## Oracle<sup>®</sup> Big Data Appliance

Licensing Information User Manual Release 4 (4.4) **E65667-05** 

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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.

## **Related Documents**

For more information, see the Big Data documentation library at

http://www.oracle.com/technetwork/database/bigdata-appliance/ documentation/index.html

1

# 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

## 1.1 Big Data Appliance Software Installation

Oracle Big Data Appliance software is installed in two stages:

- Factory-Installed Image
- On-Site Software Installation

#### 1.1.1 Factory-Installed Image

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

#### 1.1.2 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.

## **1.2 Software Licensing**

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

- Included Software
- Oracle Big Data SQL
- Oracle Big Data Connectors

- Oracle Big Data Spatial and Graph
- Separately Licensed Software
- Oracle Big Data Appliance Restrictions on Use as a Condition of Receiving Support

## 1.2.1 Included Software

This section summarizes the licensing and support of 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.

#### **Operating System**

Software	License	Support
Oracle Linux	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems

#### **Integrated Software**

Software	License	Support
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
Apache Kafka	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems

#### **Other Software**

Software	License	Support
Java HotSpot Virtual Machine	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
MySQL Enterprise Edition	Restricted use	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Oracle NoSQL Database	GNU Affero General Public	None <sup>1</sup>
Community Edition	License Version 3 (AGPLv3)	You can purchase support from the Oracle Store at
		http://shop.oracle.com
Oracle R Distribution	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Oracle Perfect Balance (Oracle software for Oracle Big Data Appliance)	Perpetual for life of hardware	Oracle Premier Support for Systems or Oracle Premier Support for Operating Systems
Oracle Table Access for Hadoop (Oracle software for Oracle Big Data Appliance)	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

**Note:** The Oracle Big Data Appliance Enterprise Manager Plug-In can be installed and used on Oracle Big Data Appliance without additional licensing.

#### 1.2.2 Oracle Big Data SQL

The licensing for Oracle Big Data SQL is separate from Oracle Big Data Appliance.

When you purchase a license for Oracle Big Data SQL, note the following:

• A separate license must be procured per disk per Hadoop cluster.

#### Note:

The minimum Hadoop cluster size on Oracle Big Data Appliance is six nodes.

- All nodes within the Hadoop cluster that runs Oracle Big Data SQL must be licensed.
- All disks within a node that is part of a cluster running Oracle Big Data SQL must be licensed. Partial licensing within a node is not available.

- Only the Oracle Big Data Appliance side of Oracle Big Data SQL is licensed and no additional license is required for the database side.
- Only an Oracle Big Data Appliance and Oracle Exadata together enable Oracle Big Data SQL.
- Licensing for Oracle Copy to BDA (renamed "Copy to Hadoop" as of Oracle Big Data SQL 3.0) is included.
- Oracle Super Cluster is not included.

### 1.2.3 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 Connectors.

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**: Oracle Data Integrator as part of Oracle Big Data Connectors is restricted for use on Oracle Big Data Appliance with Cloudera CDH targets or Oracle NoSQL Database targets residing on Oracle Big Data Appliance. Any usage of Oracle Data Integrator outside of Oracle Big Data Appliance requires a full license for Oracle Data Integrator Enterprise Edition.

#### 1.2.4 Oracle Big Data Spatial and Graph

The licensing for Oracle Big Data Spatial and Graph is separate from Oracle Big Data Appliance. When you purchase a license for Oracle Big Data Spatial and Graph that license includes the following components:

- Spatial support for vector and raster services on Hadoop
- Property graph support for data access to Apache HBase and Oracle NoSQL Database with indexing, search, and parallel in-memory analytics services.

The spatial and property graph components are available only as part of Oracle Big Data Spatial and Graph. The components are not licensed individually.

You can install Oracle Big Data Spatial and Graph on a Hadoop cluster configured on either Oracle Big Data Appliance or commodity hardware. Additionally, the property graph component can be installed on an Oracle NoSQL Database cluster configured on Oracle Big Data Appliance, and on a client system without Hadoop to access supported Hadoop and Oracle NoSQL Database clusters (with or without Hadoop) as database servers.

Oracle Big Data Spatial and Graph must be licensed for all processors of the Hadoop cluster and/or the Oracle NoSQL Database cluster on which it is installed. All processors of a client system must be licensed for Oracle Big Data Spatial and Graph as well.

For example, you might configure Oracle Big Data Appliance with two, six-node Hadoop clusters and one Oracle NoSQL Database cluster:

- Cluster 1 (Hadoop) uses the spatial services of Oracle Big Data Spatial and Graph.
- Cluster 2 (Hadoop) uses the property graph services of Oracle Big Data Spatial and Graph.
- Cluster 3 (Oracle NoSQL Database) uses the property graph services of Oracle Big Data Spatial and Graph.
- A client system also uses the property graph services of Oracle Big Data Spatial and Graph and accesses property graphs stored on Cluster 2 and/or Cluster 3.

For this configuration, you must license Oracle Big Data Spatial and Graph for the processors on 18 nodes (all three clusters) and on all processors of the client system.

### 1.2.5 Separately Licensed Software

This software requires a separate license:

Oracle NoSQL Database Enterprise Edition

### 1.2.6 Oracle Big Data Appliance Restrictions on Use as a Condition of Receiving Support

This section describes the restrictions on use of and modification to Oracle Big Data Appliance hardware and software that are conditions of your receiving support for the Oracle Big Data Appliance. These restrictions help to maintain a supportable hardware/software platform. Violating these restrictions can result in the loss of warranty and support.

Be sure to read and understand the restrictions under each of these categories:

- Hardware modifications
- Firmware updates
- Oracle Linux modifications
- Third-party software
- Changes to CDH (Cloudera's Distribution including Apache Hadoop).

Contact Oracle Support if you have questions about these restrictions or about modifications to Oracle Big Data Appliance not discussed in this document.

#### **Restrictions on Hardware Modifications and Replacements**

Customers may not modify or replace Oracle Big Data Appliance hardware, with one exception. They may replace the Cisco Ethernet switch that controls the administrative network. The replacement must provide Gigabit Ethernet and at least 48 ports. These are the options:

- 1U in-rack replacement in the Cisco 4948 slot
- 2U in-rack replacement with a TOR (Top Of Rack) switch that supports both 10 GbE (or 40 GbE) and 1 GbE. In racks without a KVM, the TOR can be installed in the empty slots 41 and 42. The Sun Network 10 GbE Switch 72p is recommended. Note that this particular substitution is not possible in Sun Fire X4270 M2-based racks, which have no empty slots.
- Out-of-rack connections from each node to an external switch or panel. The external device must provide two ports for each server node, plus one for each InfiniBand switch and PDU in the Oracle Big Data Appliance rack.

Oracle does not make any provision for these modifications in the Oracle Big Data Appliance Starter, Full, Factory Upgrade, or Field Upgrade rack configurations. Customers must provide their own replacement hardware, perform the replacement, and support the non-standard switch at their own expense

The Cisco 4948 switch has no purpose other than control of the administrative network and can be turned off and removed if replaced.

#### **Restrictions on Firmware Updates**

Oracle Big Data Appliance hardware consists of "managed" and "non-managed" components. Firmware levels of managed components are regulated through Mammoth patches and are under tighter control than non-managed components

#### Firmware Updates for Managed Components

In general, customers may not update the firmware of the following Oracle Big Data Appliance managed components:

- Each server's ILOM/BIOS
- InfiniBand host channel adapters (HCA)
- Disk controller host bus adapters (HBA)
- Hard drives (HDD)

Customers may update firmware ordinarily managed by Mammoth only in cases where the original component failed and was replaced. Customers can use the **bdaupdatefw** utility to bring the firmware level up to (but not beyond) the level of the original Oracle-supplied component. No other method is permitted.

#### See Also:

*Oracle Big Data Appliance Owner's Guide* for information about the **bdaupdatefw** utility

#### Firmware Updates for Non-Managed Components

Customers may update firmware not managed by Mammoth. This includes firmware for the following components:

- Cisco 4948 Ethernet switch (both IOS and firmware)
- InfiniBand switches
- Power Distribution Units (PDUs)
- KVM switch and keyboard, monitor, mouse as needed (Sun Fire X4270 M2-based rack only).

For PDUs and InfiniBand switches, check MOS (My Oracle Support) Document 1528190.1 for supported firmware versions.

**Note:** Ensure that InfiniBand firmware stays current with the officially-supported release levels provided in the MOS document 1528190.1.

#### **Restrictions on Oracle Linux Modifications**

- Customers may add official Oracle Linux modules, but may not upgrade or update the Oracle Linux UEK (Unbreakable Enterprise Kernel).
- Oracle Big Data Appliance does not support installation of Linux modules from sources that are not official Oracle Linux repositories. Customers install modules from these sources at their own risk. In addition, Oracle cannot answer questions about such software (before or after installation), and cannot provide assistance if issues arise from installing and using it. If Oracle suspects that the cause of a failure is software from an unofficial source, then Oracle Support will refer the customer to the vendor of the software, or, may ask the customer to remove the software and then reproduce the failure without it.
- Customers may apply Oracle Linux patches obtained from official Oracle Linux sources. Customers are responsible for the application of Oracle Linux security fixes as well as any other available security fixes from official Oracle repositories. Go to MOS (My Oracle Support) for instructions.

For clarity, with respect to separate works, including without limitation those in the Operating System, Integrated Software or Integrated Software Options, that are licensed to you under open source or similar license terms, the restrictions set forth in this section are intended solely as conditions to Oracle's obligations to provide support to you and not as restrictions on your license rights to use such separate works.

#### **Restrictions on Third-Party Software**

Customers are responsible for supporting all software on Oracle Big Data Appliance that is not installed by Mammoth. On top of the Mammoth installation, customers may install third-party software that is not supported by Oracle (such as applications, application utilities, and services) with the same caveats that apply to Oracle Linux modifications – support for such software and the consequences of installing and using it are the responsibility of the customer. This includes customer add-ons to components that are installed by Mammoth. In addition, third-party software installed on Oracle Big Data Appliance must comply with the following restrictions:

- Supports 64-bit Oracle Linux on Oracle Big Data Appliance.
- Is directly related to use of Oracle-supported "big data" software installed on the appliance, such as Cloudera's Distribution including Apache Hadoop (CDH) or Oracle NoSQL Database. Software packages that support the health of the system, such as data center monitoring tools, are also acceptable.
- Does not overwrite, update, replace, or invalidate Oracle Big Data Appliance software. See the documentation on the bdachecksw utility in the Oracle Big Data Appliance Owner's Guide for instructions on how to confirm post-installation integrity.
- Does not consume system resources to a degree that adversely affects the performance of Oracle Linux, CDH, or Oracle NoSQL Database.

