.0)

Font Awesome Free License  
-----

Font Awesome Free is free, open source, and GPL friendly. You can use it for commercial projects, open source projects, or really almost whatever you want. Full Font Awesome Free license: <https://fontawesome.com/license/free>.

# Icons: CC BY 4.0 License (<https://creativecommons.org/licenses/by/4.0/>)  
In the Font Awesome Free download, the CC BY 4.0 license applies to all icons packaged as SVG and JS file types.

# Fonts: SIL OFL 1.1 License (<https://scripts.sil.org/OFL>)  
In the Font Awesome Free download, the SIL OFL license applies to all icons packaged as web and desktop font files.

# Code: MIT License (<https://opensource.org/licenses/MIT>)  
In the Font Awesome Free download, the MIT license applies to all non-font and non-icon files.

# Attribution  
Attribution is required by MIT, SIL OFL, and CC BY licenses. Downloaded Font Awesome Free files already contain embedded comments with sufficient attribution, so you shouldn't need to do anything additional when using these files normally.

We've kept attribution comments terse, so we ask that you do not actively work to remove them from files, especially code. They're a great way for folks to learn about Font Awesome.

# Brand Icons  
All brand icons are trademarks of their respective owners. The use of these

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

trademarks does not indicate endorsement of the trademark holder by Font Awesome, nor vice versa. \*\*Please do not use brand logos for any purpose except to represent the company, product, or service to which they refer.\*\*

---

MIT License  
(com.springsource.org.bouncycastle.mail 1.39.0, pentaho-hadoop-shims-common-mapred 71.2017.06.03-30)

The MIT License  
=====

Copyright (c) <year> <copyright holders>

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  
(Bootstrap Sass 3.4.1)

The MIT License (MIT)

Copyright (c) 2011-2016 Twitter, Inc  
Copyright (c) 2011-2016 The Bootstrap Authors

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  
(slf4s-api 1.7.25)

The MIT License (MIT)

Copyright (c) 2014 Matt Roberts

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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  
(redux-thunk 2.1.0)

The MIT License (MIT)

Copyright (c) 2015 Dan Abramov

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  
(reselect 3.0.1)

The MIT License (MIT)

Copyright (c) 2015-2016 Reselect Contributors

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  
(Redux JS 3.6.0)

The MIT License (MIT)

Copyright (c) 2015-present Dan Abramov

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,

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 1.0

(Saxon DOM 9.1.0.8, Saxon JDOM 9.1.0.8, Saxon SQL Extensions 9.1.0.8, Saxon XOM 9.1.0.8, Saxon-B 9.1.0.8)

Mozilla Public License Version 1.0

=====

### 1. Definitions.

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.

1.9. "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.

1.11. "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 a list of 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" 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 fifty percent (50%) or more 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) to use, reproduce, modify, display, perform, sublicense and distribute

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

the Original Code (or portions thereof) with or without Modifications, or as part of a Larger Work; and

(b) under patents now or hereafter owned or controlled by Initial Developer, to make, have made, use and sell ("Utilize") the Original Code (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Original Code (or portions thereof) and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

### 2.2. Contributor Grant.

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) 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 or as part of a Larger Work; and

(b) under patents now or hereafter owned or controlled by Contributor, to Utilize the Contributor Version (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Contributor Version (or portions thereof), and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

### 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 You have knowledge that a party claims an intellectual property right in particular functionality or code (or its utilization under this License), you 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 you obtain such knowledge after You make Your Modification available as described in Section 3.2, You shall promptly modify the LEGAL file in all copies You make 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 Your Modification is an application programming interface and You own or control patents which are reasonably necessary to implement that API, you must also include this information in the LEGAL file.

