Pentaho Data Integration 7.1.0.0 Open Source Software Packages

Contact Information:

Project Manager Pentaho Data Integration Hitachi Vantara Corporation 2535 Augustine Drive Santa Clara, California 95054

Name of Product/Product Component	Version	License
[ini4j]	0.5.1	Apache License Version 2.0
ActiveIO :: Core	3.1.4	Apache License Version 2.0
ActiveMQ :: Apache Karaf	5.10.0	Apache License Version 2.0
ActiveMQ :: Camel	5.10.0	Apache License Version 2.0
ActiveMQ :: OSGi bundle	5.10.0	Apache License Version 2.0
An open source Java toolkit for Amazon S3	0.9.0	Apache License Version 2.0
Angular UI Router	0.3.0	angular.js.mit.v2
angular.js	1.2.15	angular.js.mit.v2
angular.js	1.5.6	angular.js.mit.v2
angular.js	1.5.8	angular.js.mit.v2
angular-route	1.5.6	angular.js.mit.v2

Name of Product/Product Component	Version	License
angular-sanitize-1.5.6	1.5.6	angular.js.mit.v2
angular-translate-2.12.1	2.12.1	angular.js.mit.v2
AngularUI Bootstrap	0.10.0	angular.bootstrap.mit.v2
AngularUI Bootstrap	0.6.0	angular.bootstrap.mit.v2
Annotation 1.0	1.1.1	Apache License Version 2.0
Annotation 1.1	1.0.1	Apache License Version 2.0
ANTLR 3 Complete	3.5.2	ANTLR License
ANTLR 3 Runtime	3.5	ANTLR License
Antlr 3.4 Runtime	3.4	ANTLR License
ANTLR, ANother Tool for Language Recognition	2.7.7	ANTLR License
AOP Alliance (Java/J2EE AOP standard)	1.0	Public Domain
Apache ActiveMQ	5.2.0	Apache License Version 2.0
Apache Ant Core	1.9.1	Apache License Version 2.0
Apache Ant Launcher	1.9.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache Aries Blueprint API	1.0.1	Apache License Version 2.0
Apache Aries Blueprint CM	1.0.5	Apache License Version 2.0
Apache Aries Blueprint Core	1.4.2	Apache License Version 2.0
Apache Aries Blueprint Core Compatiblity Fragment Bundle	1.0.0	Apache License Version 2.0
Apache Aries JMX API	1.1.1	Apache License Version 2.0
Apache Aries JMX Blueprint API	1.1.0	Apache License Version 2.0
Apache Aries JMX Blueprint Core	1.1.0	Apache License Version 2.0
Apache Aries JMX Core	1.1.2	Apache License Version 2.0
Apache Aries JMX Whiteboard	1.0.0	Apache License Version 2.0
Apache Aries Proxy API	1.0.1	Apache License Version 2.0
Apache Aries Proxy Service	1.0.4	Apache License Version 2.0
Apache Aries Quiesce API	1.0.0	Apache License Version 2.0
Apache Aries Transaction Blueprint	1.0.1	Apache License Version 2.0
Apache Aries Transaction Manager	1.0.0	Apache License Version 2.0

Version	License
1.1.1	Apache License Version 2.0
1.0.0	Apache License Version 2.0
1.1.0	Apache License Version 2.0
4.1.5	Apache 1.1
1.6.2	Apache License Version 2.0
1.8.0	Apache License Version 2.0
1.5	Apache License Version 2.0
1.5	Apache License Version 2.0
thrift-2.0.7	Apache License Version 2.0
1.9.3	Apache License Version 2.0
1.2	Apache License Version 2.0
1.3.1	Apache License Version 2.0
3.2.2	Apache License Version 2.0
4.1	Apache License Version 2.0
	1.1.1 1.0.0 1.1.0 1.1.0 4.1.5 1.6.2 1.8.0 1.5 thrift-2.0.7 1.9.3 1.2 1.3.1 3.2.2

Name of Product/Product Component	Version	License
Apache Commons Daemon	1.0.13	Apache License Version 2.0
Apache Commons Exec	1.2	Apache License Version 2.0
Apache Commons FileUpload	1.3.2	Apache License Version 2.0
Apache Commons Lang	2.2	Apache License Version 2.0
Apache Commons Lang	2.6	Apache License Version 2.0
Apache Commons Lang	3.0	Apache License Version 2.0
Apache Commons Lang	3.1	Apache License Version 2.0
Apache CXF Core	3.0.7	Apache License Version 2.0
Apache CXF JAX-RS Client	3.0.7	Apache License Version 2.0
Apache CXF JAX-RS Extensions: Providers	3.0.7	Apache License Version 2.0
Apache CXF JAX-RS Extensions: Search	3.0.7	Apache License Version 2.0
Apache CXF JAX-RS Service Description	3.0.7	Apache License Version 2.0
Apache CXF Karaf Commands	3.0.7	Apache License Version 2.0
Apache CXF Runtime Aegis Databinding	3.0.7	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache CXF Runtime Colocated Binding	3.0.7	Apache License Version 2.0
Apache CXF Runtime Core for WSDL	3.0.7	Apache License Version 2.0
Apache CXF Runtime HTTP Transport	3.0.7	Apache License Version 2.0
Apache CXF Runtime JavaScript Client Generator	3.0.7	Apache License Version 2.0
Apache CXF Runtime JAXB DataBinding	3.0.7	Apache License Version 2.0
Apache CXF Runtime JAX-RS Frontend	3.0.7	Apache License Version 2.0
Apache CXF Runtime JAX-WS Frontend	3.0.7	Apache License Version 2.0
Apache CXF Runtime Local Transport	3.0.7	Apache License Version 2.0
Apache CXF Runtime Management	3.0.7	Apache License Version 2.0
Apache CXF Runtime Object Binding	3.0.7	Apache License Version 2.0
Apache CXF Runtime Security functionality	3.0.7	Apache License Version 2.0
Apache CXF Runtime Simple Frontend	3.0.7	Apache License Version 2.0
Apache CXF Runtime SOAP Binding	3.0.7	Apache License Version 2.0
Apache CXF Runtime WS Addressing	3.0.7	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache CXF Runtime WS Policy	3.0.7	Apache License Version 2.0
Apache CXF Runtime WS Reliable Messaging	3.0.7	Apache License Version 2.0
Apache CXF Runtime WS Security	3.0.7	Apache License Version 2.0
Apache CXF Runtime XML Binding	3.0.7	Apache License Version 2.0
Apache CXF Runtime XmlBeans DataBinding	3.0.7	Apache License Version 2.0
Apache CXF XJC Runtime	3.0.5	Apache License Version 2.0
Apache Directory API ASN.1 API	1.0.0-M20	Apache License Version 2.0
Apache Directory LDAP API Utilities	1.0.0-M20	Apache License Version 2.0
Apache Extras for Apache log4j	1.2.17	Apache License Version 2.0
Apache Felix Configuration Admin Service	1.8.0	Apache License Version 2.0
Apache Felix Declarative Services	1.8.2	Apache License Version 2.0
Apache Felix Declarative Services	2.0.6	Apache License Version 2.0
Apache Felix Declarative Services Compatibility Extension	1.0.4	Apache License Version 2.0
Apache Felix File Install	3.4.2	Apache License Version 2.0