#### **Regarding Storage of Non-HDFS Data**

Customers are not restricted from use of /uNN data partitions within nodes of a CDH cluster for their own non-HDFS data. However, the following caveats apply:

- Use of these partitions will reduce space available for HDFS data.
- These partitions are not mirrored or redundant. Any data stored is subject to data loss if a disk fails. This storage should be limited to non-HDFS data that is replicated or can be regenerated.
- Oracle recommends that you do not use /u01 and /u02 on the first three nodes of a cluster for heavy I/O workloads. These disks are used by critical HDFS and Zookeeper roles.

#### **Restrictions on Changes to CDH**

The following actions may interfere with CDH functionality and are therefore restricted.

• Moving CDH services from their Mammoth-installed locations.

Customers may not move CDH services from one server to another using Cloudera Manager or any other means. These services, such as NameNode and JobTracker, must remain on the servers where they were installed by the Mammoth utility. The one exception to this rule is a move to recover from a node failure. Customers may use Mammoth node migration to move CDH services in this case.

• Installing Oracle NoSQL Database on HDFS nodes

Customers may not de-allocate disk drives from HDFS for reallocation to Oracle NoSQL Database or for any other reason. Oracle does not support an installation of CDH where the HDFS drive configuration on the Oracle Big Data Appliance has been modified by the customer. For more details on installing Oracle NoSQL Database on HDFS nodes, contact Oracle Support.

#### **Other Restrictions**

• Customers may not connect USB devices to Oracle Big Data Appliance servers except for the purposes documented in the Oracle Big Data Appliance Owner's Guide.

- Network ports on Big Data Appliance servers may not connect to external non-Sun servers using the Fibre Channel over Ethernet (FCoE) protocol. However, NFS and iSCSI connections to external non-Sun servers are supported.
- Customers may not connect third-party switching devices to the InfiniBand network. Only switches supported in Oracle Engineered Systems may be connected to the InfiniBand network. If you are not sure that a switch meets this requirement, contact Oracle Support.

# **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 Enterprise 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

## 2.1 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.

Software	Source Code Location
Cloudera's Distribution including Apache Hadoop	All Oracle Big Data Appliance servers in directory /opt/oss/src/CDH/

Table 2-1 Location of Source Code

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

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:

BDA-info@oracle.com

Your request should include:

- The name of the component or binary file(s) for which you are requesting the source code
- The name and version number of the Oracle product
- The date you received the Oracle product
- Your name
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- Your return mailing address and email
- A telephone number in the event we need to reach you.

We may charge you a fee to cover the cost of physical media and processing. Your request must be sent

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- Hibernate 3.6.2.Final LGPL v2.1
- JavaMelody 1.30.0 LGPLv3
- 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".

See Also:

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Version 2.0, January 2004

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### 2.16 99soft :: Rocoto 6.1, 6.1.14

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# 2.91 argparse4j 0.4.3

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### 2.92 argparse 1.1

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# 2.95 Asynchronous Http Client 1.7.5

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# 2.96 atinject 1

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# 2.97 Automaton 1.11-1

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Anders Moeller amoeller@cs.au.dk

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### 2.98 Babel 0.9.6

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# 2.100 base64 js from Fred Palmer

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# 2.103 Beaker 1.4.2, 1.5.4

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# 2.104 Bean Validation API 1.1.0 Final

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#### 2.105 BGIframe

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#### 2.106 Boilerpipe 1.1.0

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#### 2.107 BoneCP 0.7.1, 0.8.0

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# 2.109 Bootstrap Theme for jQery Tokeninput

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## 2.110 Boto 2.4.1

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# 2.111 Bouncy Castle Crypto 1.45, 1.46, 1.47

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# 2.114 C-ares 1.7.5

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## 2.115 c3p0 0.9.1, 0.9.1.1

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# 2.116 Calculations from "Application to measuring computer performance"

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#### 2.117 CERN Colt Java Matrix

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# 2.118 cglib 2.1.3, 2.2, 2.2.2

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# 2.119 CherryPy 3.2.2

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#### 2.120 chill, chill java 0.3.1

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#### 2.123 classworlds 1.1-alpha-2

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#### 2.157 DD\_belatedPNG 0.0.8a

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#### 2.165 Django LDAP Authentication

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# 2.170 Doug Lea's util.concurrent Package

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#### 2.172 eaio:UUID 3.2.0

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# 2.175 Ehcache Core 2.4.3, 2.6.3

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# 2.176 elementtree 1.2.6, 1.2.7

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# 2.177 Enum 0.4.4

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## 2.180 fastutil 6.4.4

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# 2.192 Glassfish Jasper JSP 2.0 2.1 2.1.v20091210 2.2.2 6.1.14, 2.16.1.14

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# 2.193 Glassfish MBean Annotation Library 3.0.0-b012, 3.0.0-b023

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#### 2.202 Google Groovy 1.8.5, 2.1.6

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# 2.204 Google Guava 11.0.2, 12.0.1, 13.0, 14.0, 14.0.1

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## 2.217 hector-core 1.0-5

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## 2.223 htrace-core 2.00, 2.01

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## 2.225 HyperSQL 1.8.0.7, 1.8.0.10, 2.2.9, 2.3.1

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## 2.233 Jackson JSON library 1.0.1, 1.8.3, 1.8.8, 1.8.11, 1.9.12, 1.9.13, 1.9.2, 1.9.3, 2.0.4, 2.1.0, 2.2.2, 2.3.0, 2.3.1

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## 2.248 Java API for RESTful Web Services 1.7.1, 1.8.11, 1.8.3, 1.8.8, 2.0-m10

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## 2.252 Java Servlet API 2.2.0, 2.5, 2.5, 3.0, 3.0.1

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## 2.268 JBoss Hibernate 4.2.2

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

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## 2.274 JDOM 1.0, 1.1

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

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## 2.276 JetS3t 0.6.1, 0.7.1, 0.9.0, 2.0.0

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# 2.278 Jetty Servlet API 1.2.0.v201112081803, 2.2.0.v201108011116, 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, 8.1.17

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

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## 2.281 Joda Time 1.6.2, 2.1, 2.2

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## 2.282 Jopt Simple 3.2, 4.3

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## 2.283 JPicker 1.1.6

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## 2.284 jQuery 1.2.3, 1.2.6, 1.4.2, 1.7.1, 1.7.2, 1.10.2, 1.8.2, 1.9.1, 2.0.2, 2.0.3

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#### 2.299 JQuery UI 1.8, 1.8.18, 1.8.23, 1.9.1

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## 2.303 jQuery UI Timepicker 1.1.1, 1.3

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#### 2.307 JSch 0.1.42, 0.1.48

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#### 2.317 JUnit 4.10, 4.11, 4.8.1, 4.8.2

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#### 2.321 Knockout Bootstrap 0.2.1

Author: Bill Pullen

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## 2.356 moment.js 1.5.0, 1.7.0, 2.3.1

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#### 2.357 MongoDB Java Driver 2.11.1

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#### 2.361 MurmerHash3 Algorithm

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## 2.362 mustach.java view for spring3 0.9.3

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#### 2.364 Mustache.js port for Java 0.8.10, 0.8.12

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# 2.376 Node Module FStream 0.1.11

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# 2.382 Node Module MkDirp 0.1.0

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# 2.383 Node Module Node UUID 1.3.3

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# 2.387 Node Module Request 2.9.3

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# 2.388 Node Module Rimraf 1.0.9

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# 2.391 Node Module Tar 0.1.12

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# 2.393 Node Package Manager 1.1

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# 2.394 Noggit 0.5

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# 2.395 Not Yet Commons SSL 0.3.9, 0.3.11

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# 2.397 ObjectWeb ASM 3.0, 3.1, 3.2, 4.0, 4.1

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# 2.398 objenesis 1.2

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# 2.412 Prototype JavaScript Framework 1.4.0\_pre4

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# 2.419 Py4J 0.8.1

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# 2.422 pyOpenSSL 0.13

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### 2.423 PySQLite 2.55

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# 2.426 Python fastsearch.h

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# 2.429 Python OAuth 2

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#### 2.430 Python OpenID 2.2.5

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# 2.431 Python PAM 0.1.3

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# 2.432 Python SSL 1.15

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# 2.433 PyTidyLib 0.2.1

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# 2.434 PyYAML 3.09

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## 2.435 Quartz Enterprise Job Scheduler 2.0.2, 2.1.7

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#### 2.436 QUnit

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#### 2.437 RapidJSON 0.11

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# 2.439 Reflect ASM 1.07

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# 2.440 Remote Tea Runtime 1.0.7

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# 2.441 Requests 2.0.0

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# 2.442 Requests Kerberos Authentication 0.3

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# 2.443 RequireJS 1.0.6, 2.0.1, 2.0.4, 2.0.5, 2.1.8

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# 2.444 RequireJS JSON Plugin 0.3.1

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

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## 2.447 Sammy 0.7.1

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# 2.448 Saxon-HE 9.5.1-1, 9.5.1-4

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# 2.449 Scala Compiler and Library 2.10.3, 2.9.2

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# 2.450 ScalaTest 1.7.2

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## 2.453 Selenium 2.23.0, 2.25.0, 2.8.0

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## 2.454 Serp 1.14.1

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17th December 1998

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# 2.456 Servlet Specification 2.5 API 6.1.14, 6.1.9

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# 2.458 Simple API for CSS 1.3

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## 2.459 Simple JavaScript Inheritance

Simple JavaScript Inheritance by John Resig http://ejohn.org/

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## 2.460 simpleJSON 2.1.2

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## 2.464 SLF4J 1.6.1, 1.6.4, 1.6.6, 1.7.2, 1.7.5

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# 2.465 SnakeYAML 1.1.0, 1.6, 1.8

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# 2.466 Snappy for Java 1.0.4.1, 1.0.5

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# 2.467 SnapTree 0.2.2

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# 2.468 SNMP4j 1.11.3

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# 2.469 SNMP4j Agent 1.3.1

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## 2.470 SortTable v2

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# 2.471 South Migrations for Django 0.8.2

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# 2.473 speed4j 0.9

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# 2.474 Spring Framework 1.3.1, 3.2.1.RELEASE, 3.2.5, 3.0.6.RELEASE

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## 2.475 SQLite JDBC 3.7.2

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# 2.477 SQLparse 0.1.7

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# 2.478 Squeasel

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## 2.479 sshj 0.8.0, 0.8.1

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## 2.480 StAX 1.0 API 1.0-2, 1.0.1

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## 2.481 StAX2 API Woodstox Implementation 3.1.1, 3.2.7, 4.2.0

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#### 2.483 stream-lib 2.4.0

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# 2.484 StringTemplate 3.2.1

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# 2.485 StumbleUpon Async HBase 1.3.1, 1.4.1

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## 2.486 Supervisor 3.0a12

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## 2.492 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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# 2.516 XML Compatibility Extensions for Jackson 1.7.1, 1.8.11, 1.8.3, 1.8.8

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### 2.519 xmlenc 0.52

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### 2.523 zLib 1.2.3, 1.2.4

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## 2.542 unzip.h -- IO for uncompress .zip files using zlib

Version 1.01e, February 12th, 2005

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This unzip package allow extract file from .ZIP file, compatible with PKZip 2.04g WinZip, InfoZip tools and compatible.