#### 3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code, and



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

this License in any documentation for the Source Code, where You describe recipients' rights relating to Covered Code. If You created one or more Modification(s), You may add your name as a Contributor to the notice described in Exhibit A. 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 file) where a user would be likely to look for such a notice. 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 than 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 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 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 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" or any confusingly similar phrase do not appear anywhere in your license and (b) otherwise make it clear that your version of the license contains terms which differ from the Mozilla Public

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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, MERCHANTABLE, 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 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.

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.

### 9. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO YOU OR ANY OTHER 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 THAT EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

### 10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" 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 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 California 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, the United States of America: (a) unless otherwise agreed in writing, all disputes relating to this License (excepting any dispute relating to intellectual property rights) shall be subject to final and binding arbitration, with the losing party paying all costs of arbitration; (b) any arbitration relating to this Agreement shall be held in Santa Clara County, California, under the auspices of JAMS/EndDispute; and (c) any litigation relating to this Agreement 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.

Except in cases where another Contributor has failed to comply with Section 3.4, You are responsible for damages arising, directly or indirectly, out of Your utilization of rights under this License, based on the number of copies of

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Covered Code you made available, the revenues you received from utilizing such rights, and other relevant factors. You agree to work with affected parties to distribute responsibility on an equitable basis.

EXHIBIT A.

"The contents of this file are subject to the Mozilla Public License Version 1.0 (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): \_\_\_\_\_."

---

Mozilla Public License 1.1

(Firebird 2.1.6, H2 Database Engine 1.2.131, HAPI 1.1-beta2, HAPI - 01 - Base Module 1.1, HAPI - 04 - Generated Structures v2.1 1.1, HAPI - 04 - Generated Structures v2.2 1.1, HAPI - 04 - Generated Structures v2.3 1.1, HAPI - 04 - Generated Structures v2.3.1 1.1, HAPI - 04 - Generated Structures v2.4 1.1, HAPI - 04 - Generated Structures v2.5 1.1, HAPI - 04 - Generated Structures v2.5.1 1.1, HAPI - 04 - Generated Structures v2.6 1.1, HAPI - 05 - Examples 1.1, iText, a JAVA-PDF library 2.1.7, Mozilla Rhino 1.7R3)

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. "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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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. 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. 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", "MPL", "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 contains terms which differ 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 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" 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 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 California 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 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 (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  
(cda 9.2.0.1-364, monetdb-jdbc 2.3, monetdb-jdbc 2.8, Mozilla Rhino 1.7r4, Mozilla Rhino 1.7R5)

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.



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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

-----

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

### 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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 fails to notify 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

msal4j (MIT)  
(msal4j 1.6.1)

MIT License

Copyright (c) Microsoft Corporation. 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

---

mstor License (BSD-3)  
(mstor 0.9.13)

=====  
mstor - License  
=====

Copyright (c) 2009, Ben Fortuna  
All rights reserved.

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

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

o 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.

o Neither the name of Ben Fortuna nor the names of any other 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.

---

Mustache License (MIT)  
(mustache 2.2.1)

The MIT License

Copyright (c) 2009 Chris Wanstrath (Ruby)  
Copyright (c) 2010-2014 Jan Lehnardt (JavaScript)  
Copyright (c) 2010-2015 The mustache.js community

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.

---

mXparser License (Simplified BSD)  
(MXParser 1.2.1)

Copyright 2010 - 2020 MARIUSZ GROMADA. All rights reserved. You may use this software under the condition of Simplified BSD License. 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.

THIS SOFTWARE IS PROVIDED BY MARIUSZ GROMADA "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 MARIUSZ GROMADA OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

The views and conclusions contained in the software and documentation are those of the authors and should not be interpreted as representing official policies, either expressed or implied, of MARIUSZ GROMADA.

---

NanoHttpd-Core (BSD-3-Clause)  
(NanoHttpd-Core 2.3.1)

Copyright (c) 2012-2013 by Paul S. Hawke, 2001,2005-2013 by Jarno Elonen, 2010 by Konstantinos Togias 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 NanoHttpd organization 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 HOLDER 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.

