

## **Oracle® Big Data Appliance**

Licensing Information

Release 3 (3.1)

**E55982-01**

August 2014

Describes licensing and support for Oracle Big Data Appliance.

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# Preface

This document identifies the licences for the software installed on Oracle Big Data Appliance.

## Audience

This document is intended for all owners of Oracle Big Data Appliance.

## Documentation Accessibility

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## Related Documents

For more information, see the Big Data documentation library at [http://docs.oracle.com/cd/E55659\\_01/index.htm](http://docs.oracle.com/cd/E55659_01/index.htm)



---

# Oracle Big Data Appliance Software Licensing

Oracle Big Data Appliance is an engineered system optimized for acquiring, organizing, and analyzing big data. It combines optimized hardware components with new software solutions to deliver a complete big data solution.

This chapter describes the licensing and technical support of software installed on Oracle Big Data Appliance. It contains these topics:

- [Big Data Appliance Software Installation](#)
- [Software Licensing](#)

## Big Data Appliance Software Installation

Oracle Big Data Appliance software is installed in two stages:

- [Factory-Installed Image](#)
- [On-Site Software Installation](#)

### Factory-Installed Image

The Oracle Linux operating system and various configuration utilities are factory-installed on Oracle Big Data Appliance servers. Your license to use them is included with your purchase of the appliance.

### On-Site Software Installation

An Oracle Customer Service Representative downloads all applications software for Oracle Big Data Appliance. Some of this software is included in the Oracle Big Data Appliance licensing agreement, while other software is licensed separately.

You must specify whether to install separately licensed and optional software components when completing the Oracle Big Data Appliance Configuration Generation Utility.

## Software Licensing

The software downloaded to Oracle Big Data Appliance is protected by these licenses:

- [Integrated Software](#)
- [Oracle Big Data Connectors](#)
- [Separately Licensed Software](#)
- [Software Modifications](#)

## Integrated Software

The following table summarizes the licensing and support of integrated software included with your purchase of Oracle Big Data Appliance. The licenses are only for use of the software on Oracle Big Data Appliance. You cannot move or copy the software to another system.

Software	License	Support
Oracle Linux	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Java HotSpot Virtual Machine	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera's Distribution including Apache Hadoop	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera BDR	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera Impala	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera Manager	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera Navigator	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera RTD	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Cloudera Search	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Apache Spark	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
MySQL Database Standard Edition	Restricted use <sup>1</sup>	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Oracle NoSQL Database Community Edition	GNU Affero General Public License Version 3 (AGPLv3)	None <sup>1</sup> You can purchase support from the Oracle Store at <a href="http://shop.oracle.com">http://shop.oracle.com</a>
Oracle R Distribution	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Perfect Balance <sup>2</sup>	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems

<sup>1</sup> See the Oracle Software License Agreement ("SLA") and Entitlement for Hardware Systems with Integrated Software Options

<sup>2</sup> Oracle software for Oracle Big Data Appliance

## Oracle Big Data Connectors

The licensing for Oracle Big Data Connectors is separate from Oracle Big Data Appliance. You can install Oracle Big Data Connectors on a Hadoop cluster configured on either Oracle Big Data Appliance or commodity hardware.

When you purchase a license for Oracle Big Data Connectors, that license includes all of the following components:

- Oracle Loader for Hadoop
- Oracle Data Integrator Application Adapter for Hadoop
- Oracle R Advanced Analytics for Hadoop
- Oracle SQL Connector for Hadoop Distributed File System
- Oracle XQuery for Hadoop

Oracle Big Data Connectors must be licensed for all processors of a Hadoop cluster. When Oracle Big Data Connectors is installed on a single Hadoop cluster, it must be licensed on all processors. When Oracle Big Data Connectors is installed on multiple Hadoop clusters, it must be licensed on all processors of the clusters where the connectors are used.

For example, you might configure Oracle Big Data Appliance with three, six-node Hadoop clusters:

- Cluster 1 uses the Oracle SQL Connector for HDFS component of Oracle Big Data Connectors.
- Cluster 2 uses the Oracle XQuery for Hadoop component of Oracle Big Data Connectors.
- Cluster 3 does not use any component of Oracle Big Data Connector .

For this configuration, you must license Oracle Big Data Connectors for the processors on 12 nodes (clusters 1 and 2).

The individual components are available only as part of the Oracle Big Data Connectors license. The components are not licensed individually.

**Restricted Use License:** This restricted use license enables you to use Oracle Data Integrator to load data from any source into Oracle Big Data Appliance and to transform the data on Oracle Big Data Appliance. Any use outside of Oracle Big Data Appliance requires a full license for Oracle Data Integrator Enterprise Edition.

## Separately Licensed Software

This software requires a separate license:

- Oracle NoSQL Database Enterprise Edition

## Software Modifications

Modifications to the software installed on Oracle Big Data Appliance can result in a loss of warranty and support.

See the *Oracle Big Data Appliance Owner's Guide* for specific restrictions.



---

## Third-Party Licenses

This chapter contains licensing information about third-party products installed on Oracle Big Data Appliance. It contains the following topics:

- [Offer to Provide Source Code](#)
- [Cloudera Products](#)
- [Java HotSpot Virtual Machine](#)
- [MySQL Database Standard Edition](#)
- [Oracle Integrated Lights Out Manager \(ILOM\)](#)
- [Oracle Linux](#)
- [Oracle NoSQL Database](#)
- [Puppet](#)
- [Oracle R Distribution](#)
- [ROracle](#)
- [Scala](#)
- [Sun Datacenter InfiniBand Switch 36](#)
- [Sun Network QDR InfiniBand Gateway](#)

### Offer to Provide Source Code

For third-party technology that you receive from Oracle in binary form, which is licensed under an open source license that gives you the right to receive the source code for that binary, you may be able to obtain a copy of the applicable source code by visiting:

<http://oss.oracle.com/systems-opensourcecode>

The source code for some software components of Oracle Big Data Appliance is readily available at the locations identified in [Table 2-1](#).

**Table 2–1 Location of Source Code**

<b>Software</b>	<b>Source Code Location</b>
Cloudera's Distribution including Apache Hadoop	All Oracle Big Data Appliance servers in directory /opt/oss/src/CDH/
Cloudera Manager	All Oracle Big Data Appliance servers in directory /opt/oss/src/ClouderaMgr/
Java HotSpot Virtual Machine <sup>1</sup>	All Oracle Big Data Appliance servers in zip file /usr/java/jdk1.7.0_25/src.zip
MySQL Community Edition	<a href="http://dev.mysql.com/downloads/mysql/">http://dev.mysql.com/downloads/mysql/</a>
Open Source R	All Oracle Big Data Appliance servers in directory /opt/oss/src/OracleR/
Oracle Hardware Installation Assistant	<a href="http://oss.oracle.com/systems-opensourcecode/">http://oss.oracle.com/systems-opensourcecode/</a> Under Servers and Storage Systems, expand <b>X86 Servers and Blades</b> , and then select <b>Sun Server X4-2</b> , <b>Sun Server X3-2</b> , or <b>Sun Fire X4270 M2 Server</b> .
Oracle Integrated Lights Out Manager	<a href="http://oss.oracle.com/systems-opensourcecode/">http://oss.oracle.com/systems-opensourcecode/</a> Under Servers and Storage Systems, expand <b>x86 Servers and Blades</b> , and then select <b>Sun Server X4-2</b> , <b>Sun Server X3-2</b> , or <b>Sun Fire X4270 M2 Server</b> .
Oracle Linux	<a href="http://oss.oracle.com/ol6/">http://oss.oracle.com/ol6/</a>
Puppet	All Oracle Big Data Appliance servers in directory /opt/oss/src/puppet/
Sun Datacenter InfiniBand Switch 36	<a href="http://oss.oracle.com/systems-opensourcecode/">http://oss.oracle.com/systems-opensourcecode/</a> Expand Networking, and then select Sun Datacenter InfiniBand Switch 36.
Sun Network QDR InfiniBand Gateway	<a href="http://oss.oracle.com/systems-opensourcecode/">http://oss.oracle.com/systems-opensourcecode/</a> Expand Networking, and then select Sun Datacenter InfiniBand GW Switch.

<sup>1</sup> MySQL Standard Edition is installed on Oracle Big Data Appliance. It is proprietary software protected by intellectual property laws. This link is to the source code for MySQL Community Edition, which is open source.

If the source code for the technology was not provided with the binary or otherwise made available to you, you can also receive a copy of the source code on physical media by submitting a written request to:

Oracle America, Inc.  
Attn: Associate General Counsel  
Development and Engineering Legal  
500 Oracle Parkway, 10th Floor  
Redwood Shores, CA 94065

Or, you can send an email to Oracle using the following link:

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- JRobin 1.5.9 LGPL

You should have received the source code for the above programs. If not, you may obtain a copy as set forth in the ["Offer to Provide Source Code"](#) on page 2-1.

**See Also:** [Appendix 3, "Cloudera Third-Party Licenses"](#)

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Version 2.0, January 2004

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June 1991

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I'd like to thank Michiaki Tatsubori, Johan Cloetens, Philip Tomlinson, Alex Villazon, Pascal Rapicault, Dan HE, Eric Tanter, Michael Haupt, Toshiyuki Sasaki, Renaud Pawlak, Luc Bourlier, Eric Bui, Lewis Stiller, Susumu Yamazaki, Rodrigo Teruo Tomita, Marc Segura-Devillechaise, Jan Baudisch, Julien Blass, Yoshiki Sato, Fabian Crabus, Bo Norregaard Jorgensen, Bob Lee, Bill Burke, Remy Sanlaville, Muga Nishizawa, Alexey Loubyansky, Saori Oki, Andreas Salathe, Dante Torres Estrada, S. Pam, Nuno Santos, Denis Taye, Colin Sampaleanu, Robert Bialek, Asato Shimotaki, Howard Lewis Ship, Richard Jones, Marjan Sterjev, Bruce McDonald, Mark Brennan, Vlad Skarzhevskyy, Brett Randall, Tsuyoshi Murakami, Nathan Meyers, Yoshiyuki Usui, Yutaka Sunaga, Arjan van der Meer, Bruce Eckel, Guillaume Pothier, Kumar Matcha, Andreas Salathe, Renat Zubairov, Armin Haaf, Emmanuel Bernard and all other contributors for their contributions.

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## **jbencrypt 0.3m**

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## Hibernate JPA API 1.0.1

### JBoss Logging Framework 3.1.0.GA, 3.1.1.GA

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## Jersey JSON library 1.4, 1.8, 1.9, 1.11

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## JLine Console Input Library jline 0.9.94, 2.10, 2.2

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## JSch 0.1.42, 0.1.48

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Author: Bill Pullen

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## MySQLdb for Python 1.2.3

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## RequireJS JSON Plugin 0.3.1

Author: Miller Medeiros Version: 0.3.2 (2013/08/17)

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## Servlet Specification 2.5 API 6.1.14, 6.1.9

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## simpleJSON 2.1.2

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## Threadpool 1.2.7

Title: Easy to use object-oriented thread pool framework

Author: Christopher Arndt

Version: 1.2.7

Date: 2009-10-07

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## XML Pull Parser 3 (xpp3) 1.1.4c

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a. Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b. Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c. Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d. If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e. Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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That's all there is to it!

## Scala

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# Cloudera Third-Party Licenses

This chapter lists the third-party licenses for the Cloudera software installed on Oracle Big Data Appliance.

This chapter contains the following sections:

- [Cloudera's Distribution including Apache Hadoop](#)
- [Cloudera Manager](#)

**See Also:** Cloudera Third-Party Licenses at

<http://www.cloudera.com/content/cloudera-content/cloudera-docs/Licenses/Third-Party-Licenses/Third-Party-Licenses.html>

## Cloudera's Distribution including Apache Hadoop

[Table 3–1](#) lists the third-party licenses for CDH5 and associated Cloudera products.