Multi volume ZipFile (span) are not supported.

Encryption compatible with pkzip 2.04g only supported

Old compressions used by old PKZip 1.x are not supported

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Ty Coon, President of Vice

That's all there is to it!

## 2.545 Scala

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## 2.547 Sun Network QDR InfiniBand Gateway

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http://docs.oracle.com/cd/E26699\_01/pdf/E23542.pdf

## **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
```

## 3.1 Cloudera's Distribution including Apache Hadoop

Table 3-1 lists the third-party licenses for CDH5 and associated Cloudera products.

Project	Version	License	Source URL
99soft :: Rocoto	6.1	Apache 2.0	http://99soft.github.com/rocoto/
Activation	1.1	Apache 2.0	http://geronimo.apache.org/maven/server/ modules/geronimo-activation/
Adobe XMPCore	5.1.2	BSD	http://www.adobe.com/devnet/xmp.html
Akka	2.10-2.2.3	Apache 2.0	https://github.com/akka/akka
Ant-Contrib	1.0b3	Apache 2.0	http://ant-contrib.sourceforge.net/
Ant-Eclipse	1.0	Apache 2.0	http://sourceforge.net/projects/ant-eclipse/
ANTLR 2	2.7.7	Public Domain	http://www.antlr2.org
ANTLR 3	3.3, 3.4	BSD-3	http://www.antlr3.org
ANTLR ST4 4.0.4	4.0.4	BSD	http://www.stringtemplate.org
AOP Alliance	1.0	Public Domain	http://aopalliance.sourceforge.net/
Apache ActiveMQ Client	5.8.0	Apache 2.0	http://activemq.apache.org/

Table 3-1 CDH5 Third-Party Software Licenses

Project	Version	License	Source URL
Apache Ant	1.8.1, 1.9.1	Apache 2.0	http://ant.apache.org
Apache Avro	1.4.01	Apache 2.0	http://avro.apache.org
Apache Cassandra	1.1.2, 1.2.5	Apache 2.0	http://cassandra.apache.org
Apache Commons BeanUtils	1.7.0, 1.8.0, 1.8.3	Apache 2.0	http://commons.apache.org/proper/commons- beanutils/
Apache Commons CLI	1.2, 2.0- mahout	Apache 2.0	http://commons.apache.org/proper/commons- cli/
Apache Commons Codec	1.4, 1.6, 1.7, 1.8	Apache 2.0	http://commons.apache.org/proper/commons- digester/
Apache Commons Collections	3.2.1	Apache 2.0	http://commons.apache.org/proper/commons- collections/
Apache Commons Compress	1.4, 1.41	Apache 2.0	http://commons.apache.org/proper/commons- compress/
Apache Commons Configuration	1.6, 1.7	Apache 2.0	http://commons.apache.org/proper/commons- configuration/
Apache Commons Daemon	1.0.13, 1.0.15, 1.0.3	Apache 2.0	http://commons.apache.org/daemon/
Apache Commons DBCP	1.4	Apache 2.0	http://commons.apache.org/proper/commons- dbcp/
Apache Commons Digester	1.8, 1.8.1	Apache 2.0	http://commons.apache.org/proper/commons- digester/
Apache Commons EL	1.0	Apache 1.1	http://commons.apache.org/proper/commons- el/
Apache Commons Exec	1.1	Apache 2.0	http://commons.apache.org/exec/
Apache Commons FileUpload	1.2.1	Apache 2.0	http://commons.apache.org/proper/commons- fileupload/
Apache Commons HTTPClient	3.0.1, 3.1	Apache 2.0	http://hc.apache.org/httpclient-3.x/
Apache Commons IO	1.4, 2.1, 2.4	Apache 2.0	http://commons.apache.org/proper/commons- logging/
Apache Commons JEX	L2.1.1	Apache 2.0	http://jakarta.apache.org/commons/jexl/
Apache Commons Lang	2.4, 2.5, 2.6, 3.1	Apache 2.0	http://commons.apache.org/proper/commons- lang/
Apache Commons Logging	1.1, 1.1.1	Apache 2.0	http://commons.apache.org/proper/commons- logging/

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

Project	Version	License	Source URL
Apache Commons Logging	1.1.3	Apache 2.0	http://commons.apache.org/proper/commons- logging/
Apache Commons Math	2.1, 2.2, 3.1.1, 3.2	Apache 2.0	http://commons.apache.org/math/
Apache Commons Net	3.1	Apache 2.0	http://commons.apache.org/proper/commons- net/
Apache Commons Pool	1.5.4, 1.6	Apache 2.0	http://commons.apache.org/pool/
Apache Curator	2.3.0	Apache 2.0	http://curator.apache.org/
Apache CXF	2.5.5	Apache 2.0	http://cxf.apache.org
Apache Derby	10.4.2.0, 10.6.1.0, 10.8.2.2, 10.9.1.0	Apache 2.0	http://db.apache.org/derby/
Apache Extras Companion for Apache Log4j	1.1	Apache 2.0	http://logging.apache.org/log4j/companions/ extras/
Apache Geronimo	1.0, 1.1	Apache 2.0	http://geronimo.apache.org
Apache HttpComponents	4.1, 4.2.1, 4.2.5	Apache 2.0	http://hc.apache.org/httpcomponents-client/
Apache Jakarta ORO	2.0.8	Apache 1.1	http://jakarta.apache.org/oro/
Apache James Mime4j	0.7.2	Apache 2.0	https://github.com/apache/james-mime4j
Apache jclouds	1.5.8	Apache 2.0	http://jclouds.apache.org/
Apache Jempbox	1.8.1	Apache 2.0	http://pdfbox.apache.org
Apache Log4j	1.2.9	Apache 1.1	http://www.logging.apache.org/log4j/
Apache Log4j	1.2.15, 1.2.16, 1.2.17	Apache 2.0	http://www.logging.apache.org/log4j/
Apache Lucene	_	Apache 2.0	https://lucene.apache.org/
Apache MINA Core	2.0.4	Apache 2.0	http://mina.apache.org/
Apache Mina FtpServer	_	Apache 2.0	http://mina.apache.org/ftpserver-project/ index.html
Apache Neethi	3.0.2	Apache 2.0	http://ws.apache.org/neethi/
Apache PDFBox & Fontbox	1.8.1	Apache 2.0	http://pdfbox.apache.org/
Apache POI	3.9	Apache 2.0	http://poi.apache.org/
Apache Shiro	1.2.1	Apache 2.0	http://shiro.apache.org

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

Project	Version	License	Source URL
Apache Thrift	0.5.0, 0.9.0, 0.9.1	Apache 2.0	http://thrift.apache.org/
Apache Tika	1.4	Apache 2.0	http://tika.apache.org/
Apache Velocity	1.5, 1.7	Apache 2.0	http://velocity.apache.org
Apache Xerces-J	_	Apache 2.0	http://xerces.apache.org/
Apache XML Commons XML	1.4	Apache 2.0	http://xerces.apache.org/xml-commons/
Apache XmlBeans	2.3.0	Apache 2.0	http://xmlbeans.apache.org/
Apache XMLSchema	2.0.3	Apache 2.0	http://ws.apache.org/commons/ xmlschema20/
Argparse4j	0.4.3	MIT	http://argparse4j.sourceforge.net
Artistic Style	_	LGPL v3.0	http://sourceforge.net/projects/astyle/
AspectJ	1.65	EPL 1.0	http://www.eclipse.org/aspectj/
atinject 1	1	Apache 2.0	http://code.google.com/p/atinject/
Babel	0.9.6	BSD-3	https://pypi.python.org/pypi/Babel
BabelDjango	0.2.2	BSD-3	http://babel.edgewall.org/wiki/BabelDjango
Base64	2.3.8	Public Domain	http://iharder.net/base64/
base64 js from Fred Palmer	_	MIT	http://iharder.net/base64/
Baseconv	_	PSF 2.0	https://github.com/disqus/django/blob/ master/django/utils/baseconv.py
BGIframe	_	MIT	https://github.com/brandonaaron/bgiframe
Boilerpipe	1.1.0	Apache 2.0	http://code.google.com/p/boilerpipe
BoneCP	0.7.1, 0.8.0	Apache 2.0	http://jolbox.com/
Bootplus	1.0.1	Apache 2.0	http://aozora.github.io/bootplus/
Boto	2.4.1	MIT	https://github.com/boto/boto/
Bouncy Castle Crypto	1.45, 1.46	Legion of the Bouncy Castle License	http://www.bouncycastle.org/
BSON	2.11.1	Apache 2.0	http://bsonspec.org/
C Hash Table	—	BSD-3	http://web.archive.org/web/20090224071042/ http://www.cl.cam.ac.uk/~cwc22/hashtable/

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

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

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

Project	Version	License	Source URL
Compress LZF	1.0.0	Apache 2.0	http://github.com/ning/compress
ConcurrentLinkedHashM ap	1.3	Apache 2.0	http://code.google.com/p/ concurrentlinkedhashmap
ConcurrentLinkedHashm ap LRU	1.2	Apache 2.0	http://code.google.com/p/ concurrentlinkedhashmap
config	1.0.2	Apache 2.0	https://github.com/typesafehub/config
ConfigObj	4.6.0	BSD-3	http://www.voidspace.org.uk/python/ configobj.html
CRC32C	_	BSD-3	http://www.evanjones.ca/crc32c.html
CTypes	1.0.2	MIT	http://starship.python.net/crew/theller/ ctypes/
Cyrus SASL	2.1.23	BSD-style/ Attribution	http://cyrusimap.web.cmu.edu/mediawiki/ index.php/Cyrus_SASL
Cyrus-SASL bindings	0.1.1	Apache 2.0	https://github.com/toddlipcon/python-sasl
D3 JS	_	BSD	http://d3js.org/
Data Mapper for Jackson	1.0.1, 1.8.8, 1.9.12	Apache 2.0	http://jackson.codehaus.org
DataNucleus Core	3.2.2	Apache 2.0	http://www.datanucleus.org
DataNucleus JDO API plugin	3.2.1	Apache 2.0	http://www.datanucleus.org