---

Netscape Public License v1.1  
(ldapjdk 20000524)

AMENDMENTS  
=====

The Netscape Public License Version 1.1 ("NPL") consists of the Mozilla Public License Version 1.1 with the following Amendments, including Exhibit A-Netscape Public License. Files identified with "Exhibit A-Netscape Public License" are governed by the Netscape Public License Version 1.1.

Additional Terms applicable to the Netscape Public License.

I. Effect. These additional terms described in this Netscape Public License -- Amendments shall apply to the Mozilla Communicator client code and to all Covered Code under this License.

II. "Netscape's Branded Code" means Covered Code that Netscape distributes and/or permits others to distribute under one or more trademark(s) which are controlled by Netscape but which are not licensed for use under this License.

III. Netscape and logo. This License does not grant any rights to use the trademarks "Netscape", the "Netscape N and horizon" logo or the "Netscape lighthouse" logo, "Netcenter", "Gecko", "Java" or "JavaScript", "Smart Browsing" even if such marks are included in the Original Code or Modifications.

IV. Inability to Comply Due to Contractual Obligation. Prior to licensing the Original Code under this License, Netscape has licensed third party code for use in Netscape's Branded Code. To the extent that Netscape is limited contractually from making such third party code available under this License, Netscape may choose to reintegrate such code into Covered Code without being required to distribute such code in Source Code form, even if such code would otherwise be considered "Modifications" under this License.

V. Use of Modifications and Covered Code by Initial Developer.

V.1. In General. The obligations of Section 3 apply to Netscape, except to the extent specified in this Amendment, Section V.2 and V.3.

V.2. Other Products. Netscape may include Covered Code in products other than the Netscape's Branded Code which are released by Netscape during the two (2) years following the release date of the Original Code, without such additional products becoming subject to the terms of this License, and may license such additional products on different terms from those contained in this License.

V.3. Alternative Licensing. Netscape may license the Source Code of Netscape's Branded Code, including Modifications incorporated therein,

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

without such Netscape Branded Code becoming subject to the terms of this License, and may license such Netscape Branded Code on different terms from those contained in this License.

VI. Litigation. Notwithstanding the limitations of Section 11 above, the provisions regarding litigation in Section 11(a), (b) and (c) of the License shall apply to all disputes relating to this License.

EXHIBIT A-Netscape Public License.

"The contents of this file are subject to the Netscape 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/NPL/> 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 Mozilla Communicator client code, released March 31, 1998. The Initial Developer of the Original Code is Netscape Communications Corporation. Portions created by Netscape are Copyright (C) 1998-1999 Netscape Communications Corporation. All Rights Reserved. Contributor(s): \_\_\_\_\_. Alternatively, the contents of this file may be used under the terms of the \_\_\_\_\_ license (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 NPL, 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 NPL or the \_\_\_\_\_ License."

-----  
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. "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.

-----



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

or any Contributor. You must make it absolutely clear than 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. 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. 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", "MPL", "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 contains terms which differ 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, MERCHANTABLE, 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

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" 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 Code with only those rights set forth herein.

### 11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 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 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 NPL 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 (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.]

---

ognl License (BSD-3)  
(ognl 2.6.9)

```
//Copyright (c) 1998-2004, Drew Davidson and Luke Blanshard
// 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 Drew Davidson nor the names of its contributors
// may be used to endorse or promote products derived from this software
// without specific prior written permission.
//
```

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

//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.

---

OpenLayers License (BSD-2)  
(OpenLayers 2.0.0, OpenLayers 2.13.1)

BSD 2-Clause License

Copyright 2005-present, OpenLayers Contributors 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.

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 HOLDER 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.

