

# **Cask Data Application Platform 6.2.0**

## **Cask Data Application Platform Local Sandbox Dependencies**

### **Cask Data Application Platform Local Sandbox Dependencies**

Package	Version	Classifier	License	License URL
antlrantlr-2.7.7.jar	2.7.7	-	ANTLR 2 License	<a href="http://www.antlr2.org/license.html">http://www.antlr2.org/license.html</a>
aopalliance.aopalliance-1.0.jar	1.0	-	Public Domain	<a href="http://aopalliance.sourceforge.net/">http://aopalliance.sourceforge.net/</a>
ch.qos.logback.logback-classic-1.0.9.jar	1.0.9	-	EPL	<a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a>
ch.qos.logback.logback-core-1.0.9.jar	1.0.9	-	EPL	<a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a>
com.amazonaws.aws-java-sdk-core-1.11.133.jar	1.11.133	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.amazonaws.aws-java-sdk-kms-1.11.133.jar	1.11.133	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.amazonaws.aws-java-sdk-s3-1.11.133.jar	1.11.133	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.amazonaws.jmespath-java-1.11.133.jar	1.11.133	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.carrotsearch.hppc-0.7.1.jar	0.7.1	-	The Apache Software License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a>
com.fasterxml.jackson.core.jackson-annotations-2.8.8.jar	2.8.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.fasterxml.jackson.core.jackson-core-2.8.8.jar	2.8.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.fasterxml.jackson.core.jackson-databind-2.8.8.jar	2.8.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.fasterxml.jackson.dataformat.jackson-dataformat-cbor-2.8.8.jar	2.8.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.fasterxml.jackson.dataformat.jackson-dataformat-smile-2.8.11.jar	2.8.11	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.fasterxml.jackson.dataformat.jackson-dataformat-yaml-2.8.11.jar	2.8.11	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

com.fasterxml.jackson.module.jackson-module-paranamer-2.8.8.jar	2.8.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.fasterxml.jackson.module.jackson-module-scala_2.10-2.8.8.jar	2.8.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.github.spullara.mustache.java.compiler-0.9.3.jar	0.9.3	-	Apache License 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>
com.github.stephenc.findbugs.findbugs-annotations-1.3.9-1.jar	1.3.9	1	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.code.findbugs.jsr305-2.0.1.jar	2.0.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.code.gson.gson-2.2.4.jar	2.2.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.guava.guava-13.0.1.jar	13.0.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.inject.extensions.guice-assistedinject-4.0.jar	4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.inject.extensions.guice-multibindings-4.0.jar	4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.inject.extensions.guice-servlet-3.0.jar	3.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.inject.guice-4.0.jar	4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.google.protobuf.protobuf-java-2.5.0.jar	2.5.0	-	BSD 3-Clause License	<a href="https://opensource.org/licenses/BSD-3-Clause">https://opensource.org/licenses/BSD-3-Clause</a>
com.jamesmurty.utils.java-xmlbuilder-0.4.jar	0.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.jcraft.jsch-0.1.54.jar	0.1.54	-	Revised BSD	<a href="http://www.jcraft.com/jsch/LICENSE.txt">http://www.jcraft.com/jsch/LICENSE.txt</a>
com.jolbox.bonecp-0.8.0.RELEASE.jar	0.8.0	RELEASE	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.microsoft.azure.azure-data-lake-store-sdk-2.1.5.jar	2.1.5	-	MIT License	<a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a>
com.microsoft.azure.azure-storage-2.2.0.jar	2.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