DataNucleus RDBMS	3.2.1	Apache 2.0	http://www.datanucleus.org
Datepicker for Bootstrap	_	Apache 2.0	http://www.eyecon.ro/bootstrap-datepicker
Django	1.4.5	BSD-3	https://www.djangoproject.com/
Django Extensions	0.5	BSD-3	https://github.com/django-extensions/django- extensions
Django LDAP Authentication	1.0.7	BSD-2	https://bitbucket.org/psagers/django-auth- ldap/wiki/Home
Django Nose	1.2	BSD-3	https://github.com/django-nose/django-nose
Django OpenID	0.5	BSD-2	https://launchpad.net/django-openid-auth/
dnsjava	2.1.1	BSD	http://www.dnsjava.org
DOM4J	1.6.1	DOM4J License	http://dom4j.sourceforge.net
Doug Lea's util.concurrent package	1.3.4	Public Domain, Sun License to Doug Lea	http://g.oswego.edu/dl/classes/EDU/ oswego/cs/dl/util/concurrent/intro.html

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

Project	Version	License	Source URL
eaio-uuid	3.2.0	MIT	http://stephenc.github.io/eaio-uuid/
EasyMock	3.1	Apache 2.0	http://www.easymock.org/
Eclipse JDT	3.1.1, 4.2.2	Eclipse 1.0	http://www.eclipse.org/jdt/
Ehcache Core	2.6.3	Apache 2.0	http://ehcache.org/
Elementtree	1.2.6	MIT	http://effbot.org/zone/element-index.htm
Enum	0.4.4	PSF License	https://pypi.python.org/pypi/enum/
fastutil	6.4.4	Apache 2.0	http://fasutil.di.unimi.it/
File Uploader	_	MIT	https://github.com/valums/file-uploader
Files from Avahi Zeroconf Suite		GPL with AutoConf Exception	http://git.0pointer.de/?p=avahi.git;a=summary
Files from FreeBSD	_	BSD-2	http://www.freebsd.org
Files from Google Guava	_	Apache 2.0	https://code.google.com/p/guava-libraries/
Files from JSR223		BSD	https://jcp.org/en/jsr/detail?id=223
Findbugs Annotations (cleanroom implementation)	1.3.9-1	Apache 2.0	http://stephenc.github.com/findbugs- annotations
FNV Hash values	_	Public Domain	http://isthe.com/chongo/tech/comp/fnv/
Glassfish Jasper JSP	2.1 6.1.14	CDDL 1.0	https://jsp.java.net
gmetric4j	1.0.3	MIT	http://github.com/ganglia/gmetric4j
GNU Libtool		GPL v2.0 with Libtool Exception	https://www.gnu.org/software/libtool/
Google Gflags	2.0	BSD-3	https://code.google.com/p/gflags/
Google Glog	0.3.2	BSD-3	https://code.google.com/p/google-glog/
Google Guice	3.0	Apache 2.0	http://code.google.com/p/google-guice/
Google PerfTools	2.0	BSD-3	https://code.google.com/p/gperftools/
Google Snappy	1.0.5	BSD-3	https://code.google.com/p/snappy/
Google Testing Framework	1.6.0	BSD-3	https://code.google.com/p/googletest/
Groovy	1.8.5, 2.1.6	Apache 2.0	http://groovy.codehaus.org/
Gson	2.2	Apache 2.0	http://code.google.com/p/google-gson/

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

Project	Version	License	Source URL
Guava Libraries	11.0.2, 12.0.1, 13.0, 14.0.1	Apache 2.0	http://code.google.com/p/guava-libraries/
Hamcrest	1.1, 1.3, 1.9	BSD-3	http://code.google.com/p/hamcrest/
hawtbuf	1.9	Apache 2.0	http://fusesource.com/forge/projects/hawtbuf
hector-core	1.0-5	MIT	http://hector-client.github.io/hector/build/ html/index.html
High Scale Lib	1.1.1	Public Domain	https://github.com/stephenc/high-scale-lib
htrace-core	2.00, 2.01	Apache 2.0	https://github.com/cloudera/htrace
HTTPlib2	0.8	MIT	https://github.com/jcgregorio/httplib2
HyperSQL	1.8.0.10, 1.8.0.7	BSD-3	http://hsqldb.org/
ICU4J	49.1	ICU License— MIT Style	http://icu-project.org/
Interface Elements for jQuery	_	MIT	http://interface.eyecon.ro/
IRClib	1.10	EPL v1.0/ Apache 2.0	http://moepii.sourceforge.net/
ISOParser	1.0	Apache 2.0	http://code.google.com/p/mp4parser/
Ispell EnWL	3.1.20	BSD with Advertising Clause	http://fmg-www.cs.ucla.edu/geoff/ispell.html
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	http://jackson.codehaus.org
Jackson Module Jaxb Annotations	2.0.4	Apache 2.0	http://github.com/fasterxml/jackson-module- jaxb-annotations
Jakarta Commons Net	1.4.1	Apache 2.0	http://commons.apache.org/proper/commons- net/
Jakarta Regexp	1.4	Apache 2.0	https://jakarta.apache.org/regexp/
Jansi	1.7, 1.9	Apache 2.0	http://jansi.fusesource.org/
Jansson	_	MIT	http://www.digip.org/jansson/
Jar Jar Links	1.1	Apache 2.0	http://jarjar.googlecode.com/
Jasmine	1.2.0	MIT	https://github.com/pivotal/jasmine

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

Project	Version	License	Source URL
Jasmine jQuery	_	MIT	https://github.com/velesin/jasmine-jquery
Java Agent for Memory Measurements	0.2.5	Apache 2.0	https://github.com/jbellis/jamm/
Java API for Servlets	2.5	Apache 2.0	http://tomcat.apache.org/
Java CUP Parser Generator 11a	11a	MIT-Style	http://www2.cs.tum.edu/projects/cup/
Java Servlet API	2.5, 3.0	CDDL 1.0	http://www.oracle.com/technetwork/java/ index-jsp-135475.html
Java Toaster	1.0.4	Apache 2.0	http://sourceforge.net/projects/jtoaster/
java-xmlbuilder	0.4	Apache 2.0	http://code.google.com/p/java-xmlbuilder/
JavaBeans Activation Framework	1.1.1	CDDL 1.0	http://www.oracle.com/technetwork/java/ javase/downloads/index-135046.html
JavaMail API	1.4.1	CDDL 1.0	https://glassfish.dev.java.net/javaee5/mail/
Javassist	3.16.1-GA	MPL 1.1, Apache 2.0	http://www.javassist.org/
JAXB	2.1, 2.2.2, 2.2.2- promoted- b(92-99), 2.2.3-1, 2.5.0	CDDL	https://jaxb.java.net/
jbcrypt	0.3m	ISC License	http://www.mindrot.org/
jblas	1.2.3	BSD-3	http://jblas.org/
JBoss Logging	_	LGPL 2.1	http://www.jboss.org
JDK Tools	1.7	Oracle BCLA	http://java.com/en/
JDO API	3.0.1	Apache 2.0	http://db.apache.org/jdo
JDOM	1.0, 1.1	JDOM License	http://www.jdom.org/
Jersey	1.4, 1.8, 1.9, 1.11	CDDL 1.1	https://jersey.java.net
JetS3t	0.6.1, 0.7.1, 0.9.0	Apache 2.0	http://www.jets3t.org/
Jettison	1.1, 1.3.1, 1.3.2	Apache 2.0	http://jettison.codehaus.org/

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

Project	Version	License	Source URL
Jetty	2.5, 2.5-6.1.14, 6.1.14, 6.1.26, 7.6.0, 7.6.8.v2012110 6, 8.1.10.v201303 12, 8.1.14	EPL 1.0, Apache 2.0, Contains CDDL/ Commercial subcomponents	http://jetty.mortbay.org/
JLine	0.9.94, 2.10, 2.9.2	BSD-3	http://jline.sourceforge.net/
Joda-Time	1.6, 2.1, 2.2	Apache 2.0	http://joda-time.sourceforge.net/
JOpt Simple	4.3, 4.3	MIT	http://pholser.github.com/jopt-simple
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	http://jquery.com/
jQuery Autocomplete	_	MIT	https://github.com/dyve/jquery-autocomplete
jQuery Block UI	2.3.9	MIT	http://malsup.com/jquery/block/
jQuery Cookie Plugin	_	MIT	https://github.com/carhartl/jquery-cookie
jQuery Datatables	1.8.2, 1.9.4	BSD-3	www.datatables.net
jQuery FieldSelection	_	WTFPL	https://github.com/localhost/jquery- fieldselection
jQuery Flot	_	MIT	http://www.flotcharts.org/
jQuery Form Plugin	2.47	MIT	https://github.com/malsup/form
jQuery JSTree	1.0	MIT	http://www.jstree.com/
jQuery PlaceHolder	_	MIT	https://github.com/mathiasbynens/jquery- placeholder
jQuery Total Storage	1.1.2	MIT	https://github.com/Upstatement/jquery-total- storage
jQuery UI	1.9.1, 1.8.18, 1.8.23	MIT	http://jqueryui.com/
jQuery UI Timepicker	1.3	MIT	http://trentrichardson.com/examples/ timepicker/
JRuby Complete	1.6.8	CPL 1.0	http://www.jruby.org/
JSch	0.1.42, 0.1.48	BSD	http://www.jcraft.com/jsch/
JSON.simple	1.1	Apache 2.0	http://code.google.com/p/json-simple/
JSR-305 Annotations		BSD-3	http://code.google.com/p/jsr-305/

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

Project	Version	License	Source URL
jsr311-api	1.1.1	CDDL	https://jsr311.dev.java.net
JTA	1.1.1	CDDL 1.0	http://java.sun.com/products/jta
JUNG	2.0.1	BSD	http://jung.sourceforge.net/
Junit	4.10, 4.11, 4.8.1, 4.8.2	CPL 1.0	http://www.junit.org
juniversalchardet	1.0.3	MPL v1.1	https://code.google.com/p/juniversalchardet/
Jython	2.5.3	PSF 2.0	http://www.jython.org/
Knockout Mapping plugin	2.3.2	MIT	http://knockoutjs.com/documentation/ plugins-mapping.html
Knockout sortable	0.7.3	MIT	https://github.com/rniemeyer/knockout- sortable
Kosmos Distributed File System	0.2.2	Apache 2.0	https://code.google.com/p/kosmosfs/