Version	License
4.2.1	Apache License Version 2.0
4.4.1	Apache License Version 2.0
2.3.2	Apache License Version 2.0
2.3.2	Apache License Version 2.0
1.0.4	Apache License Version 2.0
4.2.1	Apache License Version 2.0
1.0.10	Apache License Version 2.0
1.8.2	Apache License Version 2.0
1.0.0	Apache License Version 2.0
2.0.2	Apache License Version 2.0
1.1	Apache License Version 2.0
1.0	Apache License Version 2.0
1.8.0	Apache License Version 2.0
2.4.4	Apache License Version 2.0
	4.2.1 4.4.1 2.3.2 2.3.2 1.0.4 4.2.1 1.0.10 1.8.2 1.0.0 1.8.2 1.1 1.0

Name of Product/Product Component	Version	License
Apache Hadoop Amazon Web Services support	2.7.3	Apache License Version 2.0
Apache Hadoop Annotations	2.7.3	Apache License Version 2.0
Apache Hadoop Auth	2.7.3	Apache License Version 2.0
Apache Hadoop Client - org.apache.hadoop:hadoop-client	2.7.3	Apache License Version 2.0
Apache Hadoop Common - org.apache.hadoop:hadoop-common	2.7.3	Apache License Version 2.0
Apache Hadoop HDFS	2.7.3	Apache License Version 2.0
Apache HBase - Client	1.2.3	Apache License Version 2.0
Apache HBase - Common	1.2.3	Apache License Version 2.0
Apache HBase - Examples	1.2.3	Apache License Version 2.0
Apache HBase - Hadoop Compatibility	1.2.3	Apache License Version 2.0
Apache HBase - Protocol	1.2.3	Apache License Version 2.0
Apache HBase - Server	1.2.3	Apache License Version 2.0
Apache HBase - Thrift - org.apache.hbase:hbase-thrift	1.2.3	Apache License Version 2.0
Apache HttpComponents Core	4.0.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache HttpComponents Core	4.4	Apache License Version 2.0
Apache Jakarta - Bean Scripting Framework (BSF)	2.4.0	Apache License Version 2.0
Apache Jakarta Commons Compress	1.4.1	Apache License Version 2.0
Apache Jakarta Commons Configuration	1.6	Apache License Version 2.0
Apache Jakarta Commons Configuration	1.9	Apache License Version 2.0
Apache Jakarta Commons Digester	1.8	Apache License Version 2.0
Apache Jakarta Commons Discovery	0.2	Apache 1.1
Apache Jakarta Commons Discovery	0.4	Apache License Version 2.0
Apache Jakarta Commons EL	1.0	Apache 1.1
Apache Jakarta Commons HttpClient	3.0.1	Apache License Version 2.0
Apache Jakarta Commons HttpClient	4.2.5	Apache License Version 2.0
Apache Jakarta Commons HttpClient	4.4	Apache License Version 2.0
Apache Jakarta Commons HttpClient	4.5	Apache License Version 2.0
Apache Jakarta Commons HttpClient	4.5.2	Apache License Version 2.0

Version	License
1.1	Apache License Version 2.0
1.1.3	Apache License Version 2.0
1.2	Apache License Version 2.0
1.1	Apache License Version 2.0
3.1.1	Apache License Version 2.0
1.3.1	Apache License Version 2.0
3.1	Apache License Version 2.0
3.0.3	Apache License Version 2.0
4.0.7	Apache License Version 2.0
2.4.2	Apache License Version 2.0
4.0.7	Apache License Version 2.0
4.0.7	Apache License Version 2.0
4.0.7	Apache License Version 2.0
1.2.14	Apache License Version 2.0
	1.1.3 1.2 1.1 3.1.1 3.1.1 3.0.3 4.0.7 4.0.7 4.0.7

Name of Product/Product Component	Version	License
Apache Log4j	1.2.17	Apache License Version 2.0
Apache MINA Core	2.0.7	Apache License Version 2.0
Apache Mina SSHD :: Core	0.12.0	Apache License Version 2.0
Apache Neethi	3.0.3	Apache License Version 2.0
Apache Oozie Core	3.1.3	Apache License Version 2.0
Apache Oozie Core	4.2.0	Apache License Version 2.0
Apache ORO	2.0.8	Apache 1.1
Apache Pig	0.16.0	Apache License Version 2.0
Apache Pig	0.8.1	Apache License Version 2.0
Apache POI	3.15	Apache License Version 2.0
Apache POI - org.apache.poi:poi-ooxml	3.15	Apache License Version 2.0
Apache POI - org.apache.poi:poi- ooxml-schemas	3.15	Apache License Version 2.0
Apache ServiceMix :: Bundles :: aopalliance	1.0_6	Apache License Version 2.0
Apache ServiceMix :: Bundles :: bcel	5.2_4	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache ServiceMix :: Bundles :: cglib	3.0_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: FastInfoset	1.2.13_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: jasypt	1.9.0_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: jasypt	1.9.1_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: jaxb- impl	2.2.1.1_2	Apache License Version 2.0
Apache ServiceMix :: Bundles :: jaxb- impl	2.2.11_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: jaxb- xjc	2.2.11_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: opensaml	2.6.1_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: saaj- impl	1.3.23_2	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-aop	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-beans	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-context	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-context-support	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-core	3.2.11.RELEASE_1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache ServiceMix :: Bundles :: spring-expression	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-jms	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: spring-tx	3.2.11.RELEASE_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: velocity	1.7_6	Apache License Version 2.0
Apache ServiceMix :: Bundles :: wsdl4j	1.6.3_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: xalan	2.7.1_7	Apache License Version 2.0
Apache ServiceMix :: Bundles :: xercesImpl	2.11.0_1	Apache License Version 2.0
Apache ServiceMix :: Bundles :: xmlbeans	2.6.0_2	Apache License Version 2.0
Apache ServiceMix :: Bundles :: xmlresolver	1.2_5	Apache License Version 2.0
Apache ServiceMix :: Bundles :: xmlsec	2.0.5	Apache License Version 2.0
Apache ServiceMix :: Bundles :: xpp3	1.1.4c_5	Apache License Version 2.0
Apache ServiceMix :: Specs :: Activation API 1.4	2.2.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: Activator	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: JAXB API 2.2	2.2.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache ServiceMix :: Specs :: JAXB API 2.2	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: JAXP API 1.4	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: JAXWS API 2.2	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: JSR-339 API 2.0	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: Locator	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: SAAJ API 1.3	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: Stax API 1.0	1.9.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: Stax API 1.0	2.2.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: Stax API 1.0	2.4.0	Apache License Version 2.0
Apache ServiceMix :: Specs :: Stax API 1.2	2.4.0	Apache License Version 2.0
Apache Thrift	0.6.1	Apache License Version 2.0
Apache Thrift	0.9.1	Apache License Version 2.0
Apache Thrift	0.9.2	Apache License Version 2.0
Apache Thrift	0.9.3	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache Velocity	1.5	Apache License Version 2.0
Apache Web Services Axis	1.4	Apache License Version 2.0
Apache WSS4J DOM WS-Security	2.0.6	Apache License Version 2.0
Apache WSS4J Streaming WS-Security	2.0.6	Apache License Version 2.0
Apache WSS4J Streaming WS- SecurityPolicy	2.0.6	Apache License Version 2.0
Apache WSS4J WS-Security Bindings	2.0.6	Apache License Version 2.0
Apache WSS4J WS-Security Common	2.0.6	Apache License Version 2.0
Apache WSS4J WS-SecurityPolicy model	2.0.6	Apache License Version 2.0
Apache XBean :: Classpath Resource Finder	3.18	Apache License Version 2.0
Apache XBean :: Reflect	3.18	Apache License Version 2.0
Apache XBean :: Spring	3.16	Apache License Version 2.0
Apache XBean OSGI Bundle Utilities	3.18	Apache License Version 2.0
Apache Xerces Java XML Parser	2.11.0	Apache License Version 2.0
Apache Xerces Java XML Parser	2.9.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache XML Graphics Commons	1.5	Apache License Version 2.0
Apache XML Xalan-Java	2.4.1	Apache 1.1
Apache XMLBeans	2.5.0	Apache License Version 2.0
Apache XMLBeans	2.6.0	Apache License Version 2.0
Apache XML-Commons External Components	1.3.04	Apache License Version 2.0
Apache XML-RPC Client Library	3.1.3	Apache License Version 2.0
Apache XML-RPC Common Library	3.1.3	Apache License Version 2.0
Apache ZooKeeper	3.4.5	Apache License Version 2.0
Apache ZooKeeper	3.4.5-cdh5.3.2	Apache License Version 2.0
Apache ZooKeeper	3.4.7	Apache License Version 2.0
Apache ZooKeeper	3.4.8	Apache License Version 2.0
Apache-Ant	1.7.1	Apache License Version 2.0
ApacheDS I18n	2.0.0-M15	Apache License Version 2.0
ApacheDS Protocol Kerberos Codec	2.0.0-M15	Apache License Version 2.0