---

Oracle Binary Code License Agreement for the Java SE Platform Products and JavaFX  
(Java Advanced Imaging Codecs 1.1.2)

Oracle Binary Code License Agreement for the Java SE Platform Products and JavaFX

=====

ORACLE AMERICA, INC. ("ORACLE"), FOR AND ON BEHALF OF ITSELF AND ITS SUBSIDIARIES AND AFFILIATES UNDER COMMON CONTROL, IS WILLING TO LICENSE THE SOFTWARE 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 SELECTING THE "ACCEPT LICENSE AGREEMENT" (OR THE EQUIVALENT) BUTTON AND/OR BY USING THE SOFTWARE YOU ACKNOWLEDGE THAT YOU HAVE READ THE TERMS AND AGREE TO THEM. IF YOU ARE AGREEING TO THESE TERMS ON BEHALF OF A COMPANY OR OTHER LEGAL ENTITY, YOU REPRESENT THAT YOU HAVE THE LEGAL AUTHORITY TO BIND THE LEGAL ENTITY TO THESE TERMS. IF YOU DO NOT HAVE SUCH AUTHORITY, OR IF YOU DO NOT WISH TO BE BOUND BY THE TERMS, THEN SELECT THE "DECLINE LICENSE AGREEMENT" (OR THE EQUIVALENT) BUTTON AND YOU MUST NOT USE THE SOFTWARE ON THIS SITE OR ANY OTHER MEDIA ON WHICH THE SOFTWARE IS CONTAINED.

1. DEFINITIONS. "Software" means the software identified above in binary form that you selected for download, install or use (in the version You selected for download, install or use) from Oracle or its authorized licensees, 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 Oracle, and any user manuals, programming guides and other documentation provided to you by Oracle 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, 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 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. "Commercial Features" means those features identified in Table 1-1 (Commercial Features In Java SE Product Editions) of the Java SE documentation accessible at

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

<http://www.oracle.com/technetwork/java/javase/documentation/index.html>.

"README File" means the README file for the Software accessible at

<http://www.oracle.com/technetwork/java/javase/documentation/index.html>.

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, Oracle grants you a non-exclusive, non-transferable, limited license without license fees to reproduce and use internally the Software complete and unmodified for the sole purpose of running Programs. THE LICENSE SET FORTH IN THIS SECTION 2 DOES NOT EXTEND TO THE COMMERCIAL FEATURES. YOUR RIGHTS AND OBLIGATIONS RELATED TO THE COMMERCIAL FEATURES ARE AS SET FORTH IN THE SUPPLEMENTAL TERMS ALONG WITH ADDITIONAL LICENSES FOR DEVELOPERS AND PUBLISHERS.

3. RESTRICTIONS. Software is copyrighted. Title to Software and all associated intellectual property rights is retained by Oracle and/or its licensors. Unless enforcement is prohibited by applicable law, you may not modify, decompile, or reverse engineer Software. You acknowledge that the Software is developed for general use in a variety of information management applications; it is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use the Software in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle 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 Oracle 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. DISCLAIMER OF WARRANTY. THE SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. ORACLE FURTHER DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NONINFRINGEMENT.

5. LIMITATION OF LIABILITY. IN NO EVENT SHALL ORACLE BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, OR DAMAGES FOR LOSS OF PROFITS, REVENUE, DATA OR DATA USE, INCURRED BY YOU OR ANY THIRD PARTY, WHETHER IN AN ACTION IN CONTRACT OR TORT, EVEN IF ORACLE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. ORACLE'S ENTIRE LIABILITY FOR DAMAGES HEREUNDER SHALL IN NO EVENT EXCEED ONE THOUSAND DOLLARS (U.S. \$1,000).

6. 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 Oracle 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.

7. EXPORT REGULATIONS. You agree that U.S. export control laws and other applicable export and import laws govern your use of the Software, including technical data; additional information can be found on Oracle's Global Trade Compliance web site (<http://www.oracle.com/us/products/export>). You agree that neither the Software nor any direct product thereof will be exported, directly, or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation.