**Table 3–1** CDH5 Third-Party Software Licenses

Project	Version	License	Source URL
99soft :: Rocoto	6.1	Apache 2.0	<a href="http://99soft.github.com/rocoto/">http://99soft.github.com/rocoto/</a>
Activation	1.1	Apache 2.0	<a href="http://geronimo.apache.org/maven/server/modules/geronimo-activation/">http://geronimo.apache.org/maven/server/modules/geronimo-activation/</a>
Adobe XMPCore	5.1.2	BSD	<a href="http://www.adobe.com/devnet/xmp.html">http://www.adobe.com/devnet/xmp.html</a>
Akka	2.10-2.2.3	Apache 2.0	<a href="https://github.com/akka/akka">https://github.com/akka/akka</a>
Ant-Contrib	1.0b3	Apache 2.0	<a href="http://ant-contrib.sourceforge.net/">http://ant-contrib.sourceforge.net/</a>
Ant-Eclipse	1.0	Apache 2.0	<a href="http://sourceforge.net/projects/ant-eclipse/">http://sourceforge.net/projects/ant-eclipse/</a>
ANTLR 2	2.7.7	Public Domain	<a href="http://www.antlr2.org">http://www.antlr2.org</a>
ANTLR 3	3.3, 3.4	BSD-3	<a href="http://www.antlr3.org">http://www.antlr3.org</a>
ANTLR ST4 4.0.4	4.0.4	BSD	<a href="http://www.stringtemplate.org">http://www.stringtemplate.org</a>
AOP Alliance	1.0	Public Domain	<a href="http://aopalliance.sourceforge.net/">http://aopalliance.sourceforge.net/</a>
Apache ActiveMQ Client	5.8.0	Apache 2.0	<a href="http://activemq.apache.org/">http://activemq.apache.org/</a>
Apache Ant	1.8.1, 1.9.1	Apache 2.0	<a href="http://ant.apache.org">http://ant.apache.org</a>
Apache Avro	1.4.01	Apache 2.0	<a href="http://avro.apache.org">http://avro.apache.org</a>
Apache Cassandra	1.1.2, 1.2.5	Apache 2.0	<a href="http://cassandra.apache.org">http://cassandra.apache.org</a>
Apache Commons BeanUtils	1.7.0, 1.8.0, 1.8.3	Apache 2.0	<a href="http://commons.apache.org/proper/commons-beanutils/">http://commons.apache.org/proper/commons-beanutils/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Apache Commons CLI	1.2, 2.0-mahout	Apache 2.0	<a href="http://commons.apache.org/proper/commons-cli/">http://commons.apache.org/proper/commons-cli/</a>
Apache Commons Codec	1.4, 1.6, 1.7, 1.8	Apache 2.0	<a href="http://commons.apache.org/proper/commons-digester/">http://commons.apache.org/proper/commons-digester/</a>
Apache Commons Collections	3.2.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a>
Apache Commons Compress	1.4, 1.41	Apache 2.0	<a href="http://commons.apache.org/proper/commons-compress/">http://commons.apache.org/proper/commons-compress/</a>
Apache Commons Configuration	1.6, 1.7	Apache 2.0	<a href="http://commons.apache.org/proper/commons-configuration/">http://commons.apache.org/proper/commons-configuration/</a>
Apache Commons Daemon	1.0.13, 1.0.15, 1.0.3	Apache 2.0	<a href="http://commons.apache.org/daemon/">http://commons.apache.org/daemon/</a>
Apache Commons DBCP	1.4	Apache 2.0	<a href="http://commons.apache.org/proper/commons-dbcp/">http://commons.apache.org/proper/commons-dbcp/</a>
Apache Commons Digester	1.8, 1.8.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-digester/">http://commons.apache.org/proper/commons-digester/</a>
Apache Commons EL	1.0	Apache 1.1	<a href="http://commons.apache.org/proper/commons-el/">http://commons.apache.org/proper/commons-el/</a>
Apache Commons Exec	1.1	Apache 2.0	<a href="http://commons.apache.org/exec/">http://commons.apache.org/exec/</a>
Apache Commons FileUpload	1.2.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-fileupload/">http://commons.apache.org/proper/commons-fileupload/</a>
Apache Commons HTTPClient	3.0.1, 3.1	Apache 2.0	<a href="http://hc.apache.org/httpclient-3.x/">http://hc.apache.org/httpclient-3.x/</a>
Apache Commons IO	1.4, 2.1, 2.4	Apache 2.0	<a href="http://commons.apache.org/proper/commons-io/">http://commons.apache.org/proper/commons-io/</a>
Apache Commons JEX	L2.1.1	Apache 2.0	<a href="http://jakarta.apache.org/commons/jexl/">http://jakarta.apache.org/commons/jexl/</a>
Apache Commons Lang	2.4, 2.5, 2.6, 3.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a>
Apache Commons Logging	1.1, 1.1.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a>
Apache Commons Logging	1.1.3	Apache 2.0	<a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a>
Apache Commons Math	2.1, 2.2, 3.1.1, 3.2	Apache 2.0	<a href="http://commons.apache.org/math/">http://commons.apache.org/math/</a>
Apache Commons Net	3.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-net/">http://commons.apache.org/proper/commons-net/</a>
Apache Commons Pool	1.5.4, 1.6	Apache 2.0	<a href="http://commons.apache.org/pool/">http://commons.apache.org/pool/</a>
Apache Curator	2.3.0	Apache 2.0	<a href="http://curator.apache.org/">http://curator.apache.org/</a>
Apache CXF	2.5.5	Apache 2.0	<a href="http://cxf.apache.org">http://cxf.apache.org</a>
Apache Derby	10.4.2.0, 10.6.1.0, 10.8.2.2, 10.9.1.0	Apache 2.0	<a href="http://db.apache.org/derby/">http://db.apache.org/derby/</a>
Apache Extras Companion for Apache Log4j	1.1	Apache 2.0	<a href="http://logging.apache.org/log4j/companions/extras/">http://logging.apache.org/log4j/companions/extras/</a>
Apache Geronimo	1.0, 1.1	Apache 2.0	<a href="http://geronimo.apache.org">http://geronimo.apache.org</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Apache HttpComponents	4.1, 4.2.1, 4.2.5	Apache 2.0	<a href="http://hc.apache.org/httpcomponents-client/">http://hc.apache.org/httpcomponents-client/</a>
Apache Jakarta ORO	2.0.8	Apache 1.1	<a href="http://jakarta.apache.org/oro/">http://jakarta.apache.org/oro/</a>
Apache James Mime4j	0.7.2	Apache 2.0	<a href="https://github.com/apache/james-mime4j">https://github.com/apache/james-mime4j</a>
Apache jclouds	1.5.8	Apache 2.0	<a href="http://jclouds.apache.org/">http://jclouds.apache.org/</a>
Apache Jempbox	1.8.1	Apache 2.0	<a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a>
Apache Log4j	1.2.9	Apache 1.1	<a href="http://www.logging.apache.org/log4j/">http://www.logging.apache.org/log4j/</a>
Apache Log4j	1.2.15, 1.2.16, 1.2.17	Apache 2.0	<a href="http://www.logging.apache.org/log4j/">http://www.logging.apache.org/log4j/</a>
Apache Lucene	—	Apache 2.0	<a href="https://lucene.apache.org/">https://lucene.apache.org/</a>
Apache MINA Core	2.0.4	Apache 2.0	<a href="http://mina.apache.org/">http://mina.apache.org/</a>
Apache Mina FtpServer	—	Apache 2.0	<a href="http://mina.apache.org/ftpserver-project/index.html">http://mina.apache.org/ftpserver-project/index.html</a>
Apache Neethi	3.0.2	Apache 2.0	<a href="http://ws.apache.org/neethi/">http://ws.apache.org/neethi/</a>
Apache PDFBox & Fontbox	1.8.1	Apache 2.0	<a href="http://pdfbox.apache.org/">http://pdfbox.apache.org/</a>
Apache POI	3.9	Apache 2.0	<a href="http://poi.apache.org/">http://poi.apache.org/</a>
Apache Shiro	1.2.1	Apache 2.0	<a href="http://shiro.apache.org">http://shiro.apache.org</a>
Apache Thrift	0.5.0, 0.9.0, 0.9.1	Apache 2.0	<a href="http://thrift.apache.org/">http://thrift.apache.org/</a>
Apache Tika	1.4	Apache 2.0	<a href="http://tika.apache.org/">http://tika.apache.org/</a>
Apache Velocity	1.5, 1.7	Apache 2.0	<a href="http://velocity.apache.org">http://velocity.apache.org</a>
Apache Xerces-J	—	Apache 2.0	<a href="http://xerces.apache.org/">http://xerces.apache.org/</a>
Apache XML Commons XML	1.4	Apache 2.0	<a href="http://xerces.apache.org/xml-commons/">http://xerces.apache.org/xml-commons/</a>
Apache XmlBeans	2.3.0	Apache 2.0	<a href="http://xmlbeans.apache.org/">http://xmlbeans.apache.org/</a>
Apache XMLSchema	2.0.3	Apache 2.0	<a href="http://ws.apache.org/commons/xmlschema20/">http://ws.apache.org/commons/xmlschema20/</a>
Argparse4j	0.4.3	MIT	<a href="http://argparse4j.sourceforge.net">http://argparse4j.sourceforge.net</a>
Artistic Style	—	LGPL v3.0	<a href="http://sourceforge.net/projects/astyle/">http://sourceforge.net/projects/astyle/</a>
AspectJ	1.65	EPL 1.0	<a href="http://www.eclipse.org/aspectj/">http://www.eclipse.org/aspectj/</a>
atinject 1	1	Apache 2.0	<a href="http://code.google.com/p/atinject/">http://code.google.com/p/atinject/</a>
Babel	0.9.6	BSD-3	<a href="https://pypi.python.org/pypi/Babel">https://pypi.python.org/pypi/Babel</a>
BabelDjango	0.2.2	BSD-3	<a href="http://babel.edgewall.org/wiki/BabelDjango">http://babel.edgewall.org/wiki/BabelDjango</a>
Base64	2.3.8	Public Domain	<a href="http://iharder.net/base64/">http://iharder.net/base64/</a>
base64 js from Fred Palmer	—	MIT	<a href="http://iharder.net/base64/">http://iharder.net/base64/</a>
Baseconv	—	PSF 2.0	<a href="https://github.com/disqus/django/blob/master/django/utils/baseconv.py">https://github.com/disqus/django/blob/master/django/utils/baseconv.py</a>
BGIframe	—	MIT	<a href="https://github.com/brandonaaron/bgiframe">https://github.com/brandonaaron/bgiframe</a>
Boilerpipe	1.1.0	Apache 2.0	<a href="http://code.google.com/p/boilerpipe">http://code.google.com/p/boilerpipe</a>
BoneCP	0.7.1, 0.8.0	Apache 2.0	<a href="http://jolbox.com/">http://jolbox.com/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Bootplus	1.0.1	Apache 2.0	<a href="http://aozora.github.io/bootplus/">http://aozora.github.io/bootplus/</a>
Boto	2.4.1	MIT	<a href="https://github.com/boto/boto/">https://github.com/boto/boto/</a>
Bouncy Castle Crypto	1.45, 1.46	Legion of the Bouncy Castle License	<a href="http://www.bouncycastle.org/">http://www.bouncycastle.org/</a>
BSON	2.11.1	Apache 2.0	<a href="http://bsonspec.org/">http://bsonspec.org/</a>
C Hash Table	—	BSD-3	<a href="http://web.archive.org/web/20090224071042/http://www.cl.cam.ac.uk/~cwc22/hashtable/">http://web.archive.org/web/20090224071042/http://www.cl.cam.ac.uk/~cwc22/hashtable/</a>
c3p0	0.9.1.1	LGPL 2.1	<a href="http://sourceforge.net/projects/c3p0">http://sourceforge.net/projects/c3p0</a>
CERN Colt Java Matrix library	—	MIT-style	<a href="http://acs.lbl.gov/software/colt/">http://acs.lbl.gov/software/colt/</a>
cglib	2.2.2	Apache 2.0	<a href="http://cglib.sourceforge.net/">http://cglib.sourceforge.net/</a>
chill	0.3.1	Apache 2.0	<a href="https://github.com/twitter/chill">https://github.com/twitter/chill</a>
chill-java	0.3.1	Apache 2.0	<a href="https://github.com/twitter/chill">https://github.com/twitter/chill</a>
Chosen	1.0.0	MIT	<a href="https://github.com/harvesthq/chosen">https://github.com/harvesthq/chosen</a>
CMake by KitWare	—	BSD-3	<a href="http://github.com/boost-lib/cmake">http://github.com/boost-lib/cmake</a>
Code from "Can a Bash script tell what directory it's stored in?"	NA	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/59895/can-a-bash-script-tell-what-directory-its-stored-in/">http://stackoverflow.com/questions/59895/can-a-bash-script-tell-what-directory-its-stored-in/</a>
Code from "How to get a list of current open windows/process with Java?"	NA	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/54686/how-to-get-a-list-of-current-open-windows-process-with-java">http://stackoverflow.com/questions/54686/how-to-get-a-list-of-current-open-windows-process-with-java</a>
Code from "How to make twitter bootstrap menu dropdown on hover rather than click"	NA	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/8878033/how-to-make-twitter-bootstrap-menu-dropdown-on-hover-rather-than-click">http://stackoverflow.com/questions/8878033/how-to-make-twitter-bootstrap-menu-dropdown-on-hover-rather-than-click</a>
Code from "Recursive File Listing"	NA	BSD	<a href="http://www.javapractices.com/topic/TopicAction.do?Id=68">http://www.javapractices.com/topic/TopicAction.do?Id=68</a>
Code from "Standard way to embed version into python package?"	NA	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/458550/standard-way-to-embed-version-into-python-package">http://stackoverflow.com/questions/458550/standard-way-to-embed-version-into-python-package</a>
Code from "What Javascript constructs does JsLex incorrectly lex?"	NA	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/5533925/what-javascript-constructs-does-jslex-incorrectly-lex/5573409#5573409">http://stackoverflow.com/questions/5533925/what-javascript-constructs-does-jslex-incorrectly-lex/5573409#5573409</a>
Code from Jama	—	Public Domain	<a href="http://math.nist.gov/javanumerics/jama/">http://math.nist.gov/javanumerics/jama/</a>
Code from SQLLine	—	BSD-3	<a href="http://sqlline.sourceforge.net/">http://sqlline.sourceforge.net/</a>
Code from tempus-fugit	—	Apache 2.0	<a href="https://github.com/tobyweston/tempus-fugit">https://github.com/tobyweston/tempus-fugit</a>
Code from VXLog	—	MIT	<a href="https://bitbucket.org/klepa/vxlog/wiki/Home">https://bitbucket.org/klepa/vxlog/wiki/Home</a>
CodeMirror	3.11	MIT	<a href="http://codemirror.net/">http://codemirror.net/</a>
Collections Generic	4.01 by LarvaLabs	Apache 2.0	<a href="http://collections.sourceforge.net">http://collections.sourceforge.net</a>
Colt	1.2.0	See license text	<a href="http://acs.lbl.gov/software/colt/">http://acs.lbl.gov/software/colt/</a>
ColVis	1.0.8	BSD-3	<a href="http://datatables.net">http://datatables.net</a>