Name of Product/Product Component	Version	License
Apache-Jakarta Codec	1.10	Apache License Version 2.0
Apache-Jakarta Codec	1.3	Apache License Version 2.0
Apache-Jakarta Codec	1.4	Apache License Version 2.0
Apache-Jakarta Codec	1.5	Apache License Version 2.0
Apache-Jakarta Codec	1.9	Apache License Version 2.0
Apache-Jakarta DBCP	1.2.1	Apache License Version 2.0
Apache-Jakarta DBCP	1.4	Apache License Version 2.0
Apache-Jakarta Net	1.4.1	Apache License Version 2.0
Apache-Jakarta Net	3.1	Apache License Version 2.0
Apache-Jakarta Net	3.3	Apache License Version 2.0
Apache-Jakarta Pool	1.5.4	Apache License Version 2.0
Apache-Jakarta Pool	1.6	Apache License Version 2.0
Apache-Web Services Commons Util	1.0.2	Apache License Version 2.0
Apache-XML Batik	1.8	Apache License Version 2.0

Name of Product/Product Component	Version	License
ASM All	3.1	ASM License
ASM All	3.2	ASM License
ASM All	5.0.2	ASM License
ASM All	5.0.3	ASM License
ASM Commons	3.1	ASM License
ASM Tree	3.1	ASM License
Assembly for the Google HTTP Client Library for Java	1.20.0	Apache License Version 2.0
Automaton	1.11-8	automation.bsd.2.0
avro-1.7.6-cdh5.10.0	1.7.6-cdh5.10.0	Apache License Version 2.0
AWS Java SDK for Amazon DynamoDB	1.10.75.1	Apache License Version 2.0
AWS Java SDK for Amazon EMR	1.10.75.1	Apache License Version 2.0
AWS Java SDK for Amazon S3	1.10.6	Apache License Version 2.0
AWS Java SDK for Amazon S3	1.10.75.1	Apache License Version 2.0
AWS Java SDK for AWS KMS	1.10.6	Apache License Version 2.0

Name of Product/Product Component	Version	License
AWS Java SDK for AWS STS	1.10.6	Apache License Version 2.0
AWS SDK For Java	1.0.008	Apache License Version 2.0
AWS SDK For Java	1.7.4	Apache License Version 2.0
AWS SDK for Java - Core	1.10.6	Apache License Version 2.0
AWS SDK for Java - Core	1.10.75.1	Apache License Version 2.0
barbecue	1.5-beta1	barbecue.bsd.3.clause
Base.js	1.1a	basejs.mit.v2
Batik animation engine	1.8	Apache License Version 2.0
Batik AWT Utilities - batik:batik-awt- util	1.8	Apache License Version 2.0
batik-awt-util-1.8	1.8	Apache License Version 2.0
batik-bridge-1.8	1.8	Apache License Version 2.0
batik-codec-1.8	1.8	Apache License Version 2.0
batik-css-1.8	1.8	Apache License Version 2.0
batik-dom-1.8	1.8	Apache License Version 2.0
batik-dom-1.8	1.8	Apache License Version 2.0

Name of Product/Product Component	Version	License
batik-ext-1.8	1.8	Apache License Version 2.0
batik-gui-util-1.8	1.8	Apache License Version 2.0
batik-gvt-1.8	1.8	Apache License Version 2.0
batik-parser-1.8	1.8	Apache License Version 2.0
batik-script-1.8	1.8	Apache License Version 2.0
batik-svg-dom-1.8	1.8	Apache License Version 2.0
batik-transcoder-1.8	1.8	Apache License Version 2.0
beanvalidation-api	1.0.0.GA	Apache License Version 2.0
Blueprints-Core	2.6.0	blueprint.bsd.2.0
bnd Annotations Library - biz.aQute.bnd:annotation	2.2.0	Apache License Version 2.0
bndlib	2.1.0	Apache License Version 2.0
BoneCP :: Core Library	0.8.0.RELEASE	Apache License Version 2.0
Bootstrap	2.3.0	Apache License Version 2.0
Bootstrap	2.3.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Bootstrap	3.3.6	angular.bootstrap.mit.v2
Bouncy Castle CMS and S/MIME API	1.38	legion.bouncy.castle.mit.v2
bower-angular-i18n	1.5.6	angular.js.mit.v2
BSH	1.3.0	LGPL 2.1
cache-api-1.0.0	1.0.0	Apache License Version 2.0
Calcite Avatica	1.0.0-incubating	Apache License Version 2.0
Calcite Core	1.0.0-incubating	Apache License Version 2.0
Calcite Linq4j	1.0.0-incubating	Apache License Version 2.0
Camel :: Avro - org.apache.camel:camel-avro	1.7.4	Apache License Version 2.0
Camel :: Blueprint	2.14.3	Apache License Version 2.0
Camel :: Core	2.14.3	Apache License Version 2.0
Camel :: Guava-EventBus	2.14.3	Apache License Version 2.0
Camel :: JMS	2.14.3	Apache License Version 2.0
Camel :: Platforms :: Apache Karaf :: Commands	2.14.3	Apache License Version 2.0