Kryo	2.21	BSD-3	http://code.google.com/p/kryo/
Leaflet JS		BSD	http://leafletjs.com/
Lift Json	2.5.1	Apache 2.0	http://www.liftweb.net
Lockfile	0.8	MIT	https://pypi.python.org/pypi/lockfile
log4net		Apache 2.0	http://log4net.sourceforge.net
LXML	2.2.2	BSD-3	http://lxml.de/
LZ4 and xxHash	1.1.0	Apache 2.0	https://github.com/jpountz/lz4-java
Mako	0.8.1	MIT	http://www.makotemplates.org/
MapDB	0.9.8	Apache 2.0	https://github.com/jankotek/mapdb
MarkupSafe	0.9.3	BSD-3	http://www.pocoo.org/projects/markupsafe/
Maven Artifact	3.0.3	Apache 2.0	https://maven.apache.org/
Maxmind DB	0.3.1	Apache 2.0	_
mesos	0.13.0	Apache 2.0	http://mesos.apache.org
metadata-extractor	2.6.2	Apache 2.0	http://code.google.com/p/metadata-extractor/
Metrics	2.1.2, 2.2.0, 3.0.0, .0.1	Apache 2.0	http://metrics.codahale.com/
MinLog	1.2	BSD-3	http://code.google.com/p/minlog/
Mockito	1.8.5, 1.9.0	MIT	http://www.mockito.org

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

Project	Version	License	Source URL
Moment.js	1.7.0	MIT	http://momentjs.com/
MongoDB Java Driver	2.11.1	Apache 2.0	http://mongodb.org/
Mozilla Certificate Data	_	MPL v1.1	http://mxr.mozilla.org/seamonkey/source/ security/nss/lib/ckfw/builtins/certdata.txt#
MRUnit	1.0.0	Apache 2.0	http://mrunit.apache.org
MurmurHash3 algorithm	_	Public Domain	https://github.com/yonik/java_util/blob/ master/src/util/hash/MurmurHash3.java
Mustache JS	_	MIT	http://github.com/janl/mustache.js
MySQLdb for Python	1.2.3	Python 1.5.2 license	http://sourceforge.net/projects/mysql-python/
Neko HTML	1.9.17	Apache 2.0	http://nekohtml.sourceforge.net/
Netcdf-Java	4.2	See License Text	http://www.unidata.ucar.edu/software/ netcdf-java/
Newtonsoft JSON .NET	_	MIT	http://json.codeplex.com/
Ning Compress	0.8.4	Apache 2.0	https://github.com/ning/compress
Noggit	0.5	Apache 2.0	http://noggit.org
Not Yet Commons SSL	0.3.11	Apache 2.0	http://juliusdavies.ca/commons-ssl
NUnit	_	zlib/libpng License	http://www.nunit.org/
ObjectWeb ASM	3.0, 3.1, 3.2, 4.0, 4.1	BSD-3	http://asm.ow2.org/
Objenesis	1.2	Apache 2.0	http://objenesis.googlecode.com/svn/docs/ index.html
OpenCSV	2.3	Apache 2.0	http://sourceforge.net/projects/opencsv
OpenJPA	2.2.2	Apache 2.0	http://openjpa.apache.org
OpenJS keyboard shortcut	_	BSD	http://www.openjs.com/scripts/events/ keyboard_shortcuts/
OpenLDAP 2.4 (OpenLDAP License, See Notes about Dependencies)	2.4	OpenLDAP License	http://www.openldap.org/
ParaNamer Core	2.3	BSD	http://paranamer.codehaus.org/
Paste	1.7.2	MIT	http://pythonpaste.org/

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

Project	Version	License	Source URL
PHP 5 (PHP License 3.01)	5	PHP License 3.01	http://www.php.net/
Plexus Common Utilities	2.0.6	Apache 2.0	http://plexus.codehaus.org/plexus-utils
PostgreSQL JDBC Driver	9.0-801.jdbc4	BSD	http://jdbc.postgresql.org
PrettyTable	0.7.1	BSD-3	https://code.google.com/p/prettytable/
Project Gutenberg's text	_	Project Gutenberg License	http://www.gutenberg.org/ebooks/11
Protocol Buffer Java	2.4.1, 2.5.0	BSD-3	http://code.google.com/p/protobuf
Prototype	_	MIT	http://www.prototypejs.org/
Py4J	0.8.1	BSD-3	http://sourceforge.net/projects/py4j/
Pygments	1.3.1	MIT	http://pygments.org/
PyKerberos	1.1.1	Apache 2.0	https://github.com/bgamble/pykerberos
pyOpenSSL	0.13	Apache 2.0	https://github.com/pyca/pyopenssl
PySQLite	2.5.5	zlib/libpng license	https://github.com/ghaering/pysqlite
Python Ant Tasks 1.3	1.3	Apache 2.0	http://rpstechnologies.net/PyAntTasks.html
Python Daemon	1.5.1	PSF License 2.0	https://pypi.python.org/pypi/python- daemon/
Python fastsearch.h	_	Python License 2.0	http://www.python.org/
Python LDAP	2.3.13	Python License	http://www.python-ldap.org/
Python Markdown	2.0.2	BSD-3	https://pypi.python.org/pypi/Markdown
Python OAuth2	_	MIT	https://github.com/simplegeo/python-oauth2
Python OpenID	2.2.5	Apache 2.0	https://github.com/openid/python-openid
Python PAM	0.1.3	MIT	http://atlee.ca/software/pam/
PyTidyLib	0.2.1	MIT	http://countergram.com/open-source/ pytidylib
PyYAML	3.0.9	MIT	http://pyyaml.org/
Quartz Enterprise Job Scheduler	2.1.7	Apache 2.0	http://www.quartz-scheduler.org/
RapidJSON	0.11	MIT	https://code.google.com/p/rapidjson/

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

Project	Version	License	Source URL
RE2	_	BSD-3	https://code.google.com/p/re2/
ReflectASM	1.07	BSD-3	http://code.google.com/p/reflectasm/
Remote Tea Runtime	1.0.7	LGPL	http://remotetea.sourceforge.net/
Requests	2.0.0	Apache 2.0	http://docs.python-requests.org/en/latest/
Requests Kerberos Authentication	0.3	MIT	https://pypi.python.org/pypi/requests- kerberos
RequireJS	1.0.6	MIT or BSD-3	http://requirejs.org/
Restlet	2.1.1	LGPL 3.0/2.1 CDDL 1.0 EPL v1.0 Apache 2.0	http://restlet.org/download/ current#release=stable&edition=jse&distribution =zip
Rome	0.9	Apache 2.0	https://rome.dev.java.net/
Routie	0.3.0	MIT	http://projects.jga.me/routie
Saxon-HE	9.5.1-4	MPL 2.0	http://www.saxonica.com/
Scala Compiler	2.10.3, 2.9.2	BSD	http://www.scala-lang.org/
Scala Library	2.10.3, 2.9.2	BSD	http://www.scala-lang.org/
ScalaTest	1.7.2	Apache 2.0	http://www.scala-lang.org/
SDSU Java Library	_	Apache 2.0	http://www.eli.sdsu.edu/java-SDSU/
Serp	1.14.1	BSD	http://serp.sourceforge.net
Serpent S Boxes	_	Serpent S Boxes License	http://web.archive.org/web/20080415214327/ http://fp.gladman.plus.com/ cryptography_technology/aesr1/f_box.h
SimpleJSON	_	MIT	https://pypi.python.org/pypi/simplejson
Sizzle	_	BSD-3 or MIT	http://sizzlejs.com
SLF4J	1.6.1, 1.6.4, 1.6.6, 1.7.2, 1.7.5	MIT	http://www.slf4j.org/
SnakeYAML	1.1.0, 1.6	Apache 2.0	http://www.snakeyaml.org
snappy-java	1.0.4.1, 1.0.5	Apache 2.0	http://xerial.org/snappy-java/
SnapTree	0.2.2	BSD-3	https://github.com/nbronson/snaptree/
Sorttable		MIT	http://www.kryogenix.org/code/browser/ sorttable/

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

Project	Version	License	Source URL
South	0.8.2	Apache 2.0	http://south.aeracode.org/
Spatial4j	_	Apache 2.0	http://spatial4j.github.io/spatial4j/
Speed4j	0.9	Apache 2.0	https://github.com/jalkanen/speed4j
SQLparse	0.1.7	BSD-3	https://github.com/andialbrecht/sqlparse
Squeasel	_	MIT	_
SSL Python Module	1.15	Python License	http://docs.python.org/dev/library/ssl.html
StAX 1.0 API	1.0-2, 1.0.1	Apache 2.0	https://jcp.org/en/jsr/detail?id=173
StAX2 API	3.1.1	BSD-3	http://woodstox.codehaus.org/StAX2
stream-lib	2.4.0	Apache 2.0	https://github.com/clearspring/stream-lib
StringTemplate	3.2.1	BSD-3	http://www.stringtemplate.org/
StumbleUpon Async HBase	1.3.1, 1.4.1	BSD	http://github.com/stumbleupon/async
TableTools	_	BSD-3	https://github.com/DataTables/TableTools
TagSoup	1.2.1	Apache 2.0	http://ccil.org/~cowan/XML/tagsoup/
tempus-fugit	1.1	Apache 2.0	http://tempusfugitlibrary.org/
The Netty Project	3.2.2, 3.3.1, 3.4.0, 3.6.2, 3.6.6, 4.0.13	Apache 2.0	http://netty.io/
Threadframe	0.2	Python License	http://majid.info/blog/threadframe- multithreaded-stack-frame-extraction-for- python/
Timepicker for Bootstrap	_	Apache 2.0	http://jdewit.github.com/bootstrap- timepicker/
Trevni (part of Apache Avro)	_	Apache 2.0	http://avro.apache.org/docs/current/trevni/ spec.html
Twitter Bootstrap		Apache 2.0	http://getbootstrap.com
Twitter4j	3.0.3	Apache 2.0	http://twitter4j.org/en/index.html
ua-parser	1.3.0	Apache 2.0/MIT/Perl	https://github.com/tobie/ua-parser
Uncommons Maths	1.2.2, 1.2.2a	Apache 2.0	http://maths.uncommons.org/
URLLib2 kerberos	0.1.6	Apache 2.0	https://github.com/atupal/urllib2_kerberos
Valgrind headers	_	BSD	http://valgrind.org/

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

Project	Version	License	Source URL
VelocityTools	2.0.03	Apache 2.0	http://velocity.apache.org/tools/devel/
VorbisJava	0.1.42, 0.1.48	Apache 2.0	https://github.com/Gagravarr/VorbisJava
Woodstox	3.2.7, 4.1.4	Apache 2.0	http://woodstox.codehaus.org/
