

## Pentaho HDP25 SHIM 7.1.0.0 Open Source Software Packages

Contact Information:

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Pentaho HDP25 SHIM  
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2535 Augustine Drive  
Santa Clara, California 95054

Name of Product/Product Component	Version	License
Annotation 1.0	1.1.1	Apache License Version 2.0
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 Ant Core	1.9.1	Apache License Version 2.0
Apache Ant Launcher	1.9.1	Apache License Version 2.0
Apache Avro	1.8.0	Apache License Version 2.0
Apache Commons BeanUtils	1.9.3	Apache License Version 2.0
Apache Commons CLI	1.2	Apache License Version 2.0
Apache Commons Lang	2.6	Apache License Version 2.0
Apache Directory API ASN.1 API	1.0.0-M20	Apache License Version 2.0

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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 HttpComponents Core	4.4	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 Digester	1.8	Apache License Version 2.0
Apache Jakarta Commons HttpClient	4.4	Apache License Version 2.0
Apache Jakarta Commons Logging	1.1.3	Apache License Version 2.0
Apache Jakarta Commons Math	3.1.1	Apache License Version 2.0
Apache Log4j	1.2.17	Apache License Version 2.0
Apache Thrift	0.9.3	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
Apache-Jakarta Codec	1.4	Apache License Version 2.0

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Apache-Jakarta DBCP	1.4	Apache License Version 2.0
Apache-Jakarta Net	3.1	Apache License Version 2.0
Apache-Jakarta Pool	1.5.4	Apache License Version 2.0
ASM All	3.1	ASM License
ASM Commons	3.1	ASM License
ASM Tree	3.1	ASM License
Automaton	1.11-8	automation.bsd.2.0
BoneCP :: Core Library	0.8.0.RELEASE	Apache License Version 2.0
Code Generation Library - CGLIB	2.2.1-v20090111	Apache License Version 2.0
Commons IO	2.4	Apache License Version 2.0
Curator Client - org.apache.curator:curator-client	2.6.0	Apache License Version 2.0
Curator Framework	2.6.0	Apache License Version 2.0
Curator Recipes	2.6.0	Apache License Version 2.0
DataNucleus Core	4.1.6	Apache License Version 2.0

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DataNucleus JDO API plugin	4.2.1	Apache License Version 2.0
DataNucleus RDBMS plugin	4.1.7	Apache License Version 2.0
Derby aka Cloudscape	10.10.2.0	Apache License Version 2.0
FindBugs-jsr305 - com.google.code.findbugs:jsr305	3.0.0	Apache License Version 2.0
google-guice	3.0	Apache License Version 2.0
Gson	2.2.4	Apache License Version 2.0
Guava: Google Core Libraries for Java	14.0.1	Apache License Version 2.0
Hadoop Metrics2 Reporter for Dropwizard Metrics	0.1.2	Apache License Version 2.0
hadoop-annotations-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-auth-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-client-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-common-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-hdfs-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-mapreduce-client-app-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0

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hadoop-mapreduce-client-common-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-mapreduce-client-core-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-mapreduce-client-jobclient-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-mapreduce-client-shuffle-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-yarn-api-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-yarn-client-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-yarn-common-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	Apache License Version 2.0
hadoop-yarn-registry-2.7.3.2.5.0.0-1245	2.7.3.2.5.0.0-1245	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
hbase-client-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	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-hadoop-compat-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0
hbase-prefix-tree-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	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

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hbase-server-1.1.2.2.5.0.0-1245	1.1.2.2.5.0.0-1245	Apache License Version 2.0
HikariCP - com.zaxxer:HikariCP	1.3.9	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-jdbc-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	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-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	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-0.20S-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-0.23-1.2.1000.2.5.0.0-1245	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-1.2.1000.2.5.0.0-1245	1.2.1000.2.5.0.0-1245	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
htrace-core	2.04	Apache License Version 2.0
htrace-core	3.1.0-incubating	Apache License Version 2.0

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Jackson -High-performance JSON-processor	1.9.2-ASL	Apache License Version 2.0
Jackson-annotations	2.4.0	Apache License Version 2.0
Jackson-core	2.4.2	Apache License Version 2.0
jackson-databind	2.4.2	Apache License Version 2.0
Java Authentication SPI for Containers	1.0	Apache License Version 2.0
Java StringTemplate	3.2.1	StringTemplate.bsd.2.0
Java Transaction API	1.1	Common Development and Distribution License 1.0
JavaBeans Activation Framework (JAF)	1.1	Sun JavaBeans Activation Framework 1.1 License for Redistributable Code
JavaMail API	1.4.1	Common Development and Distribution License 1.0
JavaServlet Specification	2.5	Apache License Version 2.0
Javassist - org.javassist:javassist	3.18.1-GA	Mozilla Public License 1.1
javax.inject	1	Apache License Version 2.0
javax.jdo-3.2.0-m3	3.2.0-m3	Apache License Version 2.0
JAXB 2.0 Project	2.2.3-u1	Common Development and Distribution License 1.1

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JAXB API bundle for GlassFish V3	2.2.2	Common Development and Distribution License 1.1
jcip-annotations	1.0	Creative Commons Attribution 2.5
JDO API	3.0.1	Apache License Version 2.0
jersey-client	1.9	jersey.cddl.1.1
jersey-core	1.9	jersey.cddl.1.1
Jettison	1.1	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
JLine	2.12	jline.bsd.3.clause
Joda-Time	2.5	Apache License Version 2.0
JPam	1.1	Apache License Version 2.0
json	20090211	JSON License
JSON Small and Fast Parser	1.1.1	Apache License Version 2.0
jsp-api	2.1	Apache License Version 2.0



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JSR-311 - JAX-RS - The Java API for RESTful Web Services (Jersey)	1.9	Common Development and Distribution License 1.0
JTA 1.1	1.1.1	Apache License Version 2.0
leveldbjni-all	1.8	leveldbjni.all.BSD.2.0
Metrics Core	3.1.0	Apache License Version 2.0
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
Microsoft Windows Azure Storage Client SDK	0.6.0	Apache License Version 2.0
Nimbus JOSE+JWT	3.9	Apache License Version 2.0
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
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-4.2.0.2.5.0.0-1245	4.2.0.2.5.0.0-1245	Apache License Version 2.0
opencsv	2.3	Apache License Version 2.0

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ParaNamer Core	2.7	paranamer.bsd.2.0
parquet-hadoop-bundle-1.8.1	1.8.1	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
Protocol Buffer Java API	2.5.0	protobuf.bsd.3.clause
SLF4J - org.slf4j:slf4j-parent	1.7.5	slf4j License
SLF4J API Module	1.7.5	slf4j License
snappy-java	1.1.1.3	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
Streaming API for XML (StAX) - JSR-173	1.0-2	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
Xml Compatibility extensions for Jackson	1.9.13	LGPL 2.1
xmlenc	0.52	xmlenc.bsd.3.clause
XZ for Java	1.5	Public Domain

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zookeeper-3.4.6.2.5.0.0-1245	3.4.6.2.5.0.0-1245	Apache License Version 2.0

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