Name of Product/Product Component	Version	License
Camel :: Spring - org.apache.camel:camel-spring	2.14.3	Apache License Version 2.0
Camel :: Stream	2.14.3	Apache License Version 2.0
Castor Project	1.0.5	Apache License Version 2.0
Code Generation Library - CGLIB	2.2	Apache License Version 2.0
Code Generation Library - CGLIB	2.2.1-v20090111	Apache License Version 2.0
Common Annotations - JSR-250	1.0	Common Development and Distribution License 1.0
Commons Compiler - org.codehaus.janino:commons- compiler	2.7.6	Janino License
Commons IO	1.4	Apache License Version 2.0
Commons IO	2.1	Apache License Version 2.0
Commons IO	2.2	Apache License Version 2.0
Commons IO	2.4	Apache License Version 2.0
Commons IO	2.5	Apache License Version 2.0
Cup	1	Historic Permission Notice and Disclaimer
Curator Client - org.apache.curator:curator-client	2.6.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
Curator Client - org.apache.curator:curator-client	2.7.1	Apache License Version 2.0
Curator Framework	2.6.0	Apache License Version 2.0
Curator Framework	2.7.1	Apache License Version 2.0
Curator Recipes	2.6.0	Apache License Version 2.0
Curator Recipes	2.7.1	Apache License Version 2.0
CyberNeko HTML Parser	nekohtml-1.9.15	Apache License Version 2.0
DataNucleus - datanucleus- accessplatform	3.2.1	Apache License Version 2.0
DataNucleus Core	3.2.10	Apache License Version 2.0
DataNucleus Core	4.1.6	Apache License Version 2.0
DataNucleus JDO API plugin	4.2.1	Apache License Version 2.0
DataNucleus RDBMS	3.2.9	Apache License Version 2.0
DataNucleus RDBMS plugin	4.1.7	Apache License Version 2.0
DataTables	1.10.12	datatables.bsd.3-clause
DataTables	1.10.12	datatables.net.mit.v2

Name of Product/Product Component	Version	License
datatables.net-colreorder	1.3.2	datatables.net.mit.v2
datatables.net-colreorder-bs	1.3.2	datatables.net.mit.v2
datatables.net-fixedheader	3.1.1	datatables.net.mit.v2
datatables.net-fixedheader-bs	3.1.1	datatables.net.mit.v2
datatables.net-scroller	1.4.2	datatables.net.mit.v2
datatables.net-scroller-bs	1.4.2	datatables.net.mit.v2
Derby aka Cloudscape	10.10.2.0	Apache License Version 2.0
Derby aka Cloudscape	10.11.1.1	Apache License Version 2.0
Derby aka Cloudscape	10.2.1.6	Apache License Version 2.0
Dojo Toolkit	1.9.2	dojo.bsd.3.clause
DOM4J - Flexible XML Framework for Java	1.6.1	dom4j License (BSD 2.0 +)
Drools :: Compiler	6.4.0.Final	Apache License Version 2.0
Drools :: Core	6.4.0.Final	Apache License Version 2.0
dTree	2.05	dTree License

Name of Product/Product Component	Version	License
Eclipse ECJ - org.eclipse.jdt.core.compiler:ecj	4.4.2	Eclipse Public License 1.0
Eclipse Equinox Region Digraph	1.0.0.v20110506	Eclipse Public License 1.0
Eclipse JDT Core	3.4.2.v_883_R34x	Eclipse Public License 1.0
Eclipse Project	3.0.1	Eclipse Public License 1.0
Eclipse Project	3.3	Eclipse Public License 1.0
Eclipse SWT	3.3	Eclipse Public License 1.0
Eclipse SWT	4.6	Eclipse Public License 1.0
edtFTPj	2.1.0	LGPL 2.1
ehcache	2.5.1	Apache License Version 2.0
ehcache	2.8.3	Apache 1.1
ehcache	2.8.5	Apache 1.1
eigenbase-properties	1.1.2	Apache License Version 2.0
eigenbase-properties	1.1.4	Apache License Version 2.0
eigenbase-resgen	1.3.1	Apache License Version 2.0

Version	License
1.3.5	Apache License Version 2.0
1.0	Apache License Version 2.0
2.2.0	Apache License Version 2.0
1.27	Apache License Version 2.0
2.1.1	es6.mit.v2
2.0.2	GNU Lesser General Public License v3.0 only
1.7.6	Common Development and Distribution License 1.1
2.0.1	whatwg.fetch.mit.v2
1.3.9	Apache License Version 2.0
3.0.0	Apache License Version 2.0
2.1	Apache License Version 2.0
3.3	Apache License Version 2.0
37.0.3	force.com.bsd.2.0
37.0.3	force.com.bsd.2.0
	1.3.5 1.0 2.2.0 1.27 2.1.1 2.0.2 1.7.6 2.0.1 1.3.9 3.0.0 2.1 3.3 37.0.3

Name of Product/Product Component	Version	License
ftp4che	0.7.1	LGPL 2.1
прчене	0.7.1	EGI E 2.1
gdata-java-client	1.41.4	Apache License Version 2.0
	1.47.1	A 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
gdata-java-client	1.47.1	Apache License Version 2.0
Google Analytics API v3-rev116-1.20.0	3-1.20.0	Apache License Version 2.0
Google APIs Client Library for Java	1.20.0	Apache License Version 2.0
Google HTTP Client Library for Java	1.20.0	Apache License Version 2.0
Google OAuth Client Library for Java	1.20.0	Apache License Version 2.0
Google of taun chem Zioran'y for varia	1.20.0	Tipuene Electise Version 2.0
google-collections	1.0-rc5	Apache License Version 2.0
google-guice	3.0	Apache License Version 2.0
	2.7.1	
google-web-toolkit	2.5.1	Apache License Version 2.0
Gremlin-Java: Gremlin for the Java	2.6.0	Tinkerpop License
Language		
Gson	2.2.4	Apache License Version 2.0
Guava: Google Core Libraries for Java	11.0.2	Apache License Version 2.0
Committee Commit	12.0.1	Anacha Lianger V. ming 2.0
Guava: Google Core Libraries for Java	13.0.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Guava: Google Core Libraries for Java	14.0.1	Apache License Version 2.0
Guava: Google Core Libraries for Java	17.0	Apache License Version 2.0
Guava: Google Core Libraries for Java	18.0	Apache License Version 2.0
guice-servlet	3.0-20100907	Apache License Version 2.0
GWT Servlet Library 2.0	2.0.3	Apache License Version 2.0
H2 Database Engine	1.2.131	H2 License Version 1.0
Hadoop Metrics2 Reporter for Dropwizard Metrics	0.1.2	Apache License Version 2.0
hadoop-annotations-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-auth-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-aws-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-client-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-common-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-hdfs-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-mapreduce-client-app	2.7.3	Apache License Version 2.0

Version 2.6.0-cdh5.10.0 2.7.3 2.6.0-cdh5.10.0	Apache License Version 2.0 Apache License Version 2.0
2.7.3	
	Apache License Version 2.0
2.6.0-cdh5.10.0	
	Apache License Version 2.0
2.7.3	Apache License Version 2.0
2.6.0-cdh5.10.0	Apache License Version 2.0
2.7.3	Apache License Version 2.0
2.6.0-cdh5.9.0	Apache License Version 2.0
2.7.3.2.5.0.0-1245	Apache License Version 2.0
2.7.3	Apache License Version 2.0
2.6.0-cdh5.10.0	Apache License Version 2.0
2.7.3	Apache License Version 2.0
2.6.0-cdh5.10.0	Apache License Version 2.0
2.7.3	Apache License Version 2.0
2.6.0-cdh5.10.0	Apache License Version 2.0
	2.7.3 2.6.0-cdh5.10.0 2.7.3 2.6.0-cdh5.9.0 2.7.3 2.6.0-cdh5.10.0 2.7.3 2.6.0-cdh5.10.0