**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

<b>Project</b>	<b>Version</b>	<b>License</b>	<b>Source URL</b>
Compress LZF	1.0.0	Apache 2.0	<a href="http://github.com/ning/compress">http://github.com/ning/compress</a>
ConcurrentLinkedHashMap	1.3	Apache 2.0	<a href="http://code.google.com/p/concurrentlinkedhashtable/">http://code.google.com/p/concurrentlinkedhashtable/</a>
ConcurrentLinkedHashMap LRU	1.2	Apache 2.0	<a href="http://code.google.com/p/concurrentlinkedhashtable/">http://code.google.com/p/concurrentlinkedhashtable/</a>
config	1.0.2	Apache 2.0	<a href="https://github.com/typesafehub/config">https://github.com/typesafehub/config</a>
ConfigObj	4.6.0	BSD-3	<a href="http://www.voidspace.org.uk/python/configobj.html">http://www.voidspace.org.uk/python/configobj.html</a>
CRC32C	—	BSD-3	<a href="http://www.evanjones.ca/crc32c.html">http://www.evanjones.ca/crc32c.html</a>
CTypes	1.0.2	MIT	<a href="http://starship.python.net/crew/theller/ctypes/">http://starship.python.net/crew/theller/ctypes/</a>
Cyrus SASL	2.1.23	BSD-style/Attribution	<a href="http://cyrusimap.web.cmu.edu/mediawiki/index.php/Cyrus_SASL">http://cyrusimap.web.cmu.edu/mediawiki/index.php/Cyrus_SASL</a>
Cyrus-SASL bindings	0.1.1	Apache 2.0	<a href="https://github.com/toddlipton/python-sasl">https://github.com/toddlipton/python-sasl</a>
D3 JS	—	BSD	<a href="http://d3js.org/">http://d3js.org/</a>
Data Mapper for Jackson	1.0.1, 1.8.8, 1.9.12	Apache 2.0	<a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a>
DataNucleus Core	3.2.2	Apache 2.0	<a href="http://www.datanucleus.org">http://www.datanucleus.org</a>
DataNucleus JDO API plugin	3.2.1	Apache 2.0	<a href="http://www.datanucleus.org">http://www.datanucleus.org</a>
DataNucleus RDBMS	3.2.1	Apache 2.0	<a href="http://www.datanucleus.org">http://www.datanucleus.org</a>
Datepicker for Bootstrap	—	Apache 2.0	<a href="http://www.eyecon.ro/bootstrap-datepicker">http://www.eyecon.ro/bootstrap-datepicker</a>
Django	1.4.5	BSD-3	<a href="https://www.djangoproject.com/">https://www.djangoproject.com/</a>
Django Extensions	0.5	BSD-3	<a href="https://github.com/django-extensions/django-extensions">https://github.com/django-extensions/django-extensions</a>
Django LDAP Authentication	1.0.7	BSD-2	<a href="https://bitbucket.org/psagers/django-auth-ldap/wiki/Home">https://bitbucket.org/psagers/django-auth-ldap/wiki/Home</a>
Django Nose	1.2	BSD-3	<a href="https://github.com/django-nose/django-nose">https://github.com/django-nose/django-nose</a>
Django OpenID	0.5	BSD-2	<a href="https://launchpad.net/django-openid-auth/">https://launchpad.net/django-openid-auth/</a>
dnsjava	2.1.1	BSD	<a href="http://www.dnsjava.org">http://www.dnsjava.org</a>
DOM4J	1.6.1	DOM4J License	<a href="http://dom4j.sourceforge.net">http://dom4j.sourceforge.net</a>
Doug Lea's util.concurrent package	1.3.4	Public Domain, Sun License to Doug Lea	<a href="http://g.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html">http://g.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html</a>
eaio-uuid	3.2.0	MIT	<a href="http://stephenc.github.io/eaio-uuid/">http://stephenc.github.io/eaio-uuid/</a>
EasyMock	3.1	Apache 2.0	<a href="http://www.easymock.org/">http://www.easymock.org/</a>
Eclipse JDT	3.1.1, 4.2.2	Eclipse 1.0	<a href="http://www.eclipse.org/jdt/">http://www.eclipse.org/jdt/</a>
Ehcache Core	2.6.3	Apache 2.0	<a href="http://ehcache.org/">http://ehcache.org/</a>
Elementtree	1.2.6	MIT	<a href="http://effbot.org/zone/element-index.htm">http://effbot.org/zone/element-index.htm</a>
Enum	0.4.4	PSF License	<a href="https://pypi.python.org/pypi/enum/">https://pypi.python.org/pypi/enum/</a>
fastutil	6.4.4	Apache 2.0	<a href="http://fastutil.di.unimi.it/">http://fastutil.di.unimi.it/</a>
File Uploader	—	MIT	<a href="https://github.com/valums/file-uploader">https://github.com/valums/file-uploader</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Files from Avahi Zeroconf Suite	—	GPL with AutoConf Exception	<a href="http://git.0pointer.de/?p=avahi.git;a=summary">http://git.0pointer.de/?p=avahi.git;a=summary</a>
Files from FreeBSD	—	BSD-2	<a href="http://www.freebsd.org">http://www.freebsd.org</a>
Files from Google Guava	—	Apache 2.0	<a href="https://code.google.com/p/guava-libraries/">https://code.google.com/p/guava-libraries/</a>
Files from JSR223		BSD	<a href="https://jcp.org/en/jsr/detail?id=223">https://jcp.org/en/jsr/detail?id=223</a>
Findbugs Annotations (cleanroom implementation)	1.3.9-1	Apache 2.0	<a href="http://stephenc.github.com/findbugs-annotations">http://stephenc.github.com/findbugs-annotations</a>
FNV Hash values	—	Public Domain	<a href="http://isthe.com/chongo/tech/comp/fnv/">http://isthe.com/chongo/tech/comp/fnv/</a>
Glassfish Jasper JSP	2.1 6.1.14	CDDL 1.0	<a href="https://jsp.java.net">https://jsp.java.net</a>
gmetric4j	1.0.3	MIT	<a href="http://github.com/ganglia/gmetric4j">http://github.com/ganglia/gmetric4j</a>
GNU Libtool	—	GPL v2.0 with Libtool Exception	<a href="https://www.gnu.org/software/libtool/">https://www.gnu.org/software/libtool/</a>
Google Gflags	2.0	BSD-3	<a href="https://code.google.com/p/gflags/">https://code.google.com/p/gflags/</a>
Google Glog	0.3.2	BSD-3	<a href="https://code.google.com/p/google-glog/">https://code.google.com/p/google-glog/</a>
Google Guice	3.0	Apache 2.0	<a href="http://code.google.com/p/google-guice/">http://code.google.com/p/google-guice/</a>
Google PerfTools	2.0	BSD-3	<a href="https://code.google.com/p/gperftools/">https://code.google.com/p/gperftools/</a>
Google Snappy	1.0.5	BSD-3	<a href="https://code.google.com/p/snappy/">https://code.google.com/p/snappy/</a>
Google Testing Framework	1.6.0	BSD-3	<a href="https://code.google.com/p/googletest/">https://code.google.com/p/googletest/</a>
Groovy	1.8.5, 2.1.6	Apache 2.0	<a href="http://groovy.codehaus.org/">http://groovy.codehaus.org/</a>
Gson	2.2	Apache 2.0	<a href="http://code.google.com/p/google-gson/">http://code.google.com/p/google-gson/</a>
Guava Libraries	11.0.2, 12.0.1, 13.0, 14.0.1	Apache 2.0	<a href="http://code.google.com/p/guava-libraries/">http://code.google.com/p/guava-libraries/</a>
Hamcrest	1.1, 1.3, 1.9	BSD-3	<a href="http://code.google.com/p/hamcrest/">http://code.google.com/p/hamcrest/</a>
hawtbuf	1.9	Apache 2.0	<a href="http://fusesource.com/forge/projects/hawtbuf">http://fusesource.com/forge/projects/hawtbuf</a>
hector-core	1.0-5	MIT	<a href="http://hector-client.github.io/hector/build/html/index.html">http://hector-client.github.io/hector/build/html/index.html</a>
High Scale Lib	1.1.1	Public Domain	<a href="https://github.com/stephenc/high-scale-lib">https://github.com/stephenc/high-scale-lib</a>
htrace-core	2.00, 2.01	Apache 2.0	<a href="https://github.com/cloudera/htrace">https://github.com/cloudera/htrace</a>
HTTPLib2	0.8	MIT	<a href="https://github.com/jcgregorio/http2">https://github.com/jcgregorio/http2</a>
HyperSQL	1.8.0.10, 1.8.0.7	BSD-3	<a href="http://hsqldb.org/">http://hsqldb.org/</a>
ICU4J	49.1	ICU License—MIT Style	<a href="http://icu-project.org/">http://icu-project.org/</a>
Interface Elements for jQuery	—	MIT	<a href="http://interface.eyecon.ro/">http://interface.eyecon.ro/</a>
IRCLib	1.10	EPL v1.0/ Apache 2.0	<a href="http://moepii.sourceforge.net/">http://moepii.sourceforge.net/</a>
ISOParser	1.0	Apache 2.0	<a href="http://code.google.com/p/mp4parser/">http://code.google.com/p/mp4parser/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Ispell EnWL	3.1.20	BSD with Advertising Clause	<a href="http://fmg-www.cs.ucla.edu/geoff/ispell.html">http://fmg-www.cs.ucla.edu/geoff/ispell.html</a>
Jackson	1.0.1, 1.8.3, 1.8.8, 1.9.12, 1.9.13, 1.9.2, 1.9.3, 2.0.4, 2.2.2, 2.3.0, 2.3.1	Apache 2.0	<a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a>
Jackson Module Jaxb Annotations	2.0.4	Apache 2.0	<a href="http://github.com/fasterxml/jackson-module-jaxb-annotations">http://github.com/fasterxml/jackson-module-jaxb-annotations</a>
Jakarta Commons Net	1.4.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-net/">http://commons.apache.org/proper/commons-net/</a>
Jakarta Regexp	1.4	Apache 2.0	<a href="https://jakarta.apache.org/regexp/">https://jakarta.apache.org/regexp/</a>
Jansi	1.7, 1.9	Apache 2.0	<a href="http://jansi.fusesource.org/">http://jansi.fusesource.org/</a>
Jansson	—	MIT	<a href="http://www.digip.org/jansson/">http://www.digip.org/jansson/</a>
Jar Jar Links	1.1	Apache 2.0	<a href="http://jarjar.googlecode.com/">http://jarjar.googlecode.com/</a>
Jasmine	1.2.0	MIT	<a href="https://github.com/pivotal/jasmine">https://github.com/pivotal/jasmine</a>
Jasmine jQuery	—	MIT	<a href="https://github.com/velesin/jasmine-jquery">https://github.com/velesin/jasmine-jquery</a>
Java Agent for Memory Measurements	0.2.5	Apache 2.0	<a href="https://github.com/jbellis/jamm/">https://github.com/jbellis/jamm/</a>
Java API for Servlets	2.5	Apache 2.0	<a href="http://tomcat.apache.org/">http://tomcat.apache.org/</a>
Java CUP Parser Generator 11a	11a	MIT-Style	<a href="http://www2.cs.tum.edu/projects/cup/">http://www2.cs.tum.edu/projects/cup/</a>
Java Servlet API	2.5, 3.0	CDDL 1.0	<a href="http://www.oracle.com/technetwork/java/index-jsp-135475.html">http://www.oracle.com/technetwork/java/index-jsp-135475.html</a>
Java Toaster	1.0.4	Apache 2.0	<a href="http://sourceforge.net/projects/jtoaster/">http://sourceforge.net/projects/jtoaster/</a>
java-xmlbuilder	0.4	Apache 2.0	<a href="http://code.google.com/p/java-xmlbuilder/">http://code.google.com/p/java-xmlbuilder/</a>
JavaBeans Activation Framework	1.1.1	CDDL 1.0	<a href="http://www.oracle.com/technetwork/java/javase/downloads/index-135046.html">http://www.oracle.com/technetwork/java/javase/downloads/index-135046.html</a>
JavaMail API	1.4.1	CDDL 1.0	<a href="https://glassfish.dev.java.net/javaee5/mail/">https://glassfish.dev.java.net/javaee5/mail/</a>
Javassist	3.16.1-GA	MPL 1.1, Apache 2.0	<a href="http://www.javassist.org/">http://www.javassist.org/</a>
JAXB	2.1, 2.2.2, 2.2.2-promoted-b(92-99), 2.2.3-1, 2.5.0	CDDL	<a href="https://jaxb.java.net/">https://jaxb.java.net/</a>
jbcrypt	0.3m	ISC License	<a href="http://www.mindrot.org/">http://www.mindrot.org/</a>
jblas	1.2.3	BSD-3	<a href="http://jblas.org/">http://jblas.org/</a>
JBoss Logging	—	LGPL 2.1	<a href="http://www.jboss.org">http://www.jboss.org</a>
JDK Tools	1.7	Oracle BCLA	<a href="http://java.com/en/">http://java.com/en/</a>
JDO API	3.0.1	Apache 2.0	<a href="http://db.apache.org/jdo">http://db.apache.org/jdo</a>
JDOM	1.0, 1.1	JDOM License	<a href="http://www.jdom.org/">http://www.jdom.org/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Jersey	1.4, 1.8, 1.9, 1.11	CDDL 1.1	<a href="https://jersey.java.net">https://jersey.java.net</a>
JetS3t	0.6.1, 0.7.1, 0.9.0	Apache 2.0	<a href="http://www.jets3t.org/">http://www.jets3t.org/</a>
Jettison	1.1, 1.3.1, 1.3.2	Apache 2.0	<a href="http://jettison.codehaus.org/">http://jettison.codehaus.org/</a>
Jetty	2.5, 2.5-6.1.14, 6.1.14, 6.1.26, 7.6.0, 7.6.8.v20121106, 8.1.10.v20130312, 8.1.14	EPL 1.0, Apache 2.0, Contains CDDL/Commercial subcomponents	<a href="http://jetty.mortbay.org/">http://jetty.mortbay.org/</a>
JLine	0.9.94, 2.10, 2.9.2	BSD-3	<a href="http://jline.sourceforge.net/">http://jline.sourceforge.net/</a>
Joda-Time	1.6, 2.1, 2.2	Apache 2.0	<a href="http://joda-time.sourceforge.net/">http://joda-time.sourceforge.net/</a>
JOpt Simple	4.3, 4.3	MIT	<a href="http://pholser.github.com/jopt-simple">http://pholser.github.com/jopt-simple</a>
jQuery	1.2.3, 1.2.6, 1.4.2, 1.7.1, 1.7.2, 1.10.2, 1.8.2, 2.0.2	MIT	<a href="http://jquery.com/">http://jquery.com/</a>
jQuery Autocomplete	—	MIT	<a href="https://github.com/dyve/jquery-autocomplete">https://github.com/dyve/jquery-autocomplete</a>
jQuery Block UI	2.3.9	MIT	<a href="http://malsup.com/jquery/block/">http://malsup.com/jquery/block/</a>
jQuery Cookie Plugin	—	MIT	<a href="https://github.com/carhartl/jquery-cookie">https://github.com/carhartl/jquery-cookie</a>
jQuery Datatables	1.8.2, 1.9.4	BSD-3	<a href="http://www.datatables.net">www.datatables.net</a>
jQuery FieldSelection	—	WTFPL	<a href="https://github.com/localhost/jquery-fieldselection">https://github.com/localhost/jquery-fieldselection</a>
jQuery Flot	—	MIT	<a href="http://www.flotcharts.org/">http://www.flotcharts.org/</a>
jQuery Form Plugin	2.47	MIT	<a href="https://github.com/malsup/form">https://github.com/malsup/form</a>
jQuery JSTree	1.0	MIT	<a href="http://www.jstree.com/">http://www.jstree.com/</a>
jQuery Placeholder	—	MIT	<a href="https://github.com/mathiasbynens/jquery-placeholder">https://github.com/mathiasbynens/jquery-placeholder</a>
jQuery Total Storage	1.1.2	MIT	<a href="https://github.com/Upstatement/jquery-total-storage">https://github.com/Upstatement/jquery-total-storage</a>
jQuery UI	1.9.1, 1.8.18, 1.8.23	MIT	<a href="http://jqueryui.com/">http://jqueryui.com/</a>
jQuery UI Timepicker	1.3	MIT	<a href="http://trentrichardson.com/examples/timepicker/">http://trentrichardson.com/examples/timepicker/</a>
JRuby Complete	1.6.8	CPL 1.0	<a href="http://www.jruby.org/">http://www.jruby.org/</a>
JSch	0.1.42, 0.1.48	BSD	<a href="http://www.jcraft.com/jsch/">http://www.jcraft.com/jsch/</a>
JSON.simple	1.1	Apache 2.0	<a href="http://code.google.com/p/json-simple/">http://code.google.com/p/json-simple/</a>
JSR-305 Annotations	—	BSD-3	<a href="http://code.google.com/p/jsr-305/">http://code.google.com/p/jsr-305/</a>
jsr311-api	1.1.1	CDDL	<a href="https://jsr311.dev.java.net">https://jsr311.dev.java.net</a>
JTA	1.1.1	CDDL 1.0	<a href="http://java.sun.com/products/jta">http://java.sun.com/products/jta</a>
JUNG	2.0.1	BSD	<a href="http://jung.sourceforge.net/">http://jung.sourceforge.net/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Junit	4.10, 4.11, 4.8.1, 4.8.2	CPL 1.0	<a href="http://www.junit.org">http://www.junit.org</a>
juniversalchardet	1.0.3	MPL v1.1	<a href="https://code.google.com/p/juniversalchardet/">https://code.google.com/p/juniversalchardet/</a>
Jython	2.5.3	PSF 2.0	<a href="http://www.jython.org/">http://www.jython.org/</a>
Knockout Mapping plugin	2.3.2	MIT	<a href="http://knockoutjs.com/documentation/plugins-mapping.html">http://knockoutjs.com/documentation/plugins-mapping.html</a>
Knockout sortable	0.7.3	MIT	<a href="https://github.com/rniemeyer/knockout-sortable">https://github.com/rniemeyer/knockout-sortable</a>
Kosmos Distributed File System	0.2.2	Apache 2.0	<a href="https://code.google.com/p/kosmosfs/">https://code.google.com/p/kosmosfs/</a>
Kryo	2.21	BSD-3	<a href="http://code.google.com/p/kryo/">http://code.google.com/p/kryo/</a>
Leaflet JS	—	BSD	<a href="http://leafletjs.com/">http://leafletjs.com/</a>
Lift Json	2.5.1	Apache 2.0	<a href="http://www.liftweb.net">http://www.liftweb.net</a>
Lockfile	0.8	MIT	<a href="https://pypi.python.org/pypi/lockfile">https://pypi.python.org/pypi/lockfile</a>
log4net	—	Apache 2.0	<a href="http://log4net.sourceforge.net">http://log4net.sourceforge.net</a>
LXML	2.2.2	BSD-3	<a href="http://lxml.de/">http://lxml.de/</a>
LZ4 and xxHash	1.1.0	Apache 2.0	<a href="https://github.com/jpountz/lz4-java">https://github.com/jpountz/lz4-java</a>
Mako	0.8.1	MIT	<a href="http://www.makotemplates.org/">http://www.makotemplates.org/</a>
MapDB	0.9.8	Apache 2.0	<a href="https://github.com/jankotek/mapdb">https://github.com/jankotek/mapdb</a>
MarkupSafe	0.9.3	BSD-3	<a href="http://www.pocoo.org/projects/markupsafe/">http://www.pocoo.org/projects/markupsafe/</a>
Maven Artifact	3.0.3	Apache 2.0	<a href="https://maven.apache.org/">https://maven.apache.org/</a>
Maxmind DB	0.3.1	Apache 2.0	—
mesos	0.13.0	Apache 2.0	<a href="http://mesos.apache.org">http://mesos.apache.org</a>
metadata-extractor	2.6.2	Apache 2.0	<a href="http://code.google.com/p/metadata-extractor/">http://code.google.com/p/metadata-extractor/</a>
Metrics	2.1.2, 2.2.0, 3.0.0, .0.1	Apache 2.0	<a href="http://metrics.codahale.com/">http://metrics.codahale.com/</a>
MinLog	1.2	BSD-3	<a href="http://code.google.com/p/minlog/">http://code.google.com/p/minlog/</a>
Mockito	1.8.5, 1.9.0	MIT	<a href="http://www.mockito.org">http://www.mockito.org</a>
Moment.js	1.7.0	MIT	<a href="http://momentjs.com/">http://momentjs.com/</a>
MongoDB Java Driver	2.11.1	Apache 2.0	<a href="http://mongodb.org/">http://mongodb.org/</a>
Mozilla Certificate Data	—	MPL v1.1	<a href="http://mxr.mozilla.org/seamoney/source/security/nss/lib/ckfw/builtins/certdata.txt#">http://mxr.mozilla.org/seamoney/source/security/nss/lib/ckfw/builtins/certdata.txt#</a>
MRUnit	1.0.0	Apache 2.0	<a href="http://mrunit.apache.org">http://mrunit.apache.org</a>
MurmurHash3 algorithm	—	Public Domain	<a href="https://github.com/yonik/java_util/blob/master/src/util/hash/MurmurHash3.java">https://github.com/yonik/java_util/blob/master/src/util/hash/MurmurHash3.java</a>
Mustache JS	—	MIT	<a href="http://github.com/janl/mustache.js">http://github.com/janl/mustache.js</a>
MySQLdb for Python	1.2.3	Python 1.5.2 license	<a href="http://sourceforge.net/projects/mysql-python/">http://sourceforge.net/projects/mysql-python/</a>
Neko HTML	1.9.17	Apache 2.0	<a href="http://nekohtml.sourceforge.net/">http://nekohtml.sourceforge.net/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Netcdf-Java	4.2	See License Text	<a href="http://www.unidata.ucar.edu/software/netcdf-java/">http://www.unidata.ucar.edu/software/netcdf-java/</a>
Newtonsoft JSON .NET	—	MIT	<a href="http://json.codeplex.com/">http://json.codeplex.com/</a>
Ning Compress	0.8.4	Apache 2.0	<a href="https://github.com/ning/compress">https://github.com/ning/compress</a>
Noggit	0.5	Apache 2.0	<a href="http://noggit.org">http://noggit.org</a>
Not Yet Commons SSL	0.3.11	Apache 2.0	<a href="http://juliusdavies.ca/commons-ssl">http://juliusdavies.ca/commons-ssl</a>
NUnit	—	zlib/libpng License	<a href="http://www.nunit.org/">http://www.nunit.org/</a>
ObjectWeb ASM	3.0, 3.1, 3.2, 4.0, 4.1	BSD-3	<a href="http://asm.ow2.org/">http://asm.ow2.org/</a>
Objenesis	1.2	Apache 2.0	<a href="http://objenesis.googlecode.com/svn/docs/index.html">http://objenesis.googlecode.com/svn/docs/index.html</a>
OpenCSV	2.3	Apache 2.0	<a href="http://sourceforge.net/projects/opencsv">http://sourceforge.net/projects/opencsv</a>
OpenJPA	2.2.2	Apache 2.0	<a href="http://openjpa.apache.org">http://openjpa.apache.org</a>
OpenJS keyboard shortcut	—	BSD	<a href="http://www.openjs.com/scripts/events/keyboard_shortcuts/">http://www.openjs.com/scripts/events/keyboard_shortcuts/</a>
OpenLDAP 2.4 (OpenLDAP License, See Notes about Dependencies)	2.4	OpenLDAP License	<a href="http://www.openldap.org/">http://www.openldap.org/</a>
ParaNamer Core	2.3	BSD	<a href="http://paranamer.codehaus.org/">http://paranamer.codehaus.org/</a>
Paste	1.7.2	MIT	<a href="http://pythonpaste.org/">http://pythonpaste.org/</a>
PHP 5 (PHP License 3.01)	5	PHP License 3.01	<a href="http://www.php.net/">http://www.php.net/</a>
Plexus Common Utilities	2.0.6	Apache 2.0	<a href="http://plexus.codehaus.org/plexus-utils">http://plexus.codehaus.org/plexus-utils</a>
PostgreSQL JDBC Driver	9.0-801.jdbc4	BSD	<a href="http://jdbc.postgresql.org">http://jdbc.postgresql.org</a>
PrettyTable	0.7.1	BSD-3	<a href="https://code.google.com/p/prettytable/">https://code.google.com/p/prettytable/</a>
Project Gutenberg's text	—	Project Gutenberg License	<a href="http://www.gutenberg.org/ebooks/11">http://www.gutenberg.org/ebooks/11</a>
Protocol Buffer Java	2.4.1, 2.5.0	BSD-3	<a href="http://code.google.com/p/protobuf">http://code.google.com/p/protobuf</a>
Prototype	—	MIT	<a href="http://www.prototypejs.org/">http://www.prototypejs.org/</a>
Py4J	0.8.1	BSD-3	<a href="http://sourceforge.net/projects/py4j/">http://sourceforge.net/projects/py4j/</a>
Pygments	1.3.1	MIT	<a href="http://pygments.org/">http://pygments.org/</a>
PyKerberos	1.1.1	Apache 2.0	<a href="https://github.com/bgamble/pykerberos">https://github.com/bgamble/pykerberos</a>
pyOpenSSL	0.13	Apache 2.0	<a href="https://github.com/pyca/pyopenssl">https://github.com/pyca/pyopenssl</a>
PySQLite	2.5.5	zlib/libpng license	<a href="https://github.com/ghaering/pysqlite">https://github.com/ghaering/pysqlite</a>
Python Ant Tasks 1.3	1.3	Apache 2.0	<a href="http://rpstechnologies.net/PyAntTasks.html">http://rpstechnologies.net/PyAntTasks.html</a>
Python Daemon	1.5.1	PSF License 2.0	<a href="https://pypi.python.org/pypi/python-daemon/">https://pypi.python.org/pypi/python-daemon/</a>
Python fastsearch.h	—	Python License 2.0	<a href="http://www.python.org/">http://www.python.org/</a>
Python LDAP	2.3.13	Python License	<a href="http://www.python-ldap.org/">http://www.python-ldap.org/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Python Markdown	2.0.2	BSD-3	<a href="https://pypi.python.org/pypi/Markdown">https://pypi.python.org/pypi/Markdown</a>
Python OAuth2	—	MIT	<a href="https://github.com/simplegeo/python-oauth2">https://github.com/simplegeo/python-oauth2</a>
Python OpenID	2.2.5	Apache 2.0	<a href="https://github.com/openid/python-openid">https://github.com/openid/python-openid</a>
Python PAM	0.1.3	MIT	<a href="http://atlee.ca/software/pam/">http://atlee.ca/software/pam/</a>
PyTidyLib	0.2.1	MIT	<a href="http://countergram.com/open-source/pytidylib">http://countergram.com/open-source/pytidylib</a>
PyYAML	3.0.9	MIT	<a href="http://pyyaml.org/">http://pyyaml.org/</a>
Quartz Enterprise Job Scheduler	2.1.7	Apache 2.0	<a href="http://www.quartz-scheduler.org/">http://www.quartz-scheduler.org/</a>
RapidJSON	0.11	MIT	<a href="https://code.google.com/p/rapidjson/">https://code.google.com/p/rapidjson/</a>
RE2	—	BSD-3	<a href="https://code.google.com/p/re2/">https://code.google.com/p/re2/</a>
ReflectASM	1.07	BSD-3	<a href="http://code.google.com/p/reflectasm/">http://code.google.com/p/reflectasm/</a>
Remote Tea Runtime	1.0.7	LGPL	<a href="http://remotetea.sourceforge.net/">http://remotetea.sourceforge.net/</a>
Requests	2.0.0	Apache 2.0	<a href="http://docs.python-requests.org/en/latest/">http://docs.python-requests.org/en/latest/</a>
Requests Kerberos Authentication	0.3	MIT	<a href="https://pypi.python.org/pypi/requests-kerberos">https://pypi.python.org/pypi/requests-kerberos</a>
RequireJS	1.0.6	MIT or BSD-3	<a href="http://requirejs.org/">http://requirejs.org/</a>
Restlet	2.1.1	LGPL 3.0/2.1 CDDL 1.0 EPL v1.0 Apache 2.0	<a href="http://restlet.org/download/current#release=stable&amp;edition=jse&amp;distribution=zip">http://restlet.org/download/current#release=stable&amp;edition=jse&amp;distribution=zip</a>
Rome	0.9	Apache 2.0	<a href="https://rome.dev.java.net/">https://rome.dev.java.net/</a>
Routie	0.3.0	MIT	<a href="http://projects.jga.me/routie">http://projects.jga.me/routie</a>
Saxon-HE	9.5.1-4	MPL 2.0	<a href="http://www.saxonica.com/">http://www.saxonica.com/</a>
Scala Compiler	2.10.3, 2.9.2	BSD	<a href="http://www.scala-lang.org/">http://www.scala-lang.org/</a>
Scala Library	2.10.3, 2.9.2	BSD	<a href="http://www.scala-lang.org/">http://www.scala-lang.org/</a>
ScalaTest	1.7.2	Apache 2.0	<a href="http://www.scala-lang.org/">http://www.scala-lang.org/</a>
SDSU Java Library	—	Apache 2.0	<a href="http://www.eli.sdsu.edu/java-SDSU/">http://www.eli.sdsu.edu/java-SDSU/</a>
Serp	1.14.1	BSD	<a href="http://serp.sourceforge.net">http://serp.sourceforge.net</a>
Serpent S Boxes	—	Serpent S Boxes License	<a href="http://web.archive.org/web/20080415214327/http://fp.gladman.plus.com/cryptography_technology/aesr1/f_box.h">http://web.archive.org/web/20080415214327/http://fp.gladman.plus.com/cryptography_technology/aesr1/f_box.h</a>
SimpleJSON	—	MIT	<a href="https://pypi.python.org/pypi/simplejson">https://pypi.python.org/pypi/simplejson</a>
Sizzle	—	BSD-3 or MIT	<a href="http://sizzlejs.com">http://sizzlejs.com</a>
SLF4J	1.6.1, 1.6.4, 1.6.6, 1.7.2, 1.7.5	MIT	<a href="http://www.slf4j.org/">http://www.slf4j.org/</a>
SnakeYAML	1.1.0, 1.6	Apache 2.0	<a href="http://www.snakeyaml.org">http://www.snakeyaml.org</a>
snappy-java	1.0.4.1, 1.0.5	Apache 2.0	<a href="http://xerial.org/snappy-java/">http://xerial.org/snappy-java/</a>
SnapTree	0.2.2	BSD-3	<a href="https://github.com/nbronson/snaptree/">https://github.com/nbronson/snaptree/</a>