com.nimbusds.nimbus-jose-jwt-3.9.jar	3.9	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.ning.async-http-client-1.7.18.jar	1.7.18	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.squareup.okhttp.okhttp-2.4.0.jar	2.4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.squareup.okio.okio-1.4.0.jar	1.4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
com.sun.jersey.jersey-client-1.9.jar	1.9	-	Common Development and Distribution License (CDDL)	<a href="http://glassfish.java.net/public/CDDL+GPL_1_1.html">http://glassfish.java.net/public/CDDL+GPL_1_1.html</a>
com.sun.jersey.jersey-core-1.9.jar	1.9	-	Common Development and Distribution License (CDDL)	<a href="http://glassfish.java.net/public/CDDL+GPL_1_1.html">http://glassfish.java.net/public/CDDL+GPL_1_1.html</a>
com.sun.jersey.jersey-server-1.9.jar	1.9	-	Common Development and Distribution License (CDDL)	<a href="http://glassfish.java.net/public/CDDL+GPL_1_1.html">http://glassfish.java.net/public/CDDL+GPL_1_1.html</a>
com.tdunning.t-digest-3.2.jar	3.2	-	The Apache Software License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a>
com.thoughtworks.paranamer.paranamer-2.3.jar	2.3	-	BSD 3-Clause License	<a href="https://raw.githubusercontent.com/paul-hamant/paranamer/paranamer-2.3/LICENSE.txt">https://raw.githubusercontent.com/paul-hamant/paranamer/paranamer-2.3/LICENSE.txt</a>
commons-beanutils.commons-beanutils-1.7.0.jar	1.7.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-beanutils.commons-beanutils-core-1.8.3.jar	1.8.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-cli.commons-cli-1.2.jar	1.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-codec.commons-codec-1.4.jar	1.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-collections.commons-collections-3.2.2.jar	3.2.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-configuration.commons-configuration-1.6.jar	1.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-daemon.commons-daemon-1.0.13.jar	1.0.13	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

commons-dbcpcomm ons-dbcpc-1.4.jar	1.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-digester.co mmons-digester-1.8.jar	1.8	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-httpclient.c ommons-httpclient-3.0 .1.jar	3.0.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-io.common s-io-2.4.jar	2.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-lang.comm ons-lang-2.6.jar	2.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-net.commo ns-net-3.1.jar	3.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
commons-pool.comm ons-pool-1.5.4.jar	1.5.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
hadoop.dll		-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-api -6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-api -common-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-api -spark2_2.11-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-ap p-fabric-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-aut hentication-client-1.4. 0.jar	1.4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-clie nt-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-co mmon-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-dat a-fabric-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-ela stic-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-ex plore-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-ex plore-client-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-for mats-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

io.cdap.cdap.cdap-gateway-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-hbase-compat-base-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-hbase-spi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-master-spi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-metadataspi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-protos-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-runtime-spi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-securestore-spi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-security-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-security-spi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-standalone-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-storage-spi-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-system-app-api-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-tms-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-ui-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-watchdog-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.cdap.cdap-watchdog-api-6.2.0.jar	6.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.common.common-cli-0.12.0.jar	0.12.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.common.common-http-0.12.0.jar	0.12.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.common.common-io-0.12.0.jar	0.12.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.cdap.common.common-lang-0.12.0.jar	0.12.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

io.cdap.http.netty-http-1.4.0.jar	1.4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.dropwizard.metrics.metrics-core-3.1.0.jar	3.1.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-3.6.2.Final.jar	3.6.2	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-all-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-buffer-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-codec-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-codec-http-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-common-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-handler-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-resolver-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
io.netty.netty-transport-4.1.16.Final.jar	4.1.16	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
it.unimi.dsi.fastutil-6.5.6.jar	6.5.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
javax.activation.activation-1.1.jar	1.1	-	Common Development And Distribution License (CDDL)	<a href="https://glassfish.dev.java.net/public/CDDLv1.0.html">https://glassfish.dev.java.net/public/CDDLv1.0.html</a>
javax.annotation.jsr250-api-1.0.jar	1.0	-	CDDL 1.0	<a href="https://glassfish.java.net/public/CDDLv1.0.html">https://glassfish.java.net/public/CDDLv1.0.html</a>
javax.inject.javax.inject-1.jar	1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
javax.jdo.jdo-api-3.0.1.jar	3.0.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
javax.servlet.javax.servlet-api-3.0.1.jar	3.0.1	-	CDDL 1.0	<a href="https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html">https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html</a>
javax.transaction.jta-1.1.jar	1.1	-	CDDL 1.0	<a href="https://glassfish.dev.java.net/public/CDDLv1.0.html">https://glassfish.dev.java.net/public/CDDLv1.0.html</a>
javax.ws.rs.javax.ws.rs-api-2.0.jar	2.0	-	Best of CDDL and GPL 2.0	<a href="http://glassfish.java.net/public/CDDL+GPL_1_1.html">http://glassfish.java.net/public/CDDL+GPL_1_1.html</a>
jline.jline-2.12.jar	2.12	-	BSD 3-Clause License	<a href="http://www.opensource.org/licenses/bsd-license.php">http://www.opensource.org/licenses/bsd-license.php</a>