Name of Product/Product Component	Version	License
hadoop-yarn-common	2.7.3	Apache License Version 2.0
hadoop-yarn-common-2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-yarn-server-common	2.7.3	Apache License Version 2.0
hadoop-yarn-server-common	2.7.3	Apache License Version 2.0
hadoop-yarn-server-common-2.6.0- cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-yarn-server-common- 2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-yarn-server-nodemanager	2.7.3	Apache License Version 2.0
hadoop-yarn-server-resourcemanager- 2.6.0-cdh5.10.0	2.6.0-cdh5.10.0	Apache License Version 2.0
hadoop-yarn-server-web-proxy	2.7.3	Apache License Version 2.0
НАРІ	1.1	Mozilla Public License 1.1
hawtbuf - org.fusesource.hawtbuf:hawtbuf	1.11	Apache License Version 2.0
hawtdispatch	1.21	Apache License Version 2.0
hbase-client-1.1.1-mapr-1602 for MapR 5.1 shim	1.1.1-mapr-1602	Apache License Version 2.0
hbase-client-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
hbase-common-1.1.1-mapr-1602 for MapR 5.1 shim	1.1.1-mapr-1602	Apache License Version 2.0
hbase-common-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0
hbase-common-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
hbase-examples-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
hbase-hadoop-compat-1.1.1-mapr-1602 for MapR 5.1 shim	1.1.1-mapr-1602	Apache License Version 2.0
hbase-hadoop-compat-1.1.2.2.5.0.0- 1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0
hbase-hadoop-compat-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
hbase-prefix-tree-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0
hbase-prefix-tree-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
hbase-protocol-1.1.1-mapr-1602 for MapR 5.1 shim	1.1.1-mapr-1602	Apache License Version 2.0
hbase-protocol-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0
hbase-protocol-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
hbase-server-1.1.1-mapr-1602 for MapR 5.1 shim	1.1.1-mapr-1602	Apache License Version 2.0
hbase-server-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0

Name of Product/Product Component	Version	License
hbase-server-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
hbase-thrift-1.0.0-cdh5.5.0 for CDH55 shim	1.0.0-cdh5.5.0	Apache License Version 2.0
hbase-thrift-1.2.0-cdh5.10.0	1.2.0-cdh5.10.0	Apache License Version 2.0
HdrHistogram	2.1.6	Creative Commons Attribution 1.0
Hibernate	3.2.0.Final	LGPL 2.1
Hibernate	3.6.9.Final	LGPL 2.1
high-scale-lib	parent-1.1.2	Public Domain
HikariCP - com.zaxxer:HikariCP	1.3.9	Apache License Version 2.0
Hive JDBC	2.1.0	Apache License Version 2.0
Hive Metastore	2.1.0	Apache License Version 2.0
Hive Query Language	2.1.0	Apache License Version 2.0
Hive Service	0.13.1-cdh5.3.2	Apache License Version 2.0
Hive Service	2.1.0	Apache License Version 2.0
hive-ant-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
hive-common-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-common-1.2.0-mapr-1609 for MapR 5.2 shim	1.2.0-mapr-1609	Apache License Version 2.0
hive-common-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-exec	0.13.1-cdh5.3.2	Apache License Version 2.0
hive-exec-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-jdbc	0.13.1-cdh5.3.2	Apache License Version 2.0
hive-jdbc-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-metastore	0.13.1-cdh5.3.2	Apache License Version 2.0
hive-metastore-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-metastore-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-serde-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-service-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-service-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-shims	0.13.1-cdh5.3.2	Apache License Version 2.0

Name of Product/Product Component	Version	License
hive-shims-0.20S-1.2.1000.2.5.0.0- 1245	0.20S-1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-shims-0.23-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-shims-0.23-1.2.1000.2.5.0.0-1245	0.23-1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-shims-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-shims-common-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-shims-common-1.2.1000.2.5.0.0- 1245	1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hive-shims-scheduler-1.1.0-cdh5.10.0	1.1.0-cdh5.10.0	Apache License Version 2.0
hive-shims-scheduler-1.2.1000.2.5.0.0- 1245	1.2.1000.2.5.0.0-1245	Apache License Version 2.0
hppc	0.7.1	Apache License Version 2.0
htrace-core	2.04	Apache License Version 2.0
htrace-core	3.1.0-incubating	Apache License Version 2.0
htrace-core4-4.0.1-incubating for CDH55 shim	4-4.0.1-incubating	Apache License Version 2.0
Hudson trilead-ssh2	build213	trilead.ssh2.bsd.2.0
HyperSQL Database Engine (HSQLDB) - hsqldb	2.3.2	Hypersonic SQL License

Name of Product/Product Component	Version	License
Infinispan JCACHE (JSR-107) implementation	1.0.0	LGPL 2.1
Infobright Connector Core Library	3.4	infobright.fsf.mit+
iText, a JAVA-PDF library	2.1.7	LGPL 2.1
Ivy	2.4.0	Apache License Version 2.0
J2EE Connector 1.5	2.0.0	Apache License Version 2.0
J2EE Management 1.1	1.0.1	Apache License Version 2.0
Jackcess	1.2.6	LGPL 2.1
Jackson	1.9.12	LGPL 2.1
Jackson	1.9.13	LGPL 2.1
Jackson -High-performance JSON- processor	1.5.2-ASL	Apache License Version 2.0
Jackson -High-performance JSON- processor	1.9.2-ASL	Apache License Version 2.0
Jackson-annotations	2.3.0	Apache License Version 2.0
Jackson-annotations	2.3.3	LGPL 2.1
Jackson-annotations	2.4.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
Jackson-annotations	2.5.3	Apache License Version 2.0
Jackson-annotations	2.5.4	Apache License Version 2.0
Jackson-core	2.1.3	Apache License Version 2.0
Jackson-core	2.3.1	Apache License Version 2.0
Jackson-core	2.3.3	LGPL 2.1
Jackson-core	2.4.2	Apache License Version 2.0
Jackson-core	2.5.3	Apache License Version 2.0
Jackson-core	2.5.4	Apache License Version 2.0
Jackson-core	2.6.2	Apache License Version 2.0
jackson-databind	2.3.1	Apache License Version 2.0
jackson-databind	2.3.3	Apache License Version 2.0
jackson-databind	2.4.2	Apache License Version 2.0
jackson-databind	2.5.3	Apache License Version 2.0
jackson-databind	2.5.4	Apache License Version 2.0

Name of Product/Product Component	Version	License
Jackson-dataformat-CBOR	2.6.2	Apache License Version 2.0
Jackson-dataformat-Smile	2.6.2	Apache License Version 2.0
Jackson-dataformat-YAML	2.6.2	Apache License Version 2.0
Jackson-JAXRS-base	2.5.4	Apache License Version 2.0
jamon-runtime	2.3.1	Mozilla Public License 1.1
Janino	2.5.16	Janino License
Janino	2.7.6	Janino License
jasper-compiler	5.5.23	Apache License Version 2.0
jasper-runtime	5.5.23	Apache License Version 2.0
Java API for XML Based RPC	1.1	LGPL 2.1
Java Authentication SPI for Containers	1.0	Apache License Version 2.0
Java Authentication SPI for Containers	1.1	Apache License Version 2.0
Java CC	5.0	Sun BSD License
Java SemVer	0.9.0	java.semver.mit.v2