**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Sorttable	—	MIT	<a href="http://www.kryogenix.org/code/browser/sorttable/">http://www.kryogenix.org/code/browser/sorttable/</a>
South	0.8.2	Apache 2.0	<a href="http://south.aeracode.org/">http://south.aeracode.org/</a>
Spatial4j	—	Apache 2.0	<a href="http://spatial4j.github.io/spatial4j/">http://spatial4j.github.io/spatial4j/</a>
Speed4j	0.9	Apache 2.0	<a href="https://github.com/jalkanen/speed4j">https://github.com/jalkanen/speed4j</a>
SQLparse	0.1.7	BSD-3	<a href="https://github.com/andialbrecht/sqlparse">https://github.com/andialbrecht/sqlparse</a>
Squeasel	—	MIT	—
SSL Python Module	1.15	Python License	<a href="http://docs.python.org/dev/library/ssl.html">http://docs.python.org/dev/library/ssl.html</a>
StAX 1.0 API	1.0-2, 1.0.1	Apache 2.0	<a href="https://jcp.org/en/jsr/detail?id=173">https://jcp.org/en/jsr/detail?id=173</a>
StAX2 API	3.1.1	BSD-3	<a href="http://woodstox.codehaus.org/StAX2">http://woodstox.codehaus.org/StAX2</a>
stream-lib	2.4.0	Apache 2.0	<a href="https://github.com/clearspring/stream-lib">https://github.com/clearspring/stream-lib</a>
StringTemplate	3.2.1	BSD-3	<a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a>
StumbleUpon Async HBase	1.3.1, 1.4.1	BSD	<a href="http://github.com/stumbleupon/async">http://github.com/stumbleupon/async</a>
TableTools	—	BSD-3	<a href="https://github.com/DataTables/TableTools">https://github.com/DataTables/TableTools</a>
TagSoup	1.2.1	Apache 2.0	<a href="http://ccil.org/~cowan/XML/tagsoup/">http://ccil.org/~cowan/XML/tagsoup/</a>
tempus-fugit	1.1	Apache 2.0	<a href="http://tempusfugitlibrary.org/">http://tempusfugitlibrary.org/</a>
The Netty Project	3.2.2, 3.3.1, 3.4.0, 3.6.2, 3.6.6, 4.0.13	Apache 2.0	<a href="http://netty.io/">http://netty.io/</a>
Threadframe	0.2	Python License	<a href="http://majid.info/blog/threadframe-multithreaded-stack-frame-extraction-for-python/">http://majid.info/blog/threadframe-multithreaded-stack-frame-extraction-for-python/</a>
Timepicker for Bootstrap	—	Apache 2.0	<a href="http://jdewit.github.com/bootstrap-timepicker/">http://jdewit.github.com/bootstrap-timepicker/</a>
Trevni (part of Apache Avro)	—	Apache 2.0	<a href="http://avro.apache.org/docs/current/trevni/spec.html">http://avro.apache.org/docs/current/trevni/spec.html</a>
Twitter Bootstrap	—	Apache 2.0	<a href="http://getbootstrap.com">http://getbootstrap.com</a>
Twitter4j	3.0.3	Apache 2.0	<a href="http://twitter4j.org/en/index.html">http://twitter4j.org/en/index.html</a>
ua-parser	1.3.0	Apache 2.0/MIT/Perl	<a href="https://github.com/tobie/ua-parser">https://github.com/tobie/ua-parser</a>
Uncommons Maths	1.2.2, 1.2.2a	Apache 2.0	<a href="http://maths.uncommons.org/">http://maths.uncommons.org/</a>
URLLib2 kerberos	0.1.6	Apache 2.0	<a href="https://github.com/atupal/urllib2_kerberos">https://github.com/atupal/urllib2_kerberos</a>
Valgrind headers	—	BSD	<a href="http://valgrind.org/">http://valgrind.org/</a>
VelocityTools	2.0.03	Apache 2.0	<a href="http://velocity.apache.org/tools/devel/">http://velocity.apache.org/tools/devel/</a>
VorbisJava	0.1.42, 0.1.48	Apache 2.0	<a href="https://github.com/Gagravarr/VorbisJava">https://github.com/Gagravarr/VorbisJava</a>
Woodstox	3.2.7, 4.1.4	Apache 2.0	<a href="http://woodstox.codehaus.org/">http://woodstox.codehaus.org/</a>
WSDL4J	1.6.2	CPL 1.0	<a href="http://sourceforge.net/projects/wsdl4j/">http://sourceforge.net/projects/wsdl4j/</a>
X-editable	1.4.3	MIT	<a href="http://vitalets.github.io/x-editable/">http://vitalets.github.io/x-editable/</a>
Xerces2-j	2.9.1, 2.10.0	Apache 2.0	<a href="https://xerces.apache.org/xerces2-j/">https://xerces.apache.org/xerces2-j/</a>
Xml Compatibility extensions for Jackson	1.8.3	Apache 2.0	<a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a>