WSDL4J	1.6.2	CPL 1.0	http://sourceforge.net/projects/wsdl4j/
X-editable	1.4.3	MIT	http://vitalets.github.io/x-editable/
Xerces2-j	2.9.1, 2.10.0	Apache 2.0	https://xerces.apache.org/xerces2-j/
Xml Compatibility extensions for Jackson	1.8.3	Apache 2.0	http://jackson.codehaus.org
Xml Pull Parser 3	1.1.4c	Apache 1.1	http://www.extreme.indiana.edu/xgws/ xsoap/xpp/mxp1/
XML Pull Parsing API	1.1.3.1	Public Domain	http://www.xmlpull.org
xmlenc Library	0.52	BSD	http://xmlenc.sourceforge.net
XStream Core	1.4.4	BSD	http://xstream.codehaus.org/
XZ Utils for Java	1.0	Public Domain	http://tukaani.org/xz/java.html

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

## 3.2 Cloudera Manager

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

Project	Version	License	Source URL
99soft :: Rocoto	6.1.14	Apache 2.0	http://99soft.github.com/rocoto/
Ant	1.6.5	Apache 2.0	http://ant.apache.org
ANTLR 3	2.7.7, 3.3, 3.4	ANTLR 2 Public Domain License	http://www.antlr.org/,http:// www.antlr2.org/
ANTLR ST4	4.0.4	BSD	http://www.stringtemplate.org
AOP Alliance	1.0	Public Domain	http://aopalliance.sourceforge.net/
Apache ActiveMQ Client	5.8.0	Apache 2.0	http://activemq.apache.org/
Apache Ant	1.9.1	Apache 2.0	http://ant.apache.org/
Apache Avro	1.6.3, 1.7.3, 1.7.4	Apache 2.0	http://avro.apache.org/
Apache bzip2	_	Apache 2.0	http://commons.apache.org/proper/ commons-compress/

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

Project	Version	License	Source URL	
Apache Camel	2.7.2	Apache 2.0	https://camel.apache.org/	
Apache Commons BeanUtils	1.8.3, 1.9.0	Apache 2.0	http://commons.apache.org/proper/ commons-beanutils/	
Apache Commons CLI	1.2, 1.3	Apache 2.0	http://commons.apache.org/proper/ commons-cli/	
Apache Commons Codec	_	Apache 2.0	http://commons.apache.org/proper/ commons-digester/	
Apache Commons Collections	3.2.1	Apache 2.0	http://commons.apache.org/proper/ commons-collections/	
Apache Commons Compress	1.4.1, 1.5	Apache 2.0	http://commons.apache.org/proper/ commons-compress/	
Apache Commons Configuration	1.9	Apache 2.0	http://commons.apache.org/proper/ commons-configuration/	
Apache Commons Daemon	1.0.13, 1.0.3	Apache 2.0	http://commons.apache.org/daemon/	
Apache Commons DBCP	1.4	Apache 2.0	http://commons.apache.org/proper/ commons-dbcp/	
Apache Commons DbUtils	1.4	Apache 2.0	http://commons.apache.org/proper, commons-dbutils/	
Apache Commons EL	1.0	Apache 1.1	http://commons.apache.org/proper/ commons-el/	
Apache Commons Exec	1.1	Apache 2.0	http://commons.apache.org/exec/	
Apache Commons FileUpload	1.2.2	Apache 2.0	http://commons.apache.org/proper/ commons-fileupload/	
Apache Commons HttpClient	3.1	Apache 2.0	http://hc.apache.org/httpclient-3.x/	
Apache Commons IO	2.4.0	Apache 2.0	http://commons.apache.org/proper/ commons-io/	
Apache Commons Lang	2.4, 2.5, 2.6	Apache 2.0	http://commons.apache.org/proper/ commons-lang/	
Apache Commons Logging	1.1, 1.1.1, 1.1.2	Apache 2.0	http://commons.apache.org/proper/ commons-logging/	
Apache Commons Management	1.0	Apache 2.0	http://commonman.fusesource.org	
Apache Commons Math	2.1, 2.2, 3.1.1	Apache 2.0	http://commons.apache.org/math/	
Apache Commons Net	3.1	Apache 2.0	http://commons.apache.org/proper/ commons-net/	

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

Project	Version	License	Source URL	
Apache Commons Pool	1.5.4	Apache 2.0	http://jakarta.apache.org/commons/pool	
Apache Curator	2.3.0	Apache 2.0	http://curator.apache.org/	
Apache CXF	2.7.4, 2.7.5	Apache 2.0	http://cxf.apache.org	
Apache Derby Database Engine and Embedded JDBC Driver	10.6.1.0, 10.9.1.0	Apache 2.0	http://db.apache.org/derby/	
Apache Extras Companion for Apache Log4j	1.1	Apache 2.0	http://logging.apache.org/log4j/ companions/extras/	
Apache Flume	_	Apache 2.0	https://github.com/apache/flume	
Apache Geronimo	1.1, 1.1.1, 1.4	Apache 2.0	http://geronimo.apache.org/	
Apache Hive Webchat Java Client	0.12.0	Apache 2.0	http://hive.apache.org	
Apache HTTPComponents	4.1, 4.1.1, 4.1.2, 4.2.5	Apache 2.0	http://hc.apache.org/httpcomponents- client/	
Apache Jakarta ORO	2.0.8	Apache 1.1	http://jakarta.apache.org/oro/	
Apache Java Data Objects	2.3	Apache 2.0	https://db.apache.org/jdo/	
Apache jclouds	1.5.8	Apache 2.0	http://jclouds.apache.org/	
Apache Log4j	1.2.16	Apache 2.0	http://logging.apache.org/log4j	
Apache Lucene	3.1.0	Apache 2.0	https://lucene.apache.org/	
Apache Maven	3.0, 2.2.1, 3.2, 2.2.1	Apache 2.0	https://maven.apache.org/	
Apache POI	3.7	Apache 2.0	http://poi.apache.org	
Apache Santuario	1.4.5	Apache 2.0	http://santuario.apache.org/	
Apache Thrift	0.7.0, 0.8.0, 0.9.0	Apache 2.0	http://thrift.apache.org/	
Apache Velocity	1.7	Apache 2.0	http://velocity.apache.org	
Apache XML Commons Resolver	1.0, 1.2	Apache 1.1	http://xerces.apache.org/xml-commons/	
Apache XML Resolver	1.2	Apache 2.0	http://xerces.apache.org/xml-commons/ components/resolver/	
Apache XMLSchema	2.0.3	Apache 2.0	http://ws.apache.org/commons/ xmlschema20/	

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

Project	Version	License	Source URL
Argparse	1.1	Apache 2.0, See Notes about Subcomponent s	https://code.google.com/p/argparse/
Asynchronous Http Client	1.7.5	Apache 2.0	http://github.com/AsyncHttpClient/async- http-client
atinject 1	1	Apache 2.0	http://code.google.com/p/atinject/
Automaton	1.11-8	BSD	http://www.brics.dk/automaton/
BCEL	_	Apache 1.1	http://commons.apache.org/proper/ commons-bcel/
Beaker	1.5.4	BSD-3	http://beaker.readthedocs.org/en/latest/
Bean Validation API	1.1.0.Final	Apache 2.0	http://beanvalidation.org
BoneCP	0.8.0.RELEASE	Apache 2.0	http://jolbox.com/
Boostrap theme for jQuery Tokeninput	_	MIT	https://github.com/dkharrat/
Bouncy Castle Crypto	1.35, 1.46, 1.47	Legion of the Bouncy Castle License	http://www.bouncycastle.org/
C-ares	1.7.5	MIT-style	https://github.com/bagder/c-ares
c3p0	0.9.1, 0.9.1.1	LGPL 2.1	http://sourceforge.net/projects/c3p0
Calculations from "Application to measuring computer performance"	_	CC-BY-SA	http://en.wikipedia.org/wiki/ Moving_average
cglib	2.1_3, 2.2	Apache 2.0	http://cglib.sourceforge.net/
CherryPy	3.2.2	BSD-3	http://www.cherrypy.org/
ClassMate	0.8.0	Apache 2.0	http://github.com/cowtowncoder/java- classmate
classworlds	1.1-alpha-2	BSD	http://classworlds.codehaus.org/
Code from "How to escape system.os calls in Python"	_	CC BY-SA 3.0	http://stackoverflow.com/questions/35817/ how-to-escape-os-system-calls-in-python
Code from "Validating an XML NCName in Java"	_	CC BY-SA 3.0	http://stackoverflow.com/questions/ 7601795/validating-an-xml-ncname-in-java
Code from "What HTML tags are allowed on Stack Exchange sites?"	_	CC BY-SA 3.0	http://meta.stackoverflow.com/questions/ 1777/what-html-tags-are-allowed-on-stack- exchange-sites

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

Project	Version	License	Source URL	
Code from "What is the correct way to make my PyQt application quit"	_	CC BY-SA 3.0	http://stackoverflow.com/questions/ 4938723/what-is-the-correct-way-to-make- my-pyqt-application-quit-when-killed-from- the-co	
Code from Netstat	_	CDDL	https://hg.java.net/hg/solaris~on-src/ file/tip/usr/src/cmd/cmd-inet/usr.bin/ netstat/netstat.c	
Code from Paste	_	MIT	http://pythonpaste.org/	
Code taken and modified from "Lucene In Action"	_	Apache 2.0	_	
Collections Generic	4.01 by LarvaLabs	Apache 2.0	http://collections.sourceforge.net	
Colorbrewer	_	See License	http://www.personal.psu.edu/cab38/ ColorBrewer/ColorBrewer_updates.html	
CSS Parser	0.9.5	LGPL	http://cssparser.sourceforge.net	
CUP Parser Generator	_	CUP Parser Generator License	http://www.cs.princeton.edu/~appel/ modern/java/CUP/	
D3.js	_	BSD-3, See Notes about Components	https://github.com/mbostock/d3	
Data Mapper for Jackson	1.8.11, 1.8.8	Apache 2.0	http://jackson.codehaus.org	