Name of Product/Product Component	Version	License
Java Servlet API	3.0.1	Common Development and Distribution License 1.1
Java StringTemplate	3.2.1	StringTemplate.bsd.2.0
Java Transaction API	1.1	Common Development and Distribution License 1.0
Java Uuid Generator (JUG)	2.0.0	LGPL 2.1
Java(TM) Look and Feel Graphics Repository (JLFGR)	1.0	Java(TM) Look and Feel Graphics Repository License
JavaBeans Activation Framework (JAF)	1.1	Sun JavaBeans Activation Framework 1.1 License for Redistributable Code
JavaDBF	20081125	LGPL 2.1
JavaMail API	1.4.1	Common Development and Distribution License 1.0
JavaMail API	1.4.4	Common Development and Distribution License 1.1
JavaMail API	1.4.7	Sun JavaMail 1.4 License
JavaServlet Specification	2.5	Apache License Version 2.0
Javassist - org.javassist:javassist	3.18.1-GA	Mozilla Public License 1.1
Javassist - org.javassist:javassist	3.20.0-GA	Mozilla Public License 1.1
javax.annotation API	1,2	Common Development and Distribution License 1.0

Name of Product/Product Component	Version	License
javax.inject	1	Apache License Version 2.0
javax.jdo-3.2.0-m3	3.2.0-m3	Apache License Version 2.0
javax.jmi	200507110943	Sun JMI
java-xmlbuilder	0.4	Apache License Version 2.0
JAXB 2.0 Project	2.2.3-u1	Common Development and Distribution License 1.1
JAXB API bundle for GlassFish V3	2.2.2	Common Development and Distribution License 1.1
JAXB2 Basics - Runtime	0.6.4	Sun BSD License
jaxen	1.1	Jaxen License
jaxen	1.1.1	Jaxen License
Jaybird JDBC Driver	2.1.6	LGPL 2.1
jCIFS	1.3.3	LGPL 2.1
jcip-annotations	1.0	Creative Commons Attribution 2.5
JDO API	3.0.1	Apache License Version 2.0
JDOM	1.0	Jdom License

Name of Product/Product Component	Version	License
Jersey Apache HTTP Client	1.19.1	jersey.cddl.1.1
Jersey archive for non-maven users	1.1.4.1	jersey.cddl.1.1
jersey-bundle	1.19.1	jersey.cddl.1.1
jersey-client	1.9	jersey.cddl.1.1
jersey-client - com.sun.jersey:jersey- client	1.19.1	jersey.cddl.1.1
jersey-core	1.19.1	jersey.cddl.1.1
jersey-core	1.9	jersey.cddl.1.1
jersey-json	1.19.1	Common Development and Distribution License 1.1
jersey-multipart	1.19.1	jersey.cddl.1.1
jersey-server - com.sun.jersey:jersey- server	1.19.1	jersey.cddl.1.1
jersey-servlet	1.19.1	Common Development and Distribution License 1.1
jersey-spring - com.sun.jersey.contribs:jersey-spring	1.19.1	Common Development and Distribution License 1.1
JetS3t	0.7.0	Apache License Version 2.0
JetS3t	0.9.3	Apache License Version 2.0

Name of Product/Product Component	Version	License
Jettison	1.1	Apache License Version 2.0
Jettison	1.3.3	Apache License Version 2.0
Jettison	1.3.5	Apache License Version 2.0
Jettison	1.3.7	Apache License Version 2.0
Jetty - Java HTTP Servlet Server	6.1.26	Apache License Version 2.0
Jetty :: Aggregate :: All core Jetty	7.6.0.v20120127	Apache License Version 2.0
Jetty :: Aggregate :: All Server	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Continuation	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Http Utility	8.1.15.v20140411	Apache License Version 2.0
Jetty :: IO Utility	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Plus	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Security	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Server Core	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Servlet Handling	8.1.15.v20140411	Apache License Version 2.0

Name of Product/Product Component	Version	License
Jetty :: Utilities - org.eclipse.jetty:jetty- util	8.1.15.v20140411	Apache License Version 2.0
Jetty :: Webapp Application Support	8.1.15.v20140411	Apache License Version 2.0
Jetty :: XML utilities	8.1.15.v20140411	Apache License Version 2.0
Jetty Transport	6.1.26.cloudera.4	Common Public Attribution License 1.0
JFreeChart - 1. JFreeChart	1.0.13	LGPL 2.1
JFreeChart - 3. JCommon	1.0.14	LGPL 2.1
JFreeChart - 3. JCommon	1.0.16	LGPL 2.1
JLEdit :: Core - org.jledit:core	0.2.1	Apache License Version 2.0
JLine	0.9.94	jline.bsd.3.clause
JLine	2.12	jline.bsd.3.clause
JMS 1.1	1.1.1	Apache License Version 2.0
joda-convert	1.2	Apache License Version 2.0
Joda-Time	1.6	Apache License Version 2.0
Joda-Time	1.6.2	Apache License Version 2.0

Name of Product/Product Component	Version	License
Joda-Time	2.2	Apache License Version 2.0
Joda-Time	2.5	Apache License Version 2.0
Joda-Time	2.8.1	Apache License Version 2.0
Joda-Time	2.8.2	Apache License Version 2.0
JPam	1.1	Apache License Version 2.0
jquery - org.webjars:jquery	1.0.1	jquery.mit.v2
jquery - org.webjars:jquery	1.12.4	jquery.mit.v2
jquery - org.webjars:jquery	2.2.1	jquery.mit.v2
jquery-i18n-properties	1.0.9-svn	jquery.mit.v2
JRIEngine	5.1.0	LGPL 2.1
JSch	0.1.42	JSch License
JSch	0.1.46	JSch License
JSch	0.1.54	JSch License
jscience	4.3.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
jsendnsca	2.0.1	Apache License Version 2.0
json	3.1.0	JSON License
JSON Small and Fast Parser	1.1.1	Apache License Version 2.0
JSON Small and Fast Parser - net.minidev:json-smart	2.2	Apache License Version 2.0
jsonpath	1.0	jsonpath.mit.v2
jsonpath	2.1.0	Apache License Version 2.0
json-simple	1.1	Apache License Version 2.0
json-simple	1.1.1	Apache License Version 2.0
jsp-api	2.0	Apache 1.1
jsp-api	2.1	Apache License Version 2.0
JSR 353 (JSON Processing) Default Provider	1.0.4	Common Development and Distribution License 1.1
jsr166e-1.1.0	1.1.0	Creative Commons Attribution 1.0
JSR-311 - JAX-RS - The Java API for RESTful Web Services (Jersey)	1.14	Common Development and Distribution License 1.0
JSR-311 - JAX-RS - The Java API for RESTful Web Services (Jersey)	1.9	Common Development and Distribution License 1.0

Name of Product/Product Component	Version	License
JTA 1.1	1.1.1	Apache License Version 2.0
JVM Integration for Metrics	3.0.2	Apache License Version 2.0
jxl	2.6.12	LGPL 2.1
KIE :: Internal	6.4.0.Final	Apache License Version 2.0
KIE :: Public API	6.4.0.Final	Apache License Version 2.0
Knowledge API Legacy5 Adapter	6.4.0.Final	Apache License Version 2.0
Krysalis Barcode4J	2.0	Apache License Version 2.0
Legion of the Bouncy Castle Java Cryptography APIs	138	legion.bouncy.castle.mit.v2
leveldbjni-all	1.8	leveldbjni.all.BSD.2.0
lodash	4.13.1	lodash.mit.v2
log4jdbc	1.2 alpha 1	Apache License Version 2.0
Lucene Common Analyzers	5.4.1	Apache License Version 2.0
Lucene Core	5.4.1	Apache License Version 2.0
Lucene Grouping	5.4.1	Apache License Version 2.0