**Table 3–1 (Cont.) CDH5 Third-Party Software Licenses**

Project	Version	License	Source URL
Xml Pull Parser 3	1.1.4c	Apache 1.1	<a href="http://www.extreme.indiana.edu/xgws/xsoap/xpp/mxp1/">http://www.extreme.indiana.edu/xgws/xsoap/xpp/mxp1/</a>
XML Pull Parsing API	1.1.3.1	Public Domain	<a href="http://www.xmlpull.org">http://www.xmlpull.org</a>
xmlenc Library	0.52	BSD	<a href="http://xmlenc.sourceforge.net">http://xmlenc.sourceforge.net</a>
XStream Core	1.4.4	BSD	<a href="http://xstream.codehaus.org/">http://xstream.codehaus.org/</a>
XZ Utils for Java	1.0	Public Domain	<a href="http://tukaani.org/xz/java.html">http://tukaani.org/xz/java.html</a>

## Cloudera Manager

Table 3–2 lists the third-party software licenses for Cloudera Manager 5.

**Table 3–2 Cloudera Manager 5 Third-Party Software Licenses**

Project	Version	License	Source URL
99soft :: Rocoto	6.1.14	Apache 2.0	<a href="http://99soft.github.com/rocoto/">http://99soft.github.com/rocoto/</a>
Ant	1.6.5	Apache 2.0	<a href="http://ant.apache.org">http://ant.apache.org</a>
ANTLR 3	2.7.7, 3.3, 3.4	ANTLR 2 Public Domain License	<a href="http://www.antlr.org/">http://www.antlr.org/</a> , <a href="http://www.antlr2.org/">http://www.antlr2.org/</a>
ANTLR ST4	4.0.4	BSD	<a href="http://www.stringtemplate.org">http://www.stringtemplate.org</a>
AOP Alliance	1.0	Public Domain	<a href="http://aopalliance.sourceforge.net/">http://aopalliance.sourceforge.net/</a>
Apache ActiveMQ Client	5.8.0	Apache 2.0	<a href="http://activemq.apache.org/">http://activemq.apache.org/</a>
Apache Ant	1.9.1	Apache 2.0	<a href="http://ant.apache.org/">http://ant.apache.org/</a>
Apache Avro	1.6.3, 1.7.3, 1.7.4	Apache 2.0	<a href="http://avro.apache.org/">http://avro.apache.org/</a>
Apache bzip2	—	Apache 2.0	<a href="http://commons.apache.org/proper/commons-compress/">http://commons.apache.org/proper/commons-compress/</a>
Apache Camel	2.7.2	Apache 2.0	<a href="https://camel.apache.org/">https://camel.apache.org/</a>
Apache Commons BeanUtils	1.8.3, 1.9.0	Apache 2.0	<a href="http://commons.apache.org/proper/commons-beanutils/">http://commons.apache.org/proper/commons-beanutils/</a>
Apache Commons CLI	1.2, 1.3	Apache 2.0	<a href="http://commons.apache.org/proper/commons-cli/">http://commons.apache.org/proper/commons-cli/</a>
Apache Commons Codec	—	Apache 2.0	<a href="http://commons.apache.org/proper/commons-digester/">http://commons.apache.org/proper/commons-digester/</a>
Apache Commons Collections	3.2.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a>
Apache Commons Compress	1.4.1, 1.5	Apache 2.0	<a href="http://commons.apache.org/proper/commons-compress/">http://commons.apache.org/proper/commons-compress/</a>
Apache Commons Configuration	1.9	Apache 2.0	<a href="http://commons.apache.org/proper/commons-configuration/">http://commons.apache.org/proper/commons-configuration/</a>
Apache Commons Daemon	1.0.13, 1.0.3	Apache 2.0	<a href="http://commons.apache.org/daemon/">http://commons.apache.org/daemon/</a>
Apache Commons DBCP	1.4	Apache 2.0	<a href="http://commons.apache.org/proper/commons-dbcp/">http://commons.apache.org/proper/commons-dbcp/</a>
Apache Commons DbUtils	1.4	Apache 2.0	<a href="http://commons.apache.org/proper/commons-dbutils/">http://commons.apache.org/proper/commons-dbutils/</a>

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Project	Version	License	Source URL
Apache Commons EL	1.0	Apache 1.1	<a href="http://commons.apache.org/proper/commons-el/">http://commons.apache.org/proper/commons-el/</a>
Apache Commons Exec	1.1	Apache 2.0	<a href="http://commons.apache.org/exec/">http://commons.apache.org/exec/</a>
Apache Commons FileUpload	1.2.2	Apache 2.0	<a href="http://commons.apache.org/proper/commons-fileupload/">http://commons.apache.org/proper/commons-fileupload/</a>
Apache Commons HttpClient	3.1	Apache 2.0	<a href="http://hc.apache.org/httpclient-3.x/">http://hc.apache.org/httpclient-3.x/</a>
Apache Commons IO	2.4.0	Apache 2.0	<a href="http://commons.apache.org/proper/commons-io/">http://commons.apache.org/proper/commons-io/</a>
Apache Commons Lang	2.4, 2.5, 2.6	Apache 2.0	<a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a>
Apache Commons Logging	1.1, 1.1.1, 1.1.2	Apache 2.0	<a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a>
Apache Commons Management	1.0	Apache 2.0	<a href="http://commonman.fusesource.org">http://commonman.fusesource.org</a>
Apache Commons Math	2.1, 2.2, 3.1.1	Apache 2.0	<a href="http://commons.apache.org/math/">http://commons.apache.org/math/</a>
Apache Commons Net	3.1	Apache 2.0	<a href="http://commons.apache.org/proper/commons-net/">http://commons.apache.org/proper/commons-net/</a>
Apache Commons Pool	1.5.4	Apache 2.0	<a href="http://jakarta.apache.org/commons/pool/">http://jakarta.apache.org/commons/pool/</a>
Apache Curator	2.3.0	Apache 2.0	<a href="http://curator.apache.org/">http://curator.apache.org/</a>
Apache CXF	2.7.4, 2.7.5	Apache 2.0	<a href="http://cxf.apache.org">http://cxf.apache.org</a>
Apache Derby Database Engine and Embedded JDBC Driver	10.6.1.0, 10.9.1.0	Apache 2.0	<a href="http://db.apache.org/derby/">http://db.apache.org/derby/</a>
Apache Extras Companion for Apache Log4j	1.1	Apache 2.0	<a href="http://logging.apache.org/log4j/companions/extras/">http://logging.apache.org/log4j/companions/extras/</a>
Apache Flume	—	Apache 2.0	<a href="https://github.com/apache/flume">https://github.com/apache/flume</a>
Apache Geronimo	1.1, 1.1.1, 1.4	Apache 2.0	<a href="http://geronimo.apache.org/">http://geronimo.apache.org/</a>
Apache Hive Webchat Java Client	0.12.0	Apache 2.0	<a href="http://hive.apache.org">http://hive.apache.org</a>
Apache HTTPComponents	4.1, 4.1.1, 4.1.2, 4.2.5	Apache 2.0	<a href="http://hc.apache.org/httpcomponents-client/">http://hc.apache.org/httpcomponents-client/</a>
Apache Jakarta ORO	2.0.8	Apache 1.1	<a href="http://jakarta.apache.org/oro/">http://jakarta.apache.org/oro/</a>
Apache Java Data Objects	2.3	Apache 2.0	<a href="https://db.apache.org/jdo/">https://db.apache.org/jdo/</a>
Apache jclouds	1.5.8	Apache 2.0	<a href="http://jclouds.apache.org/">http://jclouds.apache.org/</a>
Apache Log4j	1.2.16	Apache 2.0	<a href="http://logging.apache.org/log4j">http://logging.apache.org/log4j</a>
Apache Lucene	3.1.0	Apache 2.0	<a href="https://lucene.apache.org/">https://lucene.apache.org/</a>
Apache Maven	3.0, 2.2.1, 3.2, 2.2.1	Apache 2.0	<a href="https://maven.apache.org/">https://maven.apache.org/</a>
Apache POI	3.7	Apache 2.0	<a href="http://poi.apache.org">http://poi.apache.org</a>
Apache Santuario	1.4.5	Apache 2.0	<a href="http://santuario.apache.org/">http://santuario.apache.org/</a>
Apache Thrift	0.7.0, 0.8.0, 0.9.0	Apache 2.0	<a href="http://thrift.apache.org/">http://thrift.apache.org/</a>
Apache Velocity	1.7	Apache 2.0	<a href="http://velocity.apache.org">http://velocity.apache.org</a>