8. TRADEMARKS AND LOGOS. You acknowledge and agree as between you and Oracle that Oracle owns the ORACLE and JAVA trademarks and all ORACLE- and JAVA-related trademarks, service marks, logos and other brand designations ("Oracle Marks"), and you agree to comply with the Third Party Usage Guidelines for Oracle Trademarks currently located at <http://www.oracle.com/us/legal/third-party-trademarks/index.html> . Any use you make of the Oracle Marks inures to Oracle's benefit.

9. U.S. GOVERNMENT LICENSE 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 shall be only those set forth in this Agreement.

10. GOVERNING LAW. This agreement is governed by the substantive and procedural laws of California. You and Oracle agree to submit to the exclusive jurisdiction of, and venue in, the courts of San Francisco, or Santa Clara counties in California in any dispute arising out of or relating to this agreement.

11. SEVERABILITY. If any provision of this Agreement is held to be

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

12. INTEGRATION. This Agreement is the entire agreement between you and Oracle 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.

### 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 supersede any inconsistent or conflicting terms in the Binary Code License Agreement, or in any license contained within the Software.

A. COMMERCIAL FEATURES. You may not use the Commercial Features for running Programs, Java applets or applications in your internal business operations or for any commercial or production purpose, or for any purpose other than as set forth in Sections B, C, D and E of these Supplemental Terms. If You want to use the Commercial Features for any purpose other than as permitted in this Agreement, You must obtain a separate license from Oracle.

B. SOFTWARE INTERNAL USE FOR DEVELOPMENT LICENSE GRANT. Subject to the terms and conditions of this Agreement and restrictions and exceptions set forth in the README File incorporated herein by reference, including, but not limited to the Java Technology Restrictions of these Supplemental Terms, Oracle 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.

C. LICENSE TO DISTRIBUTE SOFTWARE. Subject to the terms and conditions of this Agreement and restrictions and exceptions set forth in the README File, including, but not limited to the Java Technology Restrictions and Limitations on Redistribution of these Supplemental Terms, Oracle grants you a non-exclusive, non-transferable, limited license without fees to reproduce and distribute the Software, 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:

a. is a complete, unmodified reproduction of this Agreement; or

b. protects Oracle's interests consistent with the terms contained in this Agreement and that includes the notice set forth in Section H, and

vi. you agree to defend and indemnify Oracle and its licensors from and against any damages, costs, liabilities, settlement amounts and/or expenses (including attorneys' 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. The license set forth in this Section C does not extend to the Software identified in Section G.

D. LICENSE TO DISTRIBUTE REDISTRIBUTABLES. Subject to the terms and conditions of this Agreement and restrictions and exceptions set forth in the README File, including but not limited to the Java Technology Restrictions and Limitations on Redistribution of these Supplemental Terms, Oracle grants you a non-exclusive, non-transferable, limited license without fees to reproduce and distribute those files specifically identified as redistributable in the README File ("Redistributables") provided that:

i. you distribute the Redistributables complete and unmodified, and only



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
bundled as part of Programs

ii. the Programs add significant and primary functionality to the Redistributables

iii. you do not distribute additional software intended to supersede any component(s) of the Redistributables (unless otherwise specified in the applicable README File)

iv. you do not remove or alter any proprietary legends or notices contained in or on the Redistributables

v. you only distribute the Redistributables pursuant to a license agreement that:

a. is a complete, unmodified reproduction of this Agreement; or

b. protects Oracle's interests consistent with the terms contained in the Agreement and includes the notice set forth in Section H,

vi. you agree to defend and indemnify Oracle and its licensors from and against any damages, costs, liabilities, settlement amounts and/or expenses (including attorneys' 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. The license set forth in this Section D does not extend to the Software identified in Section G.

