## **Cask Data Application Platform 2.4.0**

**Cask Data Application Platform Level 1 Dependencies** 

## Cask Data Application Platform Level 1 Dependencies

| Package                          | Artifact             | License                        | License URL  |
|----------------------------------|----------------------|--------------------------------|--|
| asm                              | asm                  | BSD License                    | http://opensource.org/licenses/BSD-3-Claus e                           |
| asm                              | asm-commons          | BSD License                    | http://opensource.org/licenses/BSD-3-Claus<br>e                        |
| asm                              | asm-tree             | BSD License                    | http://opensource.org/licenses/BSD-3-Claus<br>e                        |
| ch.qos.logback                   | logback-classic      | LGPL and EPL                   | http://www.gnu.org/licenses/old-licenses/lg<br>pl-2.1.html             |
| ch.qos.logback                   | logback-core         | LGPL and EPL                   | http://www.gnu.org/licenses/old-licenses/lg<br>pl-2.1.html             |
| co.cask                          | hive-exec            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.code.fin dbugs        | jsr305               | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.code.gs<br>on         | gson                 | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.guava                 | guava                | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.inject                | guice                | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.inject.ex<br>tensions | guice-assistedinject | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.inject.ex<br>tensions | guice-multibindings  | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.google.inject.ex<br>tensions | guice-servlet        | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.ning                         | async-http-client    | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| com.sun.jdmk                     | jmxtools             | Oracle Binary Code<br>License  | http://www.oracle.com/technetwork/java/javase/terms/license/index.html |
| com.sun.jersey                   | jersey-core          | CCDL 1.1                       | https://glassfish.java.net/public/CDDL+GPL_<br>1_1.html                |
| com.sun.jersey                   | jersey-json          | CCDL 1.1                       | https://glassfish.java.net/public/CDDL+GPL_<br>1_1.html                |
| com.sun.jersey                   | jersey-server        | CCDL 1.1                       | https://glassfish.java.net/public/CDDL+GPL_<br>1_1.html                |
| com.sun.jersey.contr<br>ibs      | jersey-guice         | CCDL 1.1                       | https://glassfish.java.net/public/CDDL+GPL_<br>1_1.html                |

| com.sun.jmx                        | jmxri                    | Oracle Binary Code<br>License  | http://www.oracle.com/technetwork/java/javase/terms/license/index.html |
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| commons-codec                      | commons-codec            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| commons-io                         | commons-io               | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| commons-logging                    | commons-logging          | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| io.netty                           | netty                    | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| it.unimi.dsi                       | fastutil                 | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| javax.servlet                      | javax.servlet-api        | CCDL 1.0                       | https://glassfish.dev.java.net/public/CDDL+GPL.html                    |
| javax.servlet                      | servlet-api              | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| javax.servlet.jsp                  | jsp-api                  | CCDL 1.0                       | https://glassfish.java.net/public/CDDLv1.0.html                        |
| junit                              | junit                    | Common public license 1.0      | http://opensource.org/licenses/cpl1.0.txt                              |
| log4j                              | log4j                    | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| mysql                              | mysql-connector-jav<br>a | GPL 2.0                        | http://www.gnu.org/licenses/old-licenses/gp<br>l-2.0.html#SEC1         |
| org.apache.avro                    | avro                     | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.avro                    | avro-ipc                 | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.avro                    | avro-mapred              | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.flume                   | flume-ng-core            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.flume                   | flume-ng-sdk             | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.geronim<br>o.components | geronimo-jaspi           | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.hadoop                  | hadoop-client            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.hadoop                  | hadoop-common            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |
| org.apache.hadoop                  | hadoop-hdfs              | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html                    |

| org.apache.hadoop          | hadoop-mapreduce-<br>client-common    | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
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| org.apache.hadoop          | hadoop-mapreduce-<br>client-jobclient | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hbase           | hbase                                 | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hbase           | hbase-client                          | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hbase           | hbase-common                          | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hbase           | hbase-protocol                        | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hbase           | hbase-server                          | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hive            | hive-beeline                          | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.hive            | hive-exec                             | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
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| org.apache.httpcom ponents | httpclient                            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.httpcom ponents | httpcore                              | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.kafka           | kafka_2.10                            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.shiro           | shiro-core                            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.shiro           | shiro-guice                           | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.thrift          | libthrift                             | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.twill           | twill-common                          | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.twill           | twill-core                            | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.apache.twill           | twill-discovery-api                   | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |

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| org.apache.zookeep<br>er | zookeeper                        | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.codehaus.groovy      | groovy-all                       | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.eclipse.jetty        | jetty-jaspi                      | Eclipse Public<br>License Version 1.0 +<br>AL, V2 | http://www.eclipse.org/legal/epl-v10.html           |
| org.eclipse.jetty        | jetty-plus                       | Eclipse Public<br>License Version 1.0 +<br>AL, V2 | http://www.eclipse.org/legal/epl-v10.html           |
| org.eclipse.jetty        | jetty-security                   | Eclipse Public<br>License Version 1.0 +<br>AL, V2 | http://www.eclipse.org/legal/epl-v10.html           |
| org.eclipse.jetty        | jetty-server                     | Eclipse Public<br>License Version 1.0 +<br>AL, V2 | http://www.eclipse.org/legal/epl-v10.html           |
| org.eclipse.jetty        | jetty-util                       | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.iq80.leveldb         | leveldb                          | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
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| org.jboss.resteasy       | resteasy-servlet-initi<br>alizer | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.jruby                | jruby-complete                   | Common public license 1.0                         | http://opensource.org/licenses/cpl1.0.txt           |
| org.mortbay.jetty        | jetty                            | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
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| org.mortbay.jetty        | jetty-sslengine                  | Apache License,<br>Version 2.0                    | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
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| org.mortbay.jetty    | jsp-2.1         | CCDL 1.0                       | https://glassfish.java.net/public/CDDLv1.0.html     |
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| org.mortbay.jetty    | jsp-api-2.1     | CCDL 1.0                       | https://glassfish.java.net/public/CDDLv1.0.ht ml    |
| org.mortbay.jetty    | servlet-api     | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
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| org.quartz-scheduler | quartz-jobs     | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| org.slf4j            | slf4j-api       | MIT license                    | http://www.slf4j.org/license.html                   |
| org.slf4j            | slf4j-log4j12   | MIT license                    | http://www.slf4j.org/license.html                   |
| org.slf4j            | slf4j-simple    | MIT license                    | http://www.slf4j.org/license.html                   |
| tomcat               | jasper-compiler | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |
| tomcat               | jasper-runtime  | Apache License,<br>Version 2.0 | http://www.apache.org/licenses/LICENSE-2.<br>0.html |