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Project	Version	License	Source URL
Apache XML Commons Resolver	1.0, 1.2	Apache 1.1	<a href="http://xerces.apache.org/xml-commons/">http://xerces.apache.org/xml-commons/</a>
Apache XML Resolver	1.2	Apache 2.0	<a href="http://xerces.apache.org/xml-commons/components/resolver/">http://xerces.apache.org/xml-commons/components/resolver/</a>
Apache XMLSchema	2.0.3	Apache 2.0	<a href="http://ws.apache.org/commons/xmlschema20/">http://ws.apache.org/commons/xmlschema20/</a>
Argparse	1.1	Apache 2.0, See Notes about Subcomponents	<a href="https://code.google.com/p/argparse/">https://code.google.com/p/argparse/</a>
Asynchronous Http Client	1.7.5	Apache 2.0	<a href="http://github.com/AsyncHttpClient/async-http-client">http://github.com/AsyncHttpClient/async-http-client</a>
atinject 1	1	Apache 2.0	<a href="http://code.google.com/p/atinject/">http://code.google.com/p/atinject/</a>
Automaton	1.11-8	BSD	<a href="http://www.brics.dk/automaton/">http://www.brics.dk/automaton/</a>
BCEL	—	Apache 1.1	<a href="http://commons.apache.org/proper/commons-bcel/">http://commons.apache.org/proper/commons-bcel/</a>
Beaker	1.5.4	BSD-3	<a href="http://beaker.readthedocs.org/en/latest/">http://beaker.readthedocs.org/en/latest/</a>
Bean Validation API	1.1.0.Final	Apache 2.0	<a href="http://beanvalidation.org">http://beanvalidation.org</a>
BoneCP	0.8.0.RELEASE	Apache 2.0	<a href="http://jolbox.com/">http://jolbox.com/</a>
Bootstrap theme for jQuery Tokeninput	—	MIT	<a href="https://github.com/dkharrat/">https://github.com/dkharrat/</a>
Bouncy Castle Crypto	1.35, 1.46, 1.47	Legion of the Bouncy Castle License	<a href="http://www.bouncycastle.org/">http://www.bouncycastle.org/</a>
C-ares	1.7.5	MIT-style	<a href="https://github.com/bagder/c-ares">https://github.com/bagder/c-ares</a>
c3p0	0.9.1, 0.9.1.1	LGPL 2.1	<a href="http://sourceforge.net/projects/c3p0">http://sourceforge.net/projects/c3p0</a>
Calculations from "Application to measuring computer performance"	—	CC-BY-SA	<a href="http://en.wikipedia.org/wiki/Moving_average">http://en.wikipedia.org/wiki/Moving_average</a>
cglib	2.1_3, 2.2	Apache 2.0	<a href="http://cglib.sourceforge.net/">http://cglib.sourceforge.net/</a>
CherryPy	3.2.2	BSD-3	<a href="http://www.cherrypy.org/">http://www.cherrypy.org/</a>
ClassMate	0.8.0	Apache 2.0	<a href="http://github.com/cowtowncoder/java-classmate">http://github.com/cowtowncoder/java-classmate</a>
classworlds	1.1-alpha-2	BSD	<a href="http://classworlds.codehaus.org/">http://classworlds.codehaus.org/</a>
Code from "How to escape system.os calls in Python"	—	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/35817/how-to-escape-os-system-calls-in-python">http://stackoverflow.com/questions/35817/how-to-escape-os-system-calls-in-python</a>
Code from "Validating an XML NCName in Java"	—	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/7601795/validating-an-xml-ncname-in-java">http://stackoverflow.com/questions/7601795/validating-an-xml-ncname-in-java</a>
Code from "What HTML tags are allowed on Stack Exchange sites?"	—	CC BY-SA 3.0	<a href="http://meta.stackoverflow.com/questions/1777/what-html-tags-are-allowed-on-stack-exchange-sites">http://meta.stackoverflow.com/questions/1777/what-html-tags-are-allowed-on-stack-exchange-sites</a>
Code from "What is the correct way to make my PyQt application quit ..."	—	CC BY-SA 3.0	<a href="http://stackoverflow.com/questions/4938723/what-is-the-correct-way-to-make-my-pyqt-application-quit-when-killed-from-the-co">http://stackoverflow.com/questions/4938723/what-is-the-correct-way-to-make-my-pyqt-application-quit-when-killed-from-the-co</a>
Code from Netstat	—	CDDL	<a href="https://hg.java.net/hg/solaris~on-src/file/tip/usr/src/cmd/cmd-inet/usr.bin/netstat/netstat.c">https://hg.java.net/hg/solaris~on-src/file/tip/usr/src/cmd/cmd-inet/usr.bin/netstat/netstat.c</a>

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Project	Version	License	Source URL
Code from Paste	—	MIT	<a href="http://pythonpaste.org/">http://pythonpaste.org/</a>
Code taken and modified from "Lucene In Action"	—	Apache 2.0	—
Collections Generic	4.01 by LarvaLabs	Apache 2.0	<a href="http://collections.sourceforge.net">http://collections.sourceforge.net</a>
Colorbrewer	—	See License	<a href="http://www.personal.psu.edu/cab38/ColorBrewer/ColorBrewer_updates.html">http://www.personal.psu.edu/cab38/ColorBrewer/ColorBrewer_updates.html</a>
CSS Parser	0.9.5	LGPL	<a href="http://cssparser.sourceforge.net">http://cssparser.sourceforge.net</a>
CUP Parser Generator	—	CUP Parser Generator License	<a href="http://www.cs.princeton.edu/~appel/modern/java/CUP/">http://www.cs.princeton.edu/~appel/modern/java/CUP/</a>
D3.js	—	BSD-3, See Notes about Components	<a href="https://github.com/mbostock/d3">https://github.com/mbostock/d3</a>
Data Mapper for Jackson	1.8.11, 1.8.8	Apache 2.0	<a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a>
DataNucleus ConnectionPool plugin	2.0.3, 3.2.1, 3.2.2	Apache 2.0	<a href="http://www.datanucleus.org">http://www.datanucleus.org</a>
DD_belatedPNG	0.0.8a	MIT	<a href="http://www.dillerdesign.com/experiment/DD_belatedPNG/">http://www.dillerdesign.com/experiment/DD_belatedPNG/</a>
Default Plexus Container	1.0-alpha-9-stable-1	Apache 2.0	<a href="http://plexus.codehaus.org/">http://plexus.codehaus.org/</a>
Dependency on Hibernate	—	LGPL v2.1	<a href="http://hibernate.org/orm/">http://hibernate.org/orm/</a>
Dependency on PostgreSQL	—	PostgreSQL License	<a href="http://www.postgresql.org/">http://www.postgresql.org/</a>
Dependency on Spring Framework	—	Apache 2.0	<a href="http://projects.spring.io/spring-framework/">http://projects.spring.io/spring-framework/</a>
Dependency on Valgrind	—	BSD-style, See Notes about GPL	<a href="http://valgrind.org/">http://valgrind.org/</a>
Distribute (Python Software License or Zope Public License)	0.6.10	Python Software License or Zope Public License	<a href="https://pythonhosted.org/distribute/">https://pythonhosted.org/distribute/</a>
DOM4J	1.6.1	DOM4J License	<a href="http://dom4j.sourceforge.net">http://dom4j.sourceforge.net</a>
Drools	5.5.0.Final	Apache 2.0	<a href="http://drools.org">http://drools.org</a>
Eclipse JDT Core	3.1.1, 3.5.1, 3.7.1	EPL 1.0	<a href="http://www.eclipse.org/jdt/core/">http://www.eclipse.org/jdt/core/</a>
Ehcache Core	2.4.3, 2.6.3	Apache 2.0	<a href="http://ehcache.org">http://ehcache.org</a>
ElementTree	1.2.7	MIT	<a href="http://effbot.org/zone/element-index.htm">http://effbot.org/zone/element-index.htm</a>
ESAPI	2.0.1	BSD	<a href="https://www.owasp.org/index.php/Category:OWASP_Enterprise_Security_API">https://www.owasp.org/index.php/Category:OWASP_Enterprise_Security_API</a>
ExplorerCanvas	—	Apache 2.0	<a href="https://code.google.com/p/explorercanvas/">https://code.google.com/p/explorercanvas/</a>
File from Narwhal	—	MIT	<a href="http://github.com/280north/narwhal/">http://github.com/280north/narwhal/</a>
Files from Kerberos High-level Interface	1.1.1	Apache 2.0	<a href="https://pypi.python.org/pypi/kerberos/1.1.1">https://pypi.python.org/pypi/kerberos/1.1.1</a>
Files from Netifaces	0.8	MIT	<a href="http://alastairs-place.net/projects/netifaces/">http://alastairs-place.net/projects/netifaces/</a>

**Table 3–2 (Cont.) Cloudera Manager 5 Third-Party Software Licenses**

Project	Version	License	Source URL
Files from URLLib2_Kerebos	—	Apache 2.0	<a href="https://bitbucket.org/tolsen/urllib2_kerberos">https://bitbucket.org/tolsen/urllib2_kerberos</a>
Findbugs Annotations under Apache License	1.3.9-1	Apache 2.0	<a href="http://stephenc.github.com/findbugs-annotations">http://stephenc.github.com/findbugs-annotations</a>
Flashcanvas	—	MIT	<a href="http://flashcanvas.net/">http://flashcanvas.net/</a>
From Book 'Java Concurrency in Practice' book annotations 1.0	—	Public Domain	—
Glassfish Jasper JSP	2.0 2.1 2.1.v20091210 2.2.2 6.1.14	CDDL 1.0	<a href="https://jsp.java.net">https://jsp.java.net</a>
Glassfish MBean Annotation Library	3.0.0-b012, 3.0.0-b023	CDDL	<a href="http://java.net/projects/gmbal">http://java.net/projects/gmbal</a>
Glyphicons	—	CC BY 3.0	<a href="http://glyphicons.com/">http://glyphicons.com/</a>
Google Closure Linter	2.2.6	Apache 2.0	<a href="http://code.google.com/p/closure-linter">http://code.google.com/p/closure-linter</a>
Google CPPLint	—	BSD-3	<a href="https://code.google.com/p/google-styleguide/source/browse/trunk#trunk%2Fcpplint">https://code.google.com/p/google-styleguide/source/browse/trunk#trunk%2Fcpplint</a>
Google Guice	3.0	Apache 2.0	<a href="http://code.google.com/p/google-guice/">http://code.google.com/p/google-guice/</a>
Google GYP	—	BSD-3	<a href="https://code.google.com/p/gyp/">https://code.google.com/p/gyp/</a>
Google V8	—	BSD-3, See Notes about Subcomponents	<a href="https://code.google.com/p/v8/">https://code.google.com/p/v8/</a>
Grizzly	2.1.1	CDDL	<a href="https://grizzly.java.net/">https://grizzly.java.net/</a>
Groovy	2.1.6	Apache 2.0	<a href="http://groovy.codehaus.org/">http://groovy.codehaus.org/</a>
Gson	2.2	Apache 2.0	<a href="http://code.google.com/p/google-gson/">http://code.google.com/p/google-gson/</a>
Guava Libraries	14.0, 14.0.1	Apache 2.0	<a href="http://code.google.com/p/guava-libraries/">http://code.google.com/p/guava-libraries/</a>
H2 Database Engine	1.3.171	MPL 1.1-Style or EPL 1.0	<a href="http://www.h2database.com">http://www.h2database.com</a>
Haivvreo	1.0.7	Apache 2.0	<a href="https://github.com/jghoman/haivvreo">https://github.com/jghoman/haivvreo</a>
Hamcrest	1.3, 1.9	BSD-3	<a href="http://code.google.com/p/hamcrest/">http://code.google.com/p/hamcrest/</a>
hawtbuf	1.9	Apache 2.0	<a href="http://fusesource.com/forge/projects/hawtbuf">http://fusesource.com/forge/projects/hawtbuf</a>
HawtJNI Runtime	1.8	EPL 1.0, Apache 2.0	<a href="http://hawtjni.fusesource.org/">http://hawtjni.fusesource.org/</a>
Hibernate	4.2.2	LGPL 2.1	<a href="http://www.hibernate.org/">http://www.hibernate.org/</a>
Hibernate Commons Annotations	4.0.2.Final	LGPL	<a href="http://hibernate.org">http://hibernate.org</a>
Hibernate JPA API	1.0.1	EPL 1.0 or BSD-3	<a href="https://github.com/hibernate/hibernate-jpa-api">https://github.com/hibernate/hibernate-jpa-api</a>
Hibernate Validator	5.0.1	Apache 2.0	<a href="http://www.hibernate.org/subprojects/validator.html">http://www.hibernate.org/subprojects/validator.html</a>
Highly Scalable Java	1.1.1	Public Domain	<a href="https://github.com/stephenc/high-scale-lib">https://github.com/stephenc/high-scale-lib</a>
HtmlUnit	2.9	Apache 2.0	<a href="http://htmlunit.sourceforge.net">http://htmlunit.sourceforge.net</a>
HtmlUnit Core JS	2.9	MPL 1.1	<a href="http://htmlunit.sourceforge.net">http://htmlunit.sourceforge.net</a>