E. DISTRIBUTION BY PUBLISHERS. This section pertains to your distribution of the Java™ SE Development Kit Software ("JDK") with your printed book or magazine (as those terms are commonly used in the industry) relating to Java technology ("Publication"). Subject to and conditioned upon your compliance with the restrictions and obligations contained in the Agreement, Oracle hereby grants to you a non-exclusive, nontransferable limited right to reproduce complete and unmodified copies of the JDK on electronic media (the "Media") for the sole purpose of inclusion and distribution with your Publication(s), subject to the following terms:

i. You may not distribute the JDK on a stand-alone basis; it must be distributed with your Publication(s);

ii. You are responsible for downloading the JDK from the applicable Oracle web site;

iii. You must refer to the JDK as Java™ SE Development Kit;

iv. The JDK must be reproduced in its entirety and without any modification whatsoever (including with respect to all proprietary notices) and distributed with your Publication subject to a license agreement that is a complete, unmodified reproduction of this Agreement;

v. The Media label shall include the following information: "Copyright [YEAR], Oracle America, Inc. All rights reserved. Use is subject to license terms. ORACLE and JAVA trademarks and all ORACLE- and JAVA-related trademarks, service marks, logos and other brand designations are trademarks or registered trademarks of Oracle in the U.S. and other countries." [YEAR] is the year of Oracle's release of the Software; the year information can typically be found in the Software's "About" box or screen. This information must be placed on the Media label in such a manner as to only apply to the JDK;

vi. You must clearly identify the JDK as Oracle's product on the Media holder or Media label, and you may not state or imply that Oracle is responsible for any third-party software contained on the Media;

vii. You may not include any third party software on the Media which is intended to be a replacement or substitute for the JDK;

viii. You agree to defend and indemnify Oracle and its licensors from and against any damages, costs, liabilities, settlement amounts and/or expenses (including attorneys' fees) incurred in connection with any claim, lawsuit or action by any third party that arises or results from the use or distribution of the JDK and/or the Publication; ; and

ix. You shall provide Oracle with a written notice for each Publication; such notice shall include the following information:

1. title of Publication

2. author(s)

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

3. date of Publication and

4. ISBN or ISSN numbers.

Such notice shall be sent to Oracle America, Inc., 500 Oracle Parkway, Redwood Shores, California 94065 U.S.A , Attention: General Counsel.

F. 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", "oracle" or similar convention as specified by Oracle in any naming convention designation.

G. LIMITATIONS ON REDISTRIBUTION. You may not redistribute or otherwise transfer patches, bug fixes or updates made available by Oracle through Oracle Premier Support, including those made available under Oracle's Java SE Support program.

H. COMMERCIAL FEATURES NOTICE. For purpose of complying with Supplemental Term Section C.(v)(b) and D.(v)(b), your license agreement shall include the following notice, where the notice is displayed in a manner that anyone using the Software will see the notice:

Use of the Commercial Features for any commercial or production purpose requires a separate license from Oracle. "Commercial Features" means those features identified Table 1-1 (Commercial Features In Java SE Product Editions) of the Java SE documentation accessible at <http://www.oracle.com/technetwork/java/javase/documentation/index.html>

I. 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.

J. THIRD PARTY CODE. Additional copyright notices and license terms applicable to portions of the Software are set forth in the THIRDPARTYLICENSEREADME file accessible at <http://www.oracle.com/technetwork/java/javase/documentation/index.html>. In addition to any terms and conditions of any third party opensource/freeware license identified in the THIRDPARTYLICENSEREADME file, the disclaimer of warranty and limitation of liability provisions in paragraphs 4 and 5 of the Binary Code License Agreement shall apply to all Software in this distribution.

K. 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.

L. INSTALLATION AND AUTO-UPDATE. The Software's installation and auto-update processes transmit a limited amount of data to Oracle (or its service provider) about those specific processes to help Oracle understand and optimize them. Oracle does not associate the data with personally identifiable information. You can find more information about the data Oracle collects as a result of your Software download at <http://www.oracle.com/technetwork/java/javase/documentation/index.html>.

For inquiries please contact: Oracle America, Inc., 500 Oracle Parkway,

Redwood Shores, California 94065, USA.