joda-time.joda-time-2.9.9.jar	2.9.9	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
log4j.apache-log4j-ext-ras-1.2.17.jar	1.2.17	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
log4j.log4j-1.2.17.jar	1.2.17	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
net.hydromatic.eigenbase-properties-1.1.5.jar	1.1.5	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
net.java.dev.jets3t.jets3t-0.9.0.jar	0.9.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
net.jcip.jcip-annotations-1.0.jar	1.0	-	Creative Commons Attribution License	<a href="http://creativecommons.org/licenses/by/2.5">http://creativecommons.org/licenses/by/2.5</a>
net.minidev.json-smart-1.1.1.jar	1.1.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
net.sf.jopt-simple.jopt-simple-3.2.jar	3.2	-	MIT License	<a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a>
net.sf.jpam.jpam-1.1.jar	1.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
net.sf.opencsv.opencsv-2.3.jar	2.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.antlr.ST4-4.0.4.jar	4.0.4	-	StringTemplate v4 License	<a href="http://www.stringtemplate.org/license.html">http://www.stringtemplate.org/license.html</a>
org.antlr.antlr-runtime-3.4.jar	3.4	-	ANTLR 3 License	<a href="http://www.antlr3.org/license.html">http://www.antlr3.org/license.html</a>
org.antlr.stringtemplate-3.2.1.jar	3.2.1	-	StringTemplate v3 License	<a href="http://www.stringtemplate.org/license.html">http://www.stringtemplate.org/license.html</a>
org.apache.ant.ant-1.9.1.jar	1.9.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.ant.ant-launcher-1.9.1.jar	1.9.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.avro.avro-1.6.2.jar	1.6.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.avro.avro-ipc-1.6.2.jar	1.6.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.avro.avro-mapred-1.6.2.jar	1.6.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.calcite.calcite-avatica-1.2.0-incubating.jar	1.2.0	incubating	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.calcite.calcite-core-1.2.0-incubating.jar	1.2.0	incubating	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>



org.apache.calcite.cal cite-linq4j-1.2.0-incub ating.jar	1.2.0	incubatin g	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.commons. commons-compress-1 .18.jar	1.18	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.commons. commons-dbcp2-2.6.0 .jar	2.6.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.commons. commons-lang3-3.3.2. jar	3.3.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.commons. commons-math3-3.1. 1.jar	3.1.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.commons. commons-pool2-2.6.1. jar	2.6.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.curator.cu rator-client-2.7.1.jar	2.7.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.curator.cu rator-framework-2.7.1. jar	2.7.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.curator.cu rator-recipes-2.7.1.jar	2.7.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.derby.der by-10.10.2.0.jar	10.10.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.directory.a pi.api-asn1-api-1.0.0- M20.jar	1.0.0	M20	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.directory.a pi.api-util-1.0.0-M20.ja r	1.0.0	M20	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.directory.s erver.apacheds-i18n- 2.0.0-M15.jar	2.0.0	M15	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.directory.s erver.apacheds-kerbe ros-codec-2.0.0-M15.j ar	2.0.0	M15	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.geronimo. components.geronimo -jaspi-2.0.0.jar	2.0.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.geronimo. specs.geronimo-jaspic _1.0_spec-1.1.jar	1.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

org.apache.hadoop.h adoop-annotations-2. 8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-auth-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-aws-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-azure-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-azure-datalake -2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-common-2.8.0. jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-hdfs-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-hdfs-client-2.8. 0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-mapreduce-clie nt-app-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-mapreduce-clie nt-common-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-mapreduce-clie nt-core-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-mapreduce-clie nt-jobclient-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-yarn-api-2.8.0.j ar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-yarn-client-2.8. 0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-yarn-common- 2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hadoop.h adoop-yarn-server-co mmon-2.8.0.jar	2.8.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