Name of Product/Product Component	Version	License
Lucene Highlighter - org.apache.lucene:lucene-highlighter	5.4.1	Apache License Version 2.0
Lucene Join	5.4.1	Apache License Version 2.0
Lucene Memory	5.4.1	Apache License Version 2.0
Lucene Miscellaneous	5.4.1	Apache License Version 2.0
Lucene Queries	5.4.1	Apache License Version 2.0
Lucene QueryParsers - org.apache.lucene:lucene-queryparser	5.4.1	Apache License Version 2.0
Lucene Sandbox	5.4.1	Apache License Version 2.0
Lucene Spatial	5.4.1	Apache License Version 2.0
Lucene Spatial 3D	5.4.1	Apache License Version 2.0
Lucene Suggest	5.4.1	Apache License Version 2.0
Metadata Repository - MDR	200507110943	Common Development and Distribution License 1.0
metrics	3.0.2	Apache License Version 2.0
Metrics Core	3.0.2	Apache License Version 2.0
Metrics Core	3.1.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
Metrics Core Library	2.2.0	Apache License Version 2.0
metrics-json-3.1.0	3.1.0	Apache License Version 2.0
metrics-jvm-3.1.0	3.1.0	Apache License Version 2.0
Metro	2.1	Common Development and Distribution License 1.0
Microsoft Windows Azure Storage Client SDK	0.6.0	Apache License Version 2.0
Modernizr	2.6.2	jquery.modernizr.mit.v2
MonetDB - Monet Database Management Syst - MonetDB Client	11.7.7	MonetDB Public 1.1 License
MongoDB Java Driver - org.mongodb:mongo-java-driver	3.2.2	Apache License Version 2.0
Mozilla Rhino: JavaScript for Java	1.7R3	Mozilla Public License 1.1
mstor	0.9.13	mstor.bsd.2.0
MVEL	2.0.10	Apache License Version 2.0
mvel	2.2.8.Final	Apache License Version 2.0
Net Beans IDE	200507110943	Common Development and Distribution License 1.0
Net Beans IDE	openide-1.0	Common Development and Distribution License 1.0

Name of Product/Product Component	Version	License
Netscape LDAP JDK	20000505	Mozilla Public License 1.1
Nimbus JOSE+JWT	3.9	Apache License Version 2.0
Ning-compress-LZF	1.0.2	Apache License Version 2.0
npm-font-open-sans	0.0.1	Apache License Version 2.0
ODFDOM	0.8.6	Apache License Version 2.0
OGNL	2.6.9	The OpenSymphony Software License 1.1 (Apache 1.1)
OkHttp (Parent)	2.4.0	Apache License Version 2.0
okio-1.4.0 for HDP24 shim	1.4.0	Apache License Version 2.0
olap4j	1.2.0	Apache License Version 2.0
oozie-client	4.0.0-cdh5.3.2	Apache License Version 2.0
oozie-client-4.1.0-cdh5.10.0	4.1.0-cdh5.10.0	Apache License Version 2.0
oozie-client-4.2.0.2.5.0.0-1245	4.2.0.2.5.0.0-1245	Apache License Version 2.0
oozie-core-4.1.0-cdh5.10.0	4.1.0-cdh5.10.0	Apache License Version 2.0
oozie-core-4.2.0.2.5.0.0-1245	4.2.0.2.5.0.0-1245	Apache License Version 2.0

Name of Product/Product Component	Version	License
opencsv	2.3	Apache License Version 2.0
openerp-java-api	1.3.0	LGPL 2.1
openlayers	2.11	openlayers.bsd.2.clause
OpenSSL	1.0.2j	OpenSSL Combined License
OPS4J Base - Execution	1.4.0	Apache License Version 2.0
OPS4J Base - IO	1.4.0	Apache License Version 2.0
OPS4J Base - Lang	1.4.0	Apache License Version 2.0
OPS4J Base - Monitors	1.4.0	Apache License Version 2.0
OPS4J Base - Net	1.4.0	Apache License Version 2.0
OPS4J Base - Service Provider Access	1.4.0	Apache License Version 2.0
OPS4J Base - Store	1.4.0	Apache License Version 2.0
OPS4J Base - Util - Property	1.4.0	Apache License Version 2.0
OPS4J Pax Exam API	4.1.0	Apache License Version 2.0
OPS4J Pax Exam CDI Injector	4.1.0	Apache License Version 2.0

Name of Product/Product Component	Version	License
OPS4J Pax Exam Extender Service	4.1.0	Apache License Version 2.0
OPS4J Pax Logging - API	1.8.1	Apache License Version 2.0
OPS4J Pax Logging - Service	1.8.1	Apache License Version 2.0
OPS4J Pax Swissbox :: Bnd Utils	1.7.0	Apache License Version 2.0
OPS4J Pax Swissbox :: Extender	1.7.1	Apache License Version 2.0
OPS4J Pax Swissbox :: Framework Helpers	1.7.1	Apache License Version 2.0
OPS4J Pax Swissbox :: Lifecycle	1.7.1	Apache License Version 2.0
OPS4J Pax Swissbox :: OSGi Core	1.7.0	Apache License Version 2.0
OPS4J Pax Swissbox :: OSGi Core	1.7.1	Apache License Version 2.0
OPS4J Pax Swissbox :: Property	1.7.0	Apache License Version 2.0
OPS4J Pax Swissbox :: Tracker	1.7.1	Apache License Version 2.0
OPS4J Pax Tinybundles - org.ops4j.pax.tinybundles:tinybundles	2.0.0	Apache License Version 2.0
OPS4J Pax Url - aether:	2.3.0	Apache License Version 2.0
OPS4J Pax Url - Commons	1.4.2	Apache License Version 2.0

Name of Product/Product Component	Version	License
OPS4J Pax Url - war	1.4.2	Apache License Version 2.0
OPS4J Pax Url - wrap:	2.3.0	Apache License Version 2.0
OPS4J Pax Web - API	3.1.4	Apache License Version 2.0
OPS4J Pax Web - Extender - WAR	3.1.4	Apache License Version 2.0
OPS4J Pax Web - Extender - Whiteboard	3.1.4	Apache License Version 2.0
OPS4J Pax Web - FileInstall Deployer	3.1.4	Apache License Version 2.0
OPS4J Pax Web - Jetty	3.1.4	Apache License Version 2.0
OPS4J Pax Web - Jsp Support	3.1.4	Apache License Version 2.0
OPS4J Pax Web - Runtime	3.1.4	Apache License Version 2.0
OPS4J Pax Web - Service SPI	3.1.4	Apache License Version 2.0
org.apache.servicemix.bundles.xstream- 1.4.9_1	1.4.9_1	xstream.bsd.3.clause
org.eclipse.osgi	3.8.2.v20130124-134944	Eclipse Public License 1.0
OSGi LogService implemented over SLF4J	1.7.7	osgi.slf4j.mit.v2
owasp-java-encoder	1.2	owasp.bsd.3.clause

Name of Product/Product Component	Version	License
ParaNamer Core	2.3	paranamer.bsd.2.0
ParaNamer Core	2.7	paranamer.bsd.2.0
Parquet Hadoop	1.5.0-cdh5.4.0	Apache License Version 2.0
parquet-hadoop-bundle-1.5.0-cdh5.10.0	1.5.0-cdh5.10.0	Apache License Version 2.0
Pentaho Original Components - 7.1	7.1	Pentaho License
Pentaho Sqoop 1.4.6	1.4.6-pentaho-hbase120	Apache License Version 2.0
pig-0.12.0-cdh5.10.0	0.12.0-cdh5.10.0	Apache License Version 2.0
pig-0.16.0.2.5.0.0-1245	0.16.0.2.5.0.0-1245	Apache License Version 2.0
Pipes: A Lazy Data Flow Framework - com.tinkerpop:pipes	2.6.0	Tinkerpop License
PostgreSQL JDBC Driver	9.3-1102-jdbc4	postgresql.bsd.3.clause
Protocol Buffer Java API	2.5.0	protobuf.bsd.3.clause
Protocol Buffer Java API	2.6.0	protobuf.bsd.3.clause
Pull API for parsing MIME messages - MIMEpull	1.9.3	Common Development and Distribution License 1.1
qooxdoo	release_0_5	LGPL 2.1