Last updated 02 April 2013

---

OWASP Java Encoder License (BSD-3)  
(OWASP Java Encoder Project 1.2)

Copyright (c) 2015 Jeff Ichnowski  
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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA  
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 OWASP 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 HOLDER 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

---

Protobuf License (BSD)  
(Protocol Buffer Java API 2.5.0, Protocol Buffer Java API 2.6.0, Protocol Buffer Java API 2.6.1, Protocol Buffer Java API 3.5.1)

Copyright 2008, Google 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:

\* 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.

Code generated by the Protocol Buffer compiler is owned by the owner  
of the input file used when generating it. This code is not  
standalone and requires a support library to be linked with it. This  
support library is itself covered by the above license.

---

Protovis License (BSD-3)  
(protovis v3.3.0)

/\*! Copyright 2010 Stanford Visualization Group, Mike Bostock, BSD license. \*/

---

Public Domain  
(AOP Alliance (Java/J2EE AOP standard) 1.0, HdrHistogram 2.1.9, high-scale-lib 1.0.6, high-scale-lib 1.1.2, Highly Scalable Java 1.1.2, javatar 2.5, xmlpull 1.1.3.1, xpp3\_xpath 1.1.4c)

Public domain code is not subject to any license.

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

py4j License (BSD-3)  
(Py4J 0.10.7)

Copyright (c) 2009-2018, Barthelemy Dagenais and individual contributors. 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.

- 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 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 HOLDER 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.

---

require-css License (MIT)  
(require-css 0.1.8)

MIT License  
-----

Copyright (C) 2013 Guy Bedford

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.

---

requirejs License (BSD-3)  
(requirejs-text 2.0.10)

The "New" BSD License:  
-----

Copyright (c) 2010-2011, The Dojo 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:

- \* 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 Dojo Foundation 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

---

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

Salesforce API License (BSD)  
(force-partner-api 47.0.0, force-wsc 47.0.0)

Copyright (c) 2011, salesforce.com, 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:

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 salesforce.com, 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.

---

Semver License (MIT)  
(Java SemVer 0.9.0)

\* The MIT License

\*

\* Copyright 2012-2015 Zafar Khaja <zafarkhaja@gmail.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.

---

Simile License (MIT)  
(Timeline 2.3.0, Timeplot 1.0-before-google-code)

/\*

\* (c) Copyright The SIMILE Project 2006. 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.

\*

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

\* 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.

\*

\* Note: JQuery, [www.jquery.com](http://www.jquery.com) is included in the Ajax section of this

\* distribution. It is covered by its own license:

\*

\* Copyright (c) 2008 John Resig ([jquery.com](http://jquery.com))

\* Dual licensed under the MIT (MIT-LICENSE.txt)

\* and GPL (GPL-LICENSE.txt) licenses.

\*/

---

Simple JNDI License

(Simple JNDI with bug fixes 1.0.3)

\* Copyright (c) 2003-2013, Henri Yandell + Robert Zigweid

\* 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 Simple-JNDI 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.

---

slf4j License

(JUL to SLF4J bridge 1.7.16, OSGi LogService implemented over SLF4J 1.7.12, SLF4J API Module 1.7.12, SLF4J API Module 1.7.2, SLF4J API Module 1.7.24, SLF4J API Module 1.7.25, SLF4J API Module 1.7.29, SLF4J API Module 1.7.7, slf4j-nop 1.7.21)

slf4j License

=====

Copyright (c) 2004-2005 SLF4J.ORG

Copyright (c) 2004-2005 QOS.ch

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, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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 OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

---

SLF4J Simple Binding License (MIT)  
(SLF4J LOG4J-12 Binding 1.7.10)

Copyright (c) 2004-2017 QOS.ch  
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 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.

---

Stax2 API License (BSD-2)  
(Stax2 API 3.1.4, Stax2 API 4.2)

Copyright (c) 2008 FasterXML LLC info@fasterxml.com

This source code is licensed under standard BSD license, which is compatible with all Free and Open Software (OSS) licenses.