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Project	Version	License	Source URL
htrace-core	2.01	Apache 2.0	<a href="https://github.com/cloudera/htrace">https://github.com/cloudera/htrace</a>
HyperSQL	1.8.0.10, 1.8.0.7, 2.2.9, 2.3.1	BSD-3	<a href="http://hsqldb.org/">http://hsqldb.org/</a>
IHarder Base64	—	Public Domain	<a href="http://sourceforge.net/projects/iharder">http://sourceforge.net/projects/iharder</a>
ini4j	0.5.1	Apache 2.0	<a href="http://www.ini4j.org">http://www.ini4j.org</a>
IPython	0.12.1	BSD-3, See Notes about LGPL and Subcomponents	<a href="http://ipython.org/">http://ipython.org/</a>
Jackson	1.8.11, 1.8.8, 2.1.0, 2.0.4	Apache 2.0	<a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a>
Jackson Module JAXB Annotation	2.1.0	Apache 2.0	<a href="http://github.com/fasterxml/jackson-module-jaxb-annotations">http://github.com/fasterxml/jackson-module-jaxb-annotations</a>
Jackson Module MRBean	2.1.0	LGPL v2.1/Apache 2.0/Commercial	<a href="https://github.com/FasterXML/jackson-module-mrbean">https://github.com/FasterXML/jackson-module-mrbean</a>
Jadira Framework Usertype Classes	3.0.0.CR1	Apache 2.0	<a href="http://jadira.sourceforge.net/">http://jadira.sourceforge.net/</a>
Jamon	2.3.1	MPL 2.0	<a href="http://www.jamon.org/">http://www.jamon.org/</a>
JAMonapi	2.7.3	JAMon License Agreement/BS D-style	<a href="http://jamonapi.sourceforge.net/">http://jamonapi.sourceforge.net/</a>
jansi	1.9	Apache 2.0	<a href="http://jansi.fusesource.org/">http://jansi.fusesource.org/</a>
Jasmine	1.2.0	MIT	<a href="https://github.com/pivotal/jasmine">https://github.com/pivotal/jasmine</a>
Jasmine Ajax	—	MIT	<a href="https://github.com/pivotal/jasmine-ajax">https://github.com/pivotal/jasmine-ajax</a>
Tomcat Jasper Compiler and Runtime	5.5.23	Apache 2.0	<a href="http://tomcat.apache.org">http://tomcat.apache.org</a>
JSR-250 Common Annotations for the Java™ Platform	1.0	CDDL	<a href="https://jcp.org/aboutjava/communityprocess/final/jsr250/index.html">https://jcp.org/aboutjava/communityprocess/final/jsr250/index.html</a>
Java Native Access Platform	3.3.0, 3.4.0	LGPL 2.1	<a href="https://github.com/twall/jna">https://github.com/twall/jna</a>
JavaServer Pages Standard Tag Library	1.2.0	CDDL	<a href="http://java.sun.com/products/jsp/jstl/">http://java.sun.com/products/jsp/jstl/</a>
Java Servlet API	2.2.0 2.5, 3.0, 3.0.1	CDDL 1.0	<a href="http://www.oracle.com/technetwork/java/index-jsp-135475.html">http://www.oracle.com/technetwork/java/index-jsp-135475.html</a>
Java Transaction API	1.1	CDDL 1.0	<a href="http://java.sun.com/products/jta">http://java.sun.com/products/jta</a>
java-diff-utils	1.2.1	Apache 2.0	<a href="http://code.google.com/p/java-diff-utils/">http://code.google.com/p/java-diff-utils/</a>
java-xmlbuilder	0.4	Apache 2.0	<a href="http://code.google.com/p/java-xmlbuilder/">http://code.google.com/p/java-xmlbuilder/</a>
JavaBeans Activation Framework	1.1	CDDL 1.0	<a href="http://java.sun.com/products/javabeans/jaf/index.jsp">http://java.sun.com/products/javabeans/jaf/index.jsp</a>
JavaEWAH	0.3.2	Apache 2.0	<a href="http://code.google.com/p/javaewah/">http://code.google.com/p/javaewah/</a>
JavaMail API	1.4, 1.4.1, 1.4.3	CDDL 1.0	<a href="http://www.oracle.com/technetwork/java/javamail/index.html">http://www.oracle.com/technetwork/java/javamail/index.html</a>
JavaMelody - Core	1.36.0	LGPL	<a href="http://javamelody.googlecode.com/">http://javamelody.googlecode.com/</a>

**Table 3–2 (Cont.) Cloudera Manager 5 Third-Party Software Licenses**

Project	Version	License	Source URL
Javassist	3.15.0, 3.16.1-GA	MPL 1.1 or LGPL 2.1+ or Apache 2.0	<a href="http://www.csg.is.titech.ac.jp/~chiba/javassist/">http://www.csg.is.titech.ac.jp/~chiba/javassist/</a>
javatuples	1.2	Apache 2.0	<a href="http://www.javatuples.org/">http://www.javatuples.org/</a>
Expression Language	2.2.0	CDDL	<a href="https://uel.java.net/">https://uel.java.net/</a>
Java API for RESTful Web Services	1.7.1, 1.8.11, 1.8.3, 1.8.8, 2.0-m10	CDDL	—
JAXB	1.4, 2.1, 2.1.13, 2.2.2, 2.2.2-prompted- b(92-99)	CDDL	<a href="https://jaxb.java.net/">https://jaxb.java.net/</a>
JBoss Logging Framework	3.1.0.GA, 3.1.1.GA	LGPL 2.1	<a href="http://www.jboss.org">http://www.jboss.org</a>
JBoss Transaction API	1.1	CDDL 1.0	<a href="http://www.jboss.org/overview/">http://www.jboss.org/overview/</a>
JCommander	1.30	Apache 2.0	<a href="http://maven.apache.org">http://maven.apache.org</a>
jdbcdslog	1.0.6	Apache 2.0	<a href="https://github.com/usc/jdbcdslog">https://github.com/usc/jdbcdslog</a>
JDK Tools	1.5, 1.6	Oracle BCLA	<a href="http://java.com/en/">http://java.com/en/</a>
JDO API	3.0.1	Apache 2.0	<a href="http://db.apache.org/jdo">http://db.apache.org/jdo</a>
JDOM	1.1	JDOM License	<a href="http://www.jdom.org/">http://www.jdom.org/</a>
Jersey	1.8, 1.9	CDDL 1.1	<a href="https://jersey.java.net">https://jersey.java.net</a>
JetS3t	0.6.1, 0.9.0, 2.0.0	Apache 2.0	<a href="http://www.jets3t.org/">http://www.jets3t.org/</a>
Jettison	1.1	Apache 2.0	<a href="http://jettison.codehaus.org/">http://jettison.codehaus.org/</a>
Jetty	1.2.0.v201112081 803, 2.2.0.v201108011 116, 6.1.14, 6.1.26, 8.1.4, 8.1.7	EPL 1.0 / Apache 2.0, Contains CDDL/Commercial subcomponents	<a href="http://jetty.mortbay.org/">http://jetty.mortbay.org/</a>
JLine	0.9.94	BSD-3	<a href="https://github.com/jline">https://github.com/jline</a>
Joda Money	0.6	Apache 2.0	<a href="http://joda-money.sourceforge.net/">http://joda-money.sourceforge.net/</a>
Joda-Time	2.1	Apache 2.0	<a href="http://sourceforge.net/projects/joda-time">http://sourceforge.net/projects/joda-time</a>
JOpt Simple	3.2	MIT	<a href="http://jopt-simple.sourceforge.net">http://jopt-simple.sourceforge.net</a>
jPicker	1.1.6	MIT	<a href="http://www.digitalmagicpro.com/jPicker/">http://www.digitalmagicpro.com/jPicker/</a>
jQuery	1.2.3, 1.9.1, 2.0.3	MIT	<a href="http://jquery.com/">http://jquery.com/</a>
jQuery Datatables	1.8.2	BSD-3	<a href="http://www.datatables.net/">http://www.datatables.net/</a>
jQuery Date Range Picker	—	MIT	<a href="http://www.filamentgroup.com/lab/date_range_picker_using_jquery_ui_16_and_jquery_ui_css_framework/">http://www.filamentgroup.com/lab/date_range_picker_using_jquery_ui_16_and_jquery_ui_css_framework/</a>
jQuery Haschange	1.3	MIT	<a href="http://benalman.com/projects/jquery-hashchange-plugin/">http://benalman.com/projects/jquery-hashchange-plugin/</a>
jQuery Interface Elements	—	MIT	<a href="http://interface.eyecon.ro/">http://interface.eyecon.ro/</a>
jQuery Layout	1.3.0	MIT	<a href="http://layout.jquery-dev.net/">http://layout.jquery-dev.net/</a>
jQuery Token Input plugin	1.6	MIT	<a href="http://loopj.com/jquery-tokeninput/">http://loopj.com/jquery-tokeninput/</a>

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Project	Version	License	Source URL
jQuery treeTable	2.3.0	MIT	<a href="http://ludo.cubicphuse.nl/jquery-treetable/">http://ludo.cubicphuse.nl/jquery-treetable/</a>
jQuery UI	1.8	MIT	<a href="http://jqueryui.com/">http://jqueryui.com/</a>
jQuery UI Bootstrap	—	MIT	<a href="https://github.com/jquery-ui-bootstrap/jquery-ui-bootstrap/">https://github.com/jquery-ui-bootstrap/jquery-ui-bootstrap/</a>
jQuery UI Core - Selector	—	MIT	<a href="http://api.jqueryui.com/category/ui-core/">http://api.jqueryui.com/category/ui-core/</a>
jQuery UI Timepicker	1.1.1	MIT	<a href="http://trentrichardson.com/examples/timepicker/">http://trentrichardson.com/examples/timepicker/</a>
jQuery Validation plugin	1.8.1	MIT	<a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a>
JRobin	1.5.9	LGPL	<a href="http://www.jrobin.org/">http://www.jrobin.org/</a>
JRuby Complete	1.6.5	CPL 1.0	<a href="http://www.jruby.org/">http://www.jruby.org/</a>
JS-URL	1.7.5	MIT	<a href="https://github.com/websanova/js-url">https://github.com/websanova/js-url</a>
JSch	0.1.42	BSD	<a href="http://www.jcraft.com/jsch/">http://www.jcraft.com/jsch/</a>
JSLint	—	The JSON License	<a href="http://www.jshint.com/lint.html">http://www.jshint.com/lint.html</a>
JSON	—	See License Text	<a href="http://www.json.org/java/index.html">http://www.json.org/java/index.html</a>
JSON 2	—	Public Domain	<a href="https://github.com/douglascrockford/JSON-js">https://github.com/douglascrockford/JSON-js</a>
JSON.simple	1.1	Apache 2.0	<a href="http://code.google.com/p/json-simple/">http://code.google.com/p/json-simple/</a>
JSR-305 Annotations	1.1.0	BSD-3	<a href="http://code.google.com/p/jsr-305/">http://code.google.com/p/jsr-305/</a>
JSR-305	1.3.7	Apache 2.0	<a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a>
JUNG	2.0.1	BSD	<a href="http://jung.sourceforge.net/site/jung-algorithms">http://jung.sourceforge.net/site/jung-algorithms</a>
JUnit	4.11, 4.8.2	CPL 1.0	<a href="http://www.junit.org">http://www.junit.org</a>
Jython	2.5.2, 2.5.3	Jython License	<a href="http://www.jython.org/">http://www.jython.org/</a>
Killable Processes	—	MIT	<a href="http://www.cendio.com/~astrand/">http://www.cendio.com/~astrand/</a>
Knockout Bootstrap	0.2.1	MIT	<a href="http://billpull.github.io/knockout-bootstrap/">http://billpull.github.io/knockout-bootstrap/</a>
Knockout JavaScript Library	2.1.0, 2.2.1	MIT	<a href="http://knockoutjs.com/">http://knockoutjs.com/</a>
Knockout Mapping plugin	2.3.2, 2.4.1	MIT	<a href="https://github.com/SteveSanderson/knockout.mapping">https://github.com/SteveSanderson/knockout.mapping</a>
Kosmos Distributed File System	0.3	Apache 2.0	<a href="https://code.google.com/p/kosmosfs/">https://code.google.com/p/kosmosfs/</a>
Language codes taken from iso639-2 from the Library of Congress publication	—	See Terms of Use	<a href="http://www.loc.gov/standards/iso639-2/">http://www.loc.gov/standards/iso639-2/</a>
Language Plural Rules taken from unicode.org	—	See Terms of Use	<a href="http://unicode.org/repos/cldr-tmp/trunk/diff/supplemental/language_plural_rules.html">http://unicode.org/repos/cldr-tmp/trunk/diff/supplemental/language_plural_rules.html</a>
LESS	1.0.41, 1.3.3	Apache 2.0	<a href="http://lesscss.org/">http://lesscss.org/</a>
leveldbjni	1.7	BSD	<a href="https://github.com/fusesource/leveldbjni">https://github.com/fusesource/leveldbjni</a>
Libeio	—	BSD-2	<a href="http://software.schmorp.de/pkg/libeio.html">http://software.schmorp.de/pkg/libeio.html</a>
Libev	—	BSD-2	<a href="http://software.schmorp.de/pkg/libev">http://software.schmorp.de/pkg/libev</a>
Lunr	0.2.0	MIT	<a href="http://lunrjs.com/">http://lunrjs.com/</a>



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Project	Version	License	Source URL
M2Crypto	0.21.1	BSD-style/ Attribution	<a href="http://chandlerproject.org/Projects/MeTooCrypto">http://chandlerproject.org/Projects/MeTooCrypto</a>
Mako	0.3.4	MIT	<a href="http://www.makotemplates.org/">http://www.makotemplates.org/</a>
Markdown	1.5a	BSD-3	<a href="https://pypi.python.org/pypi/Markdown">https://pypi.python.org/pypi/Markdown</a>
MarkupSafe	0.11	BSD-3	<a href="http://www.pocoo.org/projects/markupsafe/#markupsafe">http://www.pocoo.org/projects/markupsafe/#markupsafe</a>
Meld3	0.6.7	Zope Public License 2.1	<a href="http://www.plope.com/software/meld3">http://www.plope.com/software/meld3</a>
Metrics	2.1.2, 2.1.3	Apache 2.0	<a href="http://metrics.codahale.com/">http://metrics.codahale.com/</a>
Minizip	1.01e	zlib license	<a href="http://www.winimage.com/zLibDll/minizip.html">http://www.winimage.com/zLibDll/minizip.html</a>
Mock	0.8.0	BSD-2	<a href="http://www.voidspace.org.uk/python/mock/">http://www.voidspace.org.uk/python/mock/</a>
Mockito	1.9.0	MIT	<a href="http://www.mockito.org">http://www.mockito.org</a>
Modernizr	1.6, 2.6.2	BSD or MIT	<a href="http://modernizr.com/">http://modernizr.com/</a>
Modified Code from Bouncy Castle	—	Legion of the Bouncy Castle License	<a href="http://www.bouncycastle.org/java.html">http://www.bouncycastle.org/java.html</a>
Moment.js	1.5.0/2.3.1	MIT	<a href="http://momentjs.com/">http://momentjs.com/</a>
Mozilla zlib configuration	—	MPL v1.1	<a href="https://www.opensource.apple.com/source/WebCore/WebCore-1C25/platform/image-decoders/zlib/mozzconf.h">https://www.opensource.apple.com/source/WebCore/WebCore-1C25/platform/image-decoders/zlib/mozzconf.h</a>
Multiprocessing	2.6.2.1	BSD-3	<a href="https://code.google.com/p/python-multiprocessing/">https://code.google.com/p/python-multiprocessing/</a>
mustache.java view for spring3	0.9.3	Apache 2.0	<a href="https://github.com/sps/mustache-spring-view">https://github.com/sps/mustache-spring-view</a>
Mustache.js port for Java	0.8.10, 0.8.12	Apache 2.0	<a href="http://github.com/spullara/mustache.java">http://github.com/spullara/mustache.java</a>
mvel	2.1.3.Final	Apache 2.0	<a href="http://mvel.codehaus.org/">http://mvel.codehaus.org/</a>
mx4j-tools	3.0.1	Apache-style	<a href="http://mx4j.sourceforge.net/">http://mx4j.sourceforge.net/</a>
Neko HTML	1.9.15	Apache 2.0	<a href="http://nekohtml.sourceforge.net/">http://nekohtml.sourceforge.net/</a>
Node JS	0.6.8	MIT	<a href="http://nodejs.org/">http://nodejs.org/</a>
Node Module - Abbrev	1.0.3	MIT	<a href="http://github.com/isaacs/abbrev-js">http://github.com/isaacs/abbrev-js</a>
Node Module - Block Stream	0.0.4	BSD-2	<a href="https://github.com/isaacs/block-stream">https://github.com/isaacs/block-stream</a>
Node Module - Fast List	1.0.2	BSD-2	<a href="https://github.com/isaacs/fast-list">https://github.com/isaacs/fast-list</a>
Node Module - FStream	0.1.11	BSD-2	<a href="https://github.com/isaacs/fstream">https://github.com/isaacs/fstream</a>
Node Module - Graceful FS	1.1.2	BSD-2	<a href="https://github.com/isaacs/node-graceful-fs">https://github.com/isaacs/node-graceful-fs</a>
Node Module - Inherits	1.0.0	General Public Obviousness License	<a href="https://github.com/isaacs/inherits">https://github.com/isaacs/inherits</a>
Node Module - Ini	1.0.2	MIT	<a href="https://github.com/isaacs/ini">https://github.com/isaacs/ini</a>
Node Module - LRU Cache	1.0.5	MIT	<a href="https://github.com/isaacs/node-lru-cache/">https://github.com/isaacs/node-lru-cache/</a>
Node Module - Minimatch	1.0.3	MIT	<a href="https://github.com/isaacs/minimatch">https://github.com/isaacs/minimatch</a>