Name of Product/Product Component	Version	License
reactive-streams-jvm	1.0.0	Creative Commons Zero v1.0 Universal
redux	3.6.0	redux.mit.v2
redux-thunk	2.1.0	redux.mit.v2
REngine	0.6-8.1	LGPL 2.1
require-css	0.1.5	requirejs.mit.v2
require-css	0.1.8	requirejs.mit.v2
requirejs	2.1.9	requirejs.mit.v2
RequireJS text	2.0.10	requirejs.mit.v2
RequireJS text	2.1.19	requirejs.mit.v2
requirejs-plugins-json	0.3.2	requirejs.mit.v2
rJAVA - JRI	5.1.0	LGPL 2.1
Rome	0.9	Apache License Version 2.0
Rome	1.0	Apache License Version 2.0
RSyntaxTextArea - rsyntaxtextarea	1.3.2	GNU Lesser General Public License v3.0 only

2.0.4 7.4.04	Apache License Version 2.0 LGPL 2.1
7.4.04	LGPL 2.1
0.5	GNU Lesser General Public License v3.0 only
1.0	LGPL 2.1
9.1.0.8	Mozilla Public License 1.0
2.11.0	netlib ScaLAPACK License
1.0.2	Apache License Version 2.0
20060615	University of Illinois/NCSA Open Source License
1.3	W3C License
1.0.0	simple.jndi.bsd.3.clause
1.7.5	slf4j License
1.7.10	slf4j License
1.7.5	slf4j License
1.7.7	slf4j License
	1.0 9.1.0.8 2.11.0 1.0.2 20060615 1.3 1.0.0 1.7.5 1.7.10

Name of Product/Product Component	Version	License
SLF4J LOG4J-12 Binding	1.7.10	slf4j License
SLF4J LOG4J-12 Binding	1.7.7	slf4j License
SnakeYAML	1.11	Apache License Version 2.0
SnakeYAML	1.15	Apache License Version 2.0
snakeyaml	1.7	Apache License Version 2.0
snappy-java	1.1.0	Apache License Version 2.0
snappy-java	1.1.1.3	Apache License Version 2.0
snappy-java	snappy-java-1.0.4.1	Apache License Version 2.0
SNMP4J	1.9.3d	Apache License Version 2.0
spark-launcher_2.11-2.1.0	2.1.0	Apache License Version 2.0
Spatial4J	0.5	Apache License Version 2.0
spin.js	1.2.6	spin.js.mit.v2
splunk-sdk-java	1.0	Apache License Version 2.0
Spring JCR extension	0.9	Apache License Version 2.0

Name of Product/Product Component	Version	License
Spring LDAP	2.1.0.RELEASE	Apache License Version 2.0
Spring OSGi Annotations	1.2.1	Apache License Version 2.0
Spring OSGi Core	1.2.1	Apache License Version 2.0
Spring OSGi Extender	1.2.1	Apache License Version 2.0
Spring OSGi IO	1.2.1	Apache License Version 2.0
Spring Security	4.1.3.RELEASE	Apache License Version 2.0
spring-aop-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-beans-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-binding-2.4.4.RELEASE	2.4.4-RELEASE	Apache License Version 2.0
spring-context-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-context-support-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-core-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-expression-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-jdbc-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0

Name of Product/Product Component	Version	License
spring-security-acl-4.1.3.RELEASE	4.1.3.RELEASE	Apache License Version 2.0
spring-security-web-4.1.3.RELEASE	4.1.3.RELEASE	Apache License Version 2.0
spring-tx-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-web-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
spring-webmvc-4.3.2.RELEASE	4.3.2.RELEASE	Apache License Version 2.0
SQLite JDBC	3.7.2	Apache License Version 2.0
sqoop-1.4.6.2.5.0.0-1245	1.4.6.2.5.0.0-1245	Apache License Version 2.0
sqoop-1.4.6-cdh5.10.0	1.4.6-cdh5.10.0	Apache License Version 2.0
Stax2 API	3.1.4	Stax License
Streaming API for XML (StAX) - JSR- 173	1.0.1	Apache License Version 2.0
Streaming API for XML (StAX) - JSR- 173	1.0-2	Apache License Version 2.0
Streaming API for XML (StAX) - JSR- 173	1.2.0	Apache License Version 2.0
syslog4j	0.9.34	LGPL 2.1
syslog4j	0.9.46	LGPL 2.1

Name of Product/Product Component	Version	License
Tango Desktop Project - Tango Icon Library: icon-theme	0.7.0	Creative Commons Attribution Share Alike 2.5
T-Digest	3.0	Apache License Version 2.0
The Netty Project	3.10.5.Final	Apache License Version 2.0
The Netty Project	3.7.0.Final	Apache License Version 2.0
The Netty Project	4.0.23.Final	Apache License Version 2.0
Toolbox for Java/JTOpen	6.1	IBM Public License v1.0
UCSV.js	1.1.0	ucsv.mit.v2
ui-router-extras	0.1.2	angular.js.mit.v2
Underscore.js	1.3.4	underscore.mit.v2
Underscore.js	1.4.4	underscore.mit.v2
Underscore.js	1.8.3	underscore.mit.v2
Web Services Description Language for Java Toolkit - WSDL4J	1.6.1	Common Public License 1.0
Web Services Description Language for Java Toolkit - WSDL4J	1.6.2	Common Public License 1.0
Woodstox	3.2.4	Apache License Version 2.0

Name of Product/Product Component	Version	License
Woodstox	4.2.1	Apache License Version 2.0
Woodstox	4.4.1	Apache License Version 2.0
Xml Compatibility extensions for Jackson	1.8.8	LGPL 2.1
Xml Compatibility extensions for Jackson	1.9.12	LGPL 2.1
Xml Compatibility extensions for Jackson	1.9.13	LGPL 2.1
XML Pull Parsing API	1.1.3.1	Public Domain
xml-apis	2.0.2	Apache License Version 2.0
xmlenc	0.52	xmlenc.bsd.3.clause
XmlSchema Core	2.2.1	Apache License Version 2.0
XPP - XML Pull Parser	3-1.1.3.4.0	Indiana University Extreme! Lab Software License
XStream Core - com.thoughtworks.xstream:xstream	1.4.9	xstream.bsd.3.clause
XZ for Java	1.0	Public Domain
XZ for Java	1.5	Public Domain
ZK - Ajax but no JavaScript - ZK Forge - Dojo	0.4.1-1	LGPL 2.1

Name of Product/Product Component	Version	License
zookeeper-3.4.5-cdh5.10.0	3.4.5-cdh5.10.0	Apache License Version 2.0
zookeeper-3.4.6.2.5.0.0-1245	3.4.6.2.5.0.0-1245	Apache License Version 2.0

The text of the open source software licenses listed in this document is provided in the Open Source Software License Terms document on www.hitachivantara.com.

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 Corporation ("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.