---

Stringtemplate License (MIT)  
(stringtemplate 3.2.1, stringtemplate4 4.0.8)

[The "BSD license"]  
Copyright (c) 2011-2013 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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

---

The Modified MIT License  
(Blueprint 1.0)

The (modified) MIT License  
=====

-----

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, sub-license, 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 every other copyright notice found in this software, and all the attributions in every file, 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 NON-INFRINGEMENT. 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.

---

Threeten Backport License (BSD-3)  
(ThreeTen backport 1.5.0)

/\*  
 \* Copyright (c) 2007-present, Stephen Colebourne & Michael Nascimento Santos  
 \*  
 \* 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 JSR-310 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.  
 \*/

---

Tipsy License (MIT)  
(tipsy 1.0.0a)

\* tipsy, facebook style tooltips for jquery  
\* version 1.0.0a  
\* (c) 2008-2010 Jason Frame [jason@onehackoranother.com]  
\* released under the MIT license

---

Trilead License (BSD)  
(Trilead SSH2 Library 1.0.0-build215, Trilead SSH2 Library build213)



# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Copyright (c) 2007-2008 Trilead AG (<http://www.trilead.com>)

All rights reserved.

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

- a.) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- b.) 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.
- c.) Neither the name of Trilead 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.

Trilead SSH-2 for Java includes code that was written by Dr. Christian Plattner during his PhD at ETH Zurich. The license states the following:

Copyright (c) 2005 - 2006 Swiss Federal Institute of Technology (ETH Zurich), Department of Computer Science (<http://www.inf.ethz.ch>), Christian Plattner. All rights reserved.

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

- a.) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- b.) 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.
- c.) Neither the name of ETH Zurich 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.

The Java implementations of the AES, Blowfish and 3DES ciphers have been taken (and slightly modified) from the cryptography package released by "The Legion Of The Bouncy Castle".

Their license states the following:

Copyright (c) 2000 - 2004 The Legion Of The Bouncy Castle (<http://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.

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

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.

---

uirouter License (MIT)  
(@uirouter/angularjs 1.0.22, @uirouter/core 5.0.23)

The MIT License

Copyright (c) 2013-2018 The AngularUI Team, Karsten Sperling

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

---

underscore License (MIT)  
(underscore 1.13.1, Underscore.js 1.4.4, Underscore.js 1.8.3)

Copyright (c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors

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.

---

University of Illinois/NCSA Open Source License  
(SecondString 0.1)

University of Illinois/NCSA Open Source License  
=====

Copyright (c) <Year> <Owner Organization Name> All rights reserved.

Developed by:

<Name of Development Group>

<Name of

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

Institution> <URL for Development Group/Institution>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal with 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:

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

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

\* Neither the names of <Name of Development Group, Name of Institution>, nor the names of its contributors may be used to endorse or promote products derived from this Software without specific prior written permission.

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 CONTRIBUTORS 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 WITH THE SOFTWARE.

---

W3C IPR License  
(sac 1.3)

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.

COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DOCUMENTATION.

The name and trademarks of copyright holders may NOT be used in advertising or

# HITACHI

## Inspire the Next

2535 Augustine Drive Santa Clara, CA 95054 USA

publicity pertaining to the software without specific, written prior permission.

Title to copyright in this software and any associated documentation will at all times remain with copyright holders.

---

xmlenc License (BSD-3)  
(xmlenc 0.52)

Copyright 2003-2005, Ernst de Haan <wfe.dehaan@gmail.com>  
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 COPYRIGHT HOLDER 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.

---

xstream License (BSD-3)  
(XStream 1.4.11.1, XStream 1.4.17)

(BSD Style License)

Copyright (c) 2003-2006, Joe Walnes  
Copyright (c) 2006-2015, XStream Committers  
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 XStream 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.