org.apache.hive.hive-ant-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-common-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-exec-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-jdbc-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-metastore-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-serde-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-service-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.hive-shims-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.shims.hive-shims-0.20S-1.2.1.jar	0.20	S-1.2.1	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.shims.hive-shims-0.23-1.2.1.jar	0.23	1.2.1	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.shims.hive-shims-common-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.hive.shims.hive-shims-scheduler-1.2.1.jar	1.2.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.htrace.htrace-core-3.1.0-incubating.jar	3.1.0	incubating	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.htrace.htrace-core4-4.0.1-incubating.jar	4.0.1	incubating	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.httpcomponents.httpasyncclient-4.1.2.jar	4.1.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.httpcomponents.httpclient-4.5.2.jar	4.5.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.httpcomponents.httpcore-4.4.4.jar	4.4.4	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

org.apache.httpcomponents.httpcore-nio-4.4.5.jar	4.4.5	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.ivy.ivy-2.4.0.jar	2.4.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.logging.log4j.log4j-api-2.11.1.jar	2.11.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-analyzers-common-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-backward-codecs-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-core-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-grouping-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-highlighter-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-join-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-memory-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-misc-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-queries-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-queryparser-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-sandbox-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-spatial-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-spatial-extras-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-spatial3d-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.lucene.lucene-suggest-7.5.0.jar	7.5.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

org.apache.tephra.tephra-api-0.15.0-incubating.jar	0.15.0	incubating	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.tephra.tephra-core-0.15.0-incubating.jar	0.15.0	incubating	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.thrift.libfb303-0.9.2.jar	0.9.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.thrift.libthrift-0.9.3.jar	0.9.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-api-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-common-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-core-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-discovery-api-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-discovery-core-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-eyarn-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.twill.twill-zookeeper-0.13.0.jar	0.13.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.velocity.velocity-1.5.jar	1.5	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.apache.xbean.xbean-reflect-3.6.jar	3.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.bouncycastle.bcprov-jdk15on-1.60.jar	1.60	-	Bouncy Castle Licence	<a href="http://www.bouncycastle.org/licence.html">http://www.bouncycastle.org/licence.html</a>
org.bouncycastle.bcprv-jdk15on-1.60.jar	1.60	-	Bouncy Castle Licence	<a href="http://www.bouncycastle.org/licence.html">http://www.bouncycastle.org/licence.html</a>
org.codehaus.jackson.jackson-core-asl-1.9.13.jar	1.9.13	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.codehaus.jackson.jackson-jaxrs-1.9.13.jar	1.9.13	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.codehaus.jackson.jackson-mapper-asl-1.9.13.jar	1.9.13	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.codehaus.jackson.jackson-xc-1.9.13.jar	1.9.13	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>

org.datanucleus.datanucleus-api-jdo-3.2.6.jar	3.2.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.datanucleus.datanucleus-core-3.2.10.jar	3.2.10	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.datanucleus.datanucleus-rdbms-3.2.9.jar	3.2.9	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-continuation-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-http-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-io-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-jasp-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-ndi-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-plus-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-security-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-server-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-servlet-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-util-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-webapp-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.jetty-xml-8.1.15.v20140411.jar	8.1.15	v20140411	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.orbit.javax.activation-1.1.0.v201105071233.jar	1.1.0	v201105071233	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>



org.eclipse.jetty.orbit.javax.mail.glassfish-1.4.1.v201005082020.jar	1.4.1	v201005082020	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.orbit.javax.security.auth.message-1.0.0.v201108011116.jar	1.0.0	v201108011116	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.orbit.javax.servlet-3.0.0.v201112011016.jar	3.0.0	v201112011016	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.eclipse.jetty.orbit.javax.transaction-1.1.1.v201105210645.jar	1.1.1	v201105210645	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.client.elasticsearch-rest-client-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.client.elasticsearch-rest-high-level-client-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.elasticsearch-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.elasticsearch-cli-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.elasticsearch-core-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.elasticsearch-secure-sm-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.elasticsearch-x-content-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.jna-4.5.1.jar	4.5.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.plugin.aggs-matrix-stats-client-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.plugin.lang-mustache-client-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.elasticsearch.plugin.parent-join-client-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>