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Project	Version	License	Source URL
Node Module - Mkdirp	0.1.0	MIT	<a href="https://github.com/substack/node-mkdirp">https://github.com/substack/node-mkdirp</a>
Node Module - Node UUID	1.3.3	MIT	<a href="http://github.com/broofa/node-uuid">http://github.com/broofa/node-uuid</a>
Node Module - Nopt	1.0.10	MIT	<a href="https://github.com/npm/nopt">https://github.com/npm/nopt</a>
Node Module - Proto List	1.0.0	MIT	<a href="https://github.com/isaacs/proto-list/">https://github.com/isaacs/proto-list/</a>
Node Module - Read	0.0.1	BSD-2	<a href="https://github.com/isaacs/read">https://github.com/isaacs/read</a>
Node Module - Request	2.9.3	Apache 2.0, See Notes about Subcomponents	<a href="https://github.com/mikeal/request/">https://github.com/mikeal/request/</a>
Node Module - Rimraf	1.0.9	MIT	<a href="https://github.com/isaacs/rimraf">https://github.com/isaacs/rimraf</a>
Node Module - Semver	1.0.13	MIT, See Notes	<a href="https://github.com/isaacs/node-semver">https://github.com/isaacs/node-semver</a>
Node Module - Slide Flow Control	1.1.3	MIT	<a href="https://github.com/isaacs/slide-flow-control">https://github.com/isaacs/slide-flow-control</a>
Node Module - Tar	0.1.12	BSD-2	<a href="https://github.com/isaacs/node-tar">https://github.com/isaacs/node-tar</a>
Node Module - Which	1.0.2	MIT	<a href="https://github.com/isaacs/node-which">https://github.com/isaacs/node-which</a>
Node Package Manager	1.1	MIT-Style, See License Text	<a href="https://github.com/npm/npm">https://github.com/npm/npm</a>
Noggit	0.5	Apache 2.0	<a href="http://noggit.org">http://noggit.org</a>
Not Yet Commons SSL	0.3.9	Apache 2.0	<a href="http://juliusdavies.ca/commons-ssl">http://juliusdavies.ca/commons-ssl</a>
Objectweb ASM	3.1, 3.1.0, 3.2	BSD-3	<a href="http://asm.ow2.org/">http://asm.ow2.org/</a>
OpenJPA	2.2.2	Apache 2.0	<a href="http://openjpa.apache.org">http://openjpa.apache.org</a>
OpenSAML	2.5.3	Apache 2.0	<a href="https://wiki.shibboleth.net/confluence/display/OpenSAML/Home">https://wiki.shibboleth.net/confluence/display/OpenSAML/Home</a>
OpenSSL	0.9.8r	OpenSSL License	<a href="http://www.openssl.org/">http://www.openssl.org/</a>
OpenWS	1.4.4	Apache 2.0	<a href="http://opensaml.org/">http://opensaml.org/</a>
Oracle JDBC Driver	11.2.0.3.0	Other/Commercial	<a href="http://www.oracle.com/technetwork/database/enterprise-edition/jdbc-112010-090769.html">http://www.oracle.com/technetwork/database/enterprise-edition/jdbc-112010-090769.html</a>
ParaNamer Core	2.3	BSD	<a href="http://paranamer.codehaus.org/">http://paranamer.codehaus.org/</a>
Plexus Common Utilities	3.0.1	Apache 2.0	<a href="http://plexus.codehaus.org/">http://plexus.codehaus.org/</a>
PostgreSQL JDBC Driver	9.0-801.jdbc4, 9.1-901.jdbc4	BSD	<a href="http://jdbc.postgresql.org">http://jdbc.postgresql.org</a>
Protocol Buffer Java API	2.4.0a, 2.5.0	BSD-3	<a href="http://code.google.com/p/protobuf">http://code.google.com/p/protobuf</a>
PSUtil	1.0.1	BSD-3	<a href="https://code.google.com/p/psutil/">https://code.google.com/p/psutil/</a>
Pubsub	—	MIT	<a href="https://github.com/federico-lox/pubsub.js">https://github.com/federico-lox/pubsub.js</a>
Punycode	—	MIT	<a href="https://github.com/bestiejs/punycode.js">https://github.com/bestiejs/punycode.js</a>
PYINotify	0.9.3	MIT	<a href="http://pyinotify.sourceforge.net/">http://pyinotify.sourceforge.net/</a>
Quartz Enterprise Job Scheduler	2.0.2, 2.1.7	Apache 2.0	<a href="http://www.quartz-scheduler.org/">http://www.quartz-scheduler.org/</a>
QUnit	—	MIT	<a href="https://qunitjs.com/">https://qunitjs.com/</a>
Reflections	0.9.9-RC1	WTFPL	<a href="http://code.google.com/p/reflections/">http://code.google.com/p/reflections/</a>

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Project	Version	License	Source URL
RequireJS	2.0.1, 2.0.4, 2.0.5, 2.1.8	MIT or BSD-3	<a href="http://requirejs.org/">http://requirejs.org/</a>
RequireJS JSON plugin	0.3.1	MIT	<a href="https://github.com/millermedeiros/requirejs-plugins/blob/master/src/json.js">https://github.com/millermedeiros/requirejs-plugins/blob/master/src/json.js</a>
Sammy	0.7.1	MIT	<a href="http://sammyjs.org/">http://sammyjs.org/</a>
Saxon-HE	9.5.1-1	MPL 2.0	<a href="http://www.saxonica.com/">http://www.saxonica.com/</a>
SCons Local	1.2.0	MIT	<a href="http://sourceforge.net/projects/scons/">http://sourceforge.net/projects/scons/</a>
Selenium	2.23.0, 2.25.0, 2.8.0	Apache 2.0	<a href="http://www.seleniumhq.org/">http://www.seleniumhq.org/</a>
Serp	1.14.1	BSD	<a href="http://serp.sourceforge.net">http://serp.sourceforge.net</a>
Serpent S Boxes	—	Serpent S Boxes License	<a href="http://web.archive.org/web/20080415214327/http://fp.gladman.plus.com/cryptography_technology/aesr1/f_box.h">http://web.archive.org/web/20080415214327/http://fp.gladman.plus.com/cryptography_technology/aesr1/f_box.h</a>
Servlet Specification 2.5 API	6.1.14, 6.1.9	CDDL 1.0	<a href="https://jsp.java.net">https://jsp.java.net</a>
Shutterstock Rickshaw	—	MIT	<a href="http://code.shutterstock.com/rickshaw/">http://code.shutterstock.com/rickshaw/</a>
Simple API for CSS	1.3	W3C Software License	<a href="http://www.w3.org/Style/CSS/SAC/">http://www.w3.org/Style/CSS/SAC/</a>
Simple JavaScript Inheritance	—	MIT	<a href="http://ejohn.org/blog/simple-javascript-inheritance/">http://ejohn.org/blog/simple-javascript-inheritance/</a>
SimpleJSON	2.1.2	MIT	<a href="http://undefined.org/python/#simplejson">http://undefined.org/python/#simplejson</a>
Sizzle	—	BSD, or MIT	<a href="http://sizzlejs.com">http://sizzlejs.com</a>
SLF4J	1.6.1, 1.7.5	MIT	<a href="http://www.slf4j.org/">http://www.slf4j.org/</a>
SnakeYAML	1.8	Apache 2.0	<a href="http://code.google.com/p/snakeyaml/">http://code.google.com/p/snakeyaml/</a>
snappy-java	1.0.4.1, 1.0.5	Apache 2.0	<a href="http://xerial.org/snappy-java/">http://xerial.org/snappy-java/</a>
SNMP4j	1.11.3	Apache 2.0	<a href="http://www.snmp4j.org">http://www.snmp4j.org</a>
SNMP4J Agent	1.3.1	Apache 2.0	<a href="http://www.snmp4j.org">http://www.snmp4j.org</a>
Spring	3.2.1.RELEASE, 3.2.5, 3.0.6.RELEASE	Apache 2.0	<a href="https://github.com/SpringSource/spring-framework">https://github.com/SpringSource/spring-framework</a>
SQLite JDBC	3.7.2	Apache 2.0	<a href="https://bitbucket.org/xerial/sqlite-jdbc">https://bitbucket.org/xerial/sqlite-jdbc</a>
SQLLine	1.0.1	BSD	<a href="http://sqlline.sourceforge.net/">http://sqlline.sourceforge.net/</a>
sshj	0.8.0, 0.8.1	Apache 2.0	<a href="http://github.com/shikhar/sshj">http://github.com/shikhar/sshj</a>
StAX 1.0 API	1.0-2, 1.0.1	Apache 2.0	<a href="https://jcp.org/en/jsr/detail?id=173">https://jcp.org/en/jsr/detail?id=173</a>
StAXON	1.2	Apache 2.0	<a href="https://github.com/beckchr/staxon">https://github.com/beckchr/staxon</a>
StringTemplate	3.2.1	BSD-3	<a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a>
Supervisor	3.0a12	BSD-style See License and Notes about Subcomponents	<a href="http://supervisord.org/index.html">http://supervisord.org/index.html</a>

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Project	Version	License	Source URL
The Netty Project	3.2.2.Final, 3.2.4.Final, 3.4.0.Final, 3.4.6.Final, 3.6.6.Final	Apache 2.0	<a href="http://netty.io/">http://netty.io/</a>
ThreadPool	1.2.7	MIT	<a href="http://chrisarndt.de/projects/threadpool/">http://chrisarndt.de/projects/threadpool/</a>
Twitter Bootstrap	2.3.2/4.3.0	Apache 2.0	<a href="http://getbootstrap.com/2.3.2/">http://getbootstrap.com/2.3.2/</a>
Underscore.js	1.4.4, 1.5.2	MIT	<a href="http://underscorejs.org/">http://underscorejs.org/</a>
Unified Expression Language	2.2 2.2.4	CDDL	<a href="http://uel.java.net">http://uel.java.net</a>
UUID	1.30	Python Software License	<a href="http://zesty.ca/python/uuid.html">http://zesty.ca/python/uuid.html</a>
Waf	—	BSD-3	<a href="https://code.google.com/p/waf/">https://code.google.com/p/waf/</a>
webbit	0.4.6	BSD	<a href="http://webbitserver.org/">http://webbitserver.org/</a>
Webshim	—	MIT	<a href="https://github.com/aFarkas/webshim">https://github.com/aFarkas/webshim</a>
Wijmo Aristo Theme	—	MIT	<a href="http://cdn.wijmo.com/themes/aristo/jquery-wijmo.css">http://cdn.wijmo.com/themes/aristo/jquery-wijmo.css</a>
Wijmo Open	1.5.0	MIT	<a href="https://github.com/wijmo/Wijmo-Open">https://github.com/wijmo/Wijmo-Open</a>
Wijmo Rocket Theme	—	MIT	<a href="http://cdn.wijmo.com/themes/rocket/jquery-wijmo.css">http://cdn.wijmo.com/themes/rocket/jquery-wijmo.css</a>
Woodstox STAX2 Implementation	3.1.1, 3.2.7, 4.2.0	Apache 2.0	<a href="http://woodstox.codehaus.org/">http://woodstox.codehaus.org/</a>
WSDL4J	1.6.3	CPL 1.0	<a href="http://sourceforge.net/projects/wsdl4j/">http://sourceforge.net/projects/wsdl4j/</a>
Xalan-J	2.7.1	Apache 2.0	<a href="https://xml.apache.org/xalan-j/">https://xml.apache.org/xalan-j/</a>
Xerces2 Java	2.9.1, 2.10.0	Apache 2.0	<a href="http://xerces.apache.org/xerces2-j">http://xerces.apache.org/xerces2-j</a>
XML Commons External Components XML APIs	1.3.04, 1.4.01	Apache 2.0	<a href="http://xml.apache.org/commons/components/external/">http://xml.apache.org/commons/components/external/</a>
Xml Compatibility extensions for Jackson	1.7.1, 1.8.11, 1.8.3, 1.8.8	Apache 2.0	<a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a>
Xml Pull Parser 3	1.1.4c	Apache 1.1-Style	<a href="http://www.xmlpull.org">http://www.xmlpull.org</a>
xmlenc Library	0.52	BSD	<a href="http://xmlenc.sourceforge.net">http://xmlenc.sourceforge.net</a>
XMLTooling-J	1.3.4	Apache 2.0	<a href="http://opensaml.org/">http://opensaml.org/</a>
Xstream	1.3.1	BSD-3	<a href="http://xstream.codehaus.org/">http://xstream.codehaus.org/</a>
XZ Utils for Java	1.0, 1.2	Public Domain	<a href="http://tukaani.org/xz/java.html">http://tukaani.org/xz/java.html</a>
YUI Compressor	2.4.6	BSD-3, MPL	<a href="https://github.com/yui/yuicompressor">https://github.com/yui/yuicompressor</a>
zLib	1.2.3, 1.2.4	zlib license	<a href="http://www.zip.org/zlib/">http://www.zip.org/zlib/</a>