DataNucleus ConnectionPool plugin	2.0.3, 3.2.1, 3.2.2	Apache 2.0	http://www.datanucleus.org	
DD_belatedPNG	0.0.8a	MIT	http://www.dillerdesign.com/experiment/ DD_belatedPNG/	
Default Plexus Container	1.0-alpha-9- stable-1	Apache 2.0	http://plexus.codehaus.org/	
Dependency on Hibernate	_	LGPL v2.1	http://hibernate.org/orm/	
Dependency on PostgreSQL	_	PostgreSQL License	http://www.postgresql.org/	
Dependency on Spring Framework	_	Apache 2.0	http://projects.spring.io/spring-framework/	
Dependency on Valgrind	_	BSD-style, See Notes about GPL	http://valgrind.org/	

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Project	Version	License	Source URL
Distribute (Python Software License or Zope Public License)	0.6.10	Python Software License or Zope Public License	https://pythonhosted.org/distribute/
DOM4J	1.6.1	DOM4J License	http://dom4j.sourceforge.net
Drools	5.5.0.Final	Apache 2.0	http://drools.org
Eclipse JDT Core	3.1.1, 3.5.1, 3.7.1	EPL 1.0	http://www.eclipse.org/jdt/core/
Ehcache Core	2.4.3, 2.6.3	Apache 2.0	http://ehcache.org
ElementTree	1.2.7	MIT	http://effbot.org/zone/element-index.htm
ESAPI	2.0.1	BSD	https://www.owasp.org/index.php/ Category:OWASP_Enterprise_Security_API
ExplorerCanvas	_	Apache 2.0	https://code.google.com/p/explorercanvas/
File from Narwhal	_	MIT	http://github.com/280north/narwhal/
Files from Kerberos High- level Interface	1.1.1	Apache 2.0	https://pypi.python.org/pypi/kerberos/ 1.1.1
Files from Netifaces	0.8	MIT	http://alastairs-place.net/projects/netifaces/
Files from URLlib2_Kerebos		Apache 2.0	https://bitbucket.org/tolsen/ urllib2_kerberos
Findbugs Annotations under Apache License	1.3.9-1	Apache 2.0	http://stephenc.github.com/findbugs- annotations
Flashcanvas		MIT	http://flashcanvas.net/
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	https://jsp.java.net
Glassfish MBean Annotation Library	3.0.0-b012, 3.0.0-b023	CDDL	http://java.net/projects/gmbal
Glyphicons	_	CC BY 3.0	http://glyphicons.com/
Google Closure Linter	2.2.6	Apache 2.0	http://code.google.com/p/closure-linter
Google CPPLint	_	BSD-3	https://code.google.com/p/google- styleguide/source/browse/trunk#trunk %2Fcpplint

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Project	Version	License	Source URL
Google Guice	3.0	Apache 2.0	http://code.google.com/p/google-guice/
Google GYP		BSD-3	https://code.google.com/p/gyp/
Google V8	_	BSD-3, See Notes about Subcomponent s	https://code.google.com/p/v8/
Grizzly	2.1.1	CDDL	https://grizzly.java.net/
Groovy	2.1.6	Apache 2.0	http://groovy.codehaus.org/
Gson	2.2	Apache 2.0	http://code.google.com/p/google-gson/
Guava Libraries	14.0, 14.0.1	Apache 2.0	http://code.google.com/p/guava-libraries/
H2 Database Engine	1.3.171	MPL 1.1-Style or EPL 1.0	http://www.h2database.com
Haivvreo	1.0.7	Apache 2.0	https://github.com/jghoman/haivvreo
Hamcrest	1.3, 1.9	BSD-3	http://code.google.com/p/hamcrest/
hawtbuf	1.9	Apache 2.0	http://fusesource.com/forge/projects/ hawtbuf
HawtJNI Runtime	1.8	EPL 1.0, Apache 2.0	http://hawtjni.fusesource.org/
Hibernate	4.2.2	LGPL 2.1	http://www.hibernate.org/
Hibernate Commons Annotations	4.0.2.Final	LGPL	http://hibernate.org
Hibernate JPA API	1.0.1	EPL 1.0 or BSD-3	https://github.com/hibernate/hibernate-jpa api
Hibernate Validator	5.0.1	Apache 2.0	http://www.hibernate.org/subprojects/ validator.html
Highly Scalable Java	1.1.1	Public Domain	https://github.com/stephenc/high-scale-lib
HtmlUnit	2.9	Apache 2.0	http://htmlunit.sourceforge.net
HtmlUnit Core JS	2.9	MPL 1.1	http://htmlunit.sourceforge.net
htrace-core	2.01	Apache 2.0	https://github.com/cloudera/htrace
HyperSQL	1.8.0.10, 1.8.0.7, 2.2.9, 2.3.1	BSD-3	http://hsqldb.org/
IHarder Base64	_	Public Domain	http://sourceforge.net/projects/iharder
ini4j	0.5.1	Apache 2.0	http://www.ini4j.org

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Project	Version	License	Source URL
IPython	0.12.1	BSD-3, See Notes about LGPL and Subcomponent s	http://ipython.org/
Jackson	1.8.11, 1.8.8, 2.1.0, 2.0.4	Apache 2.0	http://jackson.codehaus.org
Jackson Module JAXB Annotation	2.1.0	Apache 2.0	http://github.com/fasterxml/jackson- module-jaxb-annotations
Jackson Module MRBean	2.1.0	LGPL v2.1/ Apache 2.0/ Commercial	https://github.com/FasterXML/jackson- module-mrbean
Jadira Framework Usertype Classes	3.0.0.CR1	Apache 2.0	http://jadira.sourceforge.net/
Jamon	2.3.1	MPL 2.0	http://www.jamon.org/
JAMonapi	2.7.3	JAMon License Agreement/ BSD-style	http://jamonapi.sourceforge.net/
jansi	1.9	Apache 2.0	http://jansi.fusesource.org/
Jasmine	1.2.0	MIT	https://github.com/pivotal/jasmine
Jasmine Ajax	_	MIT	https://github.com/pivotal/jasmine-ajax
Tomcat Jasper Compiler and Runtime	5.5.23	Apache 2.0	http://tomcat.apache.org
JSR-250 Common Annotations for the JavaTM Platform	1.0	CDDL	https://jcp.org/aboutJava/ communityprocess/final/jsr250/index.html
Java Native Access Platform	3.3.0, 3.4.0	LGPL 2.1	https://github.com/twall/jna
JavaServer Pages Standard Tag Library	1.2.0	CDDL	http://java.sun.com/products/jsp/jstl/
Java Servlet API	2.2.0 2.5, 3.0, 3.0.1	CDDL 1.0	http://www.oracle.com/technetwork/java/ index-jsp-135475.html
Java Transaction API	1.1	CDDL 1.0	http://java.sun.com/products/jta
java-diff-utils	1.2.1	Apache 2.0	http://code.google.com/p/java-diff-utils/
java-xmlbuilder	0.4	Apache 2.0	http://code.google.com/p/java-xmlbuilder/
JavaBeans Activation Framework	1.1	CDDL 1.0	http://java.sun.com/products/ javabeans/jaf/index.jsp
JavaEWAH	0.3.2	Apache 2.0	http://code.google.com/p/javaewah/

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Project	Version	License	Source URL
JavaMail API	1.4, 1.4.1, 1.4.3	CDDL 1.0	http://www.oracle.com/technetwork/java/ javamail/index.html
JavaMelody - Core	1.36.0	LGPL	http://javamelody.googlecode.com/
Javassist	3.15.0, 3.16.1- GA	MPL 1.1 or LGPL 2.1+ or Apache 2.0	http://www.csg.is.titech.ac.jp/~chiba/ javassist/
javatuples	1.2	Apache 2.0	http://www.javatuples.org/
Expession Language	2.2.0	CDDL	https://uel.java.net/
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	https://jaxb.java.net/
JBoss Logging Framework	3.1.0.GA, 3.1.1.GA	LGPL 2.1	http://www.jboss.org
JBoss Transaction API	1.1	CDDL 1.0	http://www.jboss.org/overview/
JCommander	1.30	Apache 2.0	http://maven.apache.org
jdbcdslog	1.0.6	Apache 2.0	https://github.com/usc/jdbcdslog
JDK Tools	1.5, 1.6	Oracle BCLA	http://java.com/en/
JDO API	3.0.1	Apache 2.0	http://db.apache.org/jdo
JDOM	1.1	JDOM License	http://www.jdom.org/
Jersey	1.8, 1.9	CDDL 1.1	https://jersey.java.net
JetS3t	0.6.1, 0.9.0, 2.0.0	Apache 2.0	http://www.jets3t.org/
Jettison	1.1	Apache 2.0	http://jettison.codehaus.org/
Jetty	1.2.0.v20111208 1803, 2.2.0.v20110801 1116, 6.1.14, 6.1.26, 8.1.4, 8.1.7	EPL 1.0 / Apache 2.0, Contains CDDL/ Commercial subcomponent s	http://jetty.mortbay.org/
JLine	0.9.94	BSD-3	https://github.com/jline
Joda Money	0.6	Apache 2.0	http://joda-money.sourceforge.net/

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Project	Version	License	Source URL
Joda-Time	2.1	Apache 2.0	http://sourceforge.net/projects/joda-time
JOpt Simple	3.2	MIT	http://jopt-simple.sourceforge.net
jPicker	1.1.6	MIT	http://www.digitalmagicpro.com/jPicker/
jQuery	1.2.3, 1.9.1, 2.0.3	MIT	http://jquery.com/
jQuery Datatables	1.8.2	BSD-3	http://www.datatables.net/
jQuery Date Range Picker	_	MIT	http://www.filamentgroup.com/lab/ date_range_picker_using_jquery_ui_16_and_ query_ui_css_framework/
jQuery Haschange	1.3	MIT	http://benalman.com/projects/jquery- hashchange-plugin/
jQuery Interface Elements	_	MIT	http://interface.eyecon.ro/
jQuery Layout	1.3.0	MIT	http://layout.jquery-dev.net/
jQuery Token Input plugin	1.6	MIT	http://loopj.com/jquery-tokeninput/
jQuery treeTable	2.3.0	MIT	http://ludo.cubicphuse.nl/jquery-treetable/
jQuery UI	1.8	MIT	http://jqueryui.com/
jQuery UI Bootstrap	_	MIT	https://github.com/jquery-ui-bootstrap/ jquery-ui-bootstrap/
jQuery UI Core - Selector	_	MIT	http://api.jqueryui.com/category/ui-core/
jQuery UI Timepicker	1.1.1	MIT	http://trentrichardson.com/examples/ timepicker/
jQuery Validation plugin	1.8.1	MIT	http://bassistance.de/jquery-plugins/ jquery-plugin-validation/
JRobin	1.5.9	LGPL	http://www.jrobin.org/
JRuby Complete	1.6.5	CPL 1.0	http://www.jruby.org/
JS-URL	1.7.5	MIT	https://github.com/websanova/js-url
JSch	0.1.42	BSD	http://www.jcraft.com/jsch/
JSLint	_	The JSON License	http://www.jslint.com/lint.html
JSON	_	See License Text	http://www.json.org/java/index.html
JSON 2	_	Public Domain	https://github.com/douglascrockford/ JSON-js

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Project	Version	License	Source URL
JSON.simple	1.1	Apache 2.0	http://code.google.com/p/json-simple/
JSR-305 Annotations	1.1.0	BSD-3	http://code.google.com/p/jsr-305/
JSR-305	1.3.7	Apache 2.0	http://findbugs.sourceforge.net/
JUNG	2.0.1	BSD	http://jung.sourceforge.net/site/jung- algorithms
JUnit	4.11, 4.8.2	CPL 1.0	http://www.junit.org
Jython	2.5.2, 2.5.3	Jython License	http://www.jython.org/
Killable Processes	_	MIT	http://www.cendio.com/~astrand/
Knockout Bootstrap	0.2.1	MIT	http://billpull.github.io/knockout- bootstrap/
Knockout JavaScript Library	2.1.0, 2.2.1	MIT	http://knockoutjs.com/
Knockout Mapping plugin	2.3.2, 2.4.1	MIT	https://github.com/SteveSanderson/ knockout.mapping
Kosmos Distributed File System	0.3	Apache 2.0	https://code.google.com/p/kosmosfs/
Language codes taken from iso639-2 from the Library of Congress publication	_	See Terms of Use	http://www.loc.gov/standards/iso639-2/
Language Plural Rules taken from unicode.org	_	See Terms of Use	http://unicode.org/repos/cldr-tmp/trunk/ diff/supplemental/ language_plural_rules.html
LESS	1.0.41, 1.3.3	Apache 2.0	http://lesscss.org/
leveldbjni	1.7	BSD	https://github.com/fusesource/leveldbjni
Libeio	_	BSD-2	http://software.schmorp.de/pkg/libeio.html
Libev	_	BSD-2	http://software.schmorp.de/pkg/libev
Lunr	0.2.0	MIT	http://lunrjs.com/
M2Crypto	0.21.1	BSD-style/ Attribution	http://chandlerproject.org/Projects/ MeTooCrypto
Mako	0.3.4	MIT	http://www.makotemplates.org/
Markdown	1.5a	BSD-3	https://pypi.python.org/pypi/Markdown
MarkupSafe	0.11	BSD-3	http://www.pocoo.org/projects/ markupsafe/#markupsafe
Meld3	0.6.7	Zope Public License 2.1	http://www.plope.com/software/meld3

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

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Project	Version	License	Source URL
Node Module - Minimatch	1.0.3	MIT	https://github.com/isaacs/minimatch
Node Module - MkDirp	0.1.0	MIT	https://github.com/substack/node-mkdirp
Node Module - Node UUID	1.3.3	MIT	http://github.com/broofa/node-uuid
Node Module - Nopt	1.0.10	MIT	https://github.com/npm/nopt
Node Module - Proto List	1.0.0	MIT	https://github.com/isaacs/proto-list/
Node Module - Read	0.0.1	BSD-2	https://github.com/isaacs/read
Node Module - Request	2.9.3	Apache 2.0, See Notes about Subcomponent s	https://github.com/mikeal/request/
Node Module - Rimraf	1.0.9	MIT	https://github.com/isaacs/rimraf
Node Module - Semver	1.0.13	MIT, See Notes	https://github.com/isaacs/node-semver
Node Module - Slide Flow Control	1.1.3	MIT	https://github.com/isaacs/slide-flow- control
Node Module - Tar	0.1.12	BSD-2	https://github.com/isaacs/node-tar
Node Module - Which	1.0.2	MIT	https://github.com/isaacs/node-which
Node Package Manager	1.1	MIT-Style, See License Text	https://github.com/npm/npm
Noggit	0.5	Apache 2.0	http://noggit.org
Not Yet Commons SSL	0.3.9	Apache 2.0	http://juliusdavies.ca/commons-ssl
Objectweb ASM	3.1, 3.1.0, 3.2	BSD-3	http://asm.ow2.org/
OpenJPA	2.2.2	Apache 2.0	http://openjpa.apache.org
OpenSAML	2.5.3	Apache 2.0	https://wiki.shibboleth.net/confluence/ display/OpenSAML/Home
OpenSSL	0.9.8r	OpenSSL License	http://www.openssl.org/
OpenWS	1.4.4	Apache 2.0	http://opensaml.org/
Oracle JDBC Driver	11.2.0.3.0	Other/ Commercial	http://www.oracle.com/technetwork/ database/enterprise-edition/ jdbc-112010-090769.html
ParaNamer Core	2.3	BSD	http://paranamer.codehaus.org/
Plexus Common Utilities	3.0.1	Apache 2.0	http://plexus.codehaus.org/

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Project	Version	License	Source URL
PostgreSQL JDBC Driver	9.0-801.jdbc4, 9.1-901.jdbc4	BSD	http://jdbc.postgresql.org
Protocol Buffer Java API	2.4.0a, 2.5.0	BSD-3	http://code.google.com/p/protobuf
PSUtil	1.0.1	BSD-3	https://code.google.com/p/psutil/
Pubsub	_	MIT	https://github.com/federico-lox/pubsub.js
Punycode	_	MIT	https://github.com/bestiejs/punycode.js
PYINotify	0.9.3	MIT	http://pyinotify.sourceforge.net/
Quartz Enterprise Job Scheduler	2.0.2, 2.1.7	Apache 2.0	http://www.quartz-scheduler.org/
QUnit	_	MIT	https://qunitjs.com/
Reflections	0.9.9-RC1	WTFPL	http://code.google.com/p/reflections/
RequireJS	2.0.1, 2.0.4, 2.0.5, 2.1.8	MIT or BSD-3	http://requirejs.org/
RequireJS JSON plugin	0.3.1	MIT	https://github.com/millermedeiros/ requirejs-plugins/blob/master/src/json.js
Sammy	0.7.1	MIT	http://sammyjs.org/
Saxon-HE	9.5.1-1	MPL 2.0	http://www.saxonica.com/
SCons Local	1.2.0	MIT	http://sourceforge.net/projects/scons/
Selenium	2.23.0, 2.25.0, 2.8.0	Apache 2.0	http://www.seleniumhq.org/
Serp	1.14.1	BSD	http://serp.sourceforge.net
Serpent S Boxes		Serpent S Boxes License	http://web.archive.org/web/ 20080415214327/http:// fp.gladman.plus.com/ cryptography_technology/aesr1/f_box.h
Servlet Specification 2.5 API	6.1.14, 6.1.9	CDDL 1.0	https://jsp.java.net
Shutterstock Rickshaw	_	MIT	http://code.shutterstock.com/rickshaw/
Simple API for CSS	1.3	W3C Software License	http://www.w3.org/Style/CSS/SAC/
Simple JavaScript Inheritance	_	MIT	http://ejohn.org/blog/simple-javascript- inheritance/
SimpleJSON	2.1.2	MIT	http://undefined.org/python/#simplejson
Sizzle	_	BSD, or MIT	http://sizzlejs.com

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Project	Version	License	Source URL
SLF4J	1.6.1, 1.7.5	MIT	http://www.slf4j.org/
SnakeYAML	1.8	Apache 2.0	http://code.google.com/p/snakeyaml/
snappy-java	1.0.4.1, 1.0.5	Apache 2.0	http://xerial.org/snappy-java/
SNMP4j	1.11.3	Apache 2.0	http://www.snmp4j.org
SNMP4J Agent	1.3.1	Apache 2.0	http://www.snmp4j.org
Spring	3.2.1.RELEASE, 3.2.5, 3.0.6.RELEASE	Apache 2.0	https://github.com/SpringSource/spring- framework
SQLite JDBC	3.7.2	Apache 2.0	https://bitbucket.org/xerial/sqlite-jdbc
SQLLine	1.0.1	BSD	http://sqlline.sourceforge.net/
sshj	0.8.0, 0.8.1	Apache 2.0	http://github.com/shikhar/sshj
StAX 1.0 API	1.0-2, 1.0.1	Apache 2.0	https://jcp.org/en/jsr/detail?id=173
StAXON	1.2	Apache 2.0	https://github.com/beckchr/staxon
StringTemplate	3.2.1	BSD-3	http://www.stringtemplate.org/
Supervisor	3.0a12	BSD-style See License and Notes about Subcomponent s	http://supervisord.org/index.html
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	http://netty.io/
Threadpool	1.2.7	MIT	http://chrisarndt.de/projects/threadpool/
Twitter Bootstrap	2.3.2/4.3.0	Apache 2.0	http://getbootstrap.com/2.3.2/
Underscore.js	1.4.4, 1.5.2	MIT	http://underscorejs.org/
Unified Expression Language	2.2 2.2.4	CDDL	http://uel.java.net
UUID	1.30	Python Software License	http://zesty.ca/python/uuid.html
Waf	_	BSD-3	https://code.google.com/p/waf/
webbit	0.4.6	BSD	http://webbitserver.org/
Webshim	_	MIT	https://github.com/aFarkas/webshim

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Project	Version	License	Source URL
Wijmo Aristo Theme	_	MIT	http://cdn.wijmo.com/themes/aristo/ jquery-wijmo.css
Wijmo Open	1.5.0	MIT	https://github.com/wijmo/Wijmo-Open
Wijmo Rocket Theme	_	MIT	http://cdn.wijmo.com/themes/rocket/ jquery-wijmo.css
Woodstox STAX2 Implementation	3.1.1, 3.2.7, 4.2.0	Apache 2.0	http://woodstox.codehaus.org/
WSDL4J	1.6.3	CPL 1.0	http://sourceforge.net/projects/wsdl4j/
Xalan-J	