org.elasticsearch.plugin.rank-eval-client-6.5.3.jar	6.5.3	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.fusesource.leveldbjni.leveldbjni-all-1.8.jar	1.8	-	BSD 3-Clause License	<a href="https://github.com/fusesource/leveldbjni/blob/leveldbjni-1.8/license.txt">https://github.com/fusesource/leveldbjni/blob/leveldbjni-1.8/license.txt</a>
org.hdrhistogram.HdrHistogram-2.1.9.jar	2.1.9	-	Public Domain, per Creative Commons CC0	<a href="http://creativecommons.org/publicdomain/zero/1.0/">http://creativecommons.org/publicdomain/zero/1.0/</a>
org.iq80.leveldb.leveldb-0.6.jar	0.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.iq80.leveldb.leveldb-api-0.6.jar	0.6	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.jboss.netty.netty-3.2.7.Final.jar	3.2.7	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>
org.jboss.resteasy.async-http-servlet-3.0-3.0.8.Final.jar	3.0	3.0.8.Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.jboss.resteasy.jaxrs-api-3.0.8.Final.jar	3.0.8	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.jboss.resteasy.resteasy-guice-3.0.8.Final.jar	3.0.8	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.jboss.resteasy.resteasy-jaxrs-3.0.8.Final.jar	3.0.8	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.jboss.resteasy.resteasy-servlet-initializer-3.0.8.Final.jar	3.0.8	Final	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.jboss.spec.javax.annotation.jboss-annotations-api_1.1_spec-1.0.1.Final.jar	1.0.1	Final	Public Domain	<a href="http://repository.jboss.org/licenses/cc0-1.0.txt">http://repository.jboss.org/licenses/cc0-1.0.txt</a>
org.json.json-20090211.jar	20090211	-	JSON License	<a href="http://www.json.org/license.html">http://www.json.org/license.html</a>
org.mortbay.jetty.jetty-6.1.22.jar	6.1.22	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.mortbay.jetty.jetty-sslengine-6.1.26.jar	6.1.26	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.mortbay.jetty.jetty-util-6.1.26.jar	6.1.26	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.ow2.asm.asm-all-5.0.3.jar	5.0.3	-	BSD 3-Clause License	<a href="http://asm.ow2.org/license.html">http://asm.ow2.org/license.html</a>

org.pentaho.pentaho-aggd designer-algorithm-5.1.5-jhyde.jar	5.1.5	jhyde	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.quartz-scheduler.quartz-2.2.0.jar	2.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.quartz-scheduler.quartz-jobs-2.2.0.jar	2.2.0	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.slf4j.jcl-over-slf4j-1.7.5.jar	1.7.5	-	MIT License	<a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a>
org.slf4j.jul-to-slf4j-1.7.5.jar	1.7.5	-	MIT License	<a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a>
org.slf4j.slf4j-api-1.7.5.jar	1.7.5	-	MIT License	<a href="http://www.slf4j.org/license.html">http://www.slf4j.org/license.html</a>
org.xerial.snappy.snappy-java-1.1.1.7.jar	1.1.1.7	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
org.yaml.snakeyaml-1.17.jar	1.17	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a>
oro.oro-2.0.8.jar	2.0.8	-	Apache License, Version 1.1	<a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a>
software.amazon.ion.ion-java-1.0.2.jar	1.0.2	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
xerces.xercesImpl-2.9.1.jar	2.9.1	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
xml-apis.xml-apis-1.3.04.jar	1.3.04	-	Apache License, Version 2.0	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
xmlenc.xmlenc-0.52.jar	0.52	-	BSD 3-Clause License	<a href="https://opensource.org/licenses/BSD-3-Clause">https://opensource.org/licenses/BSD-3-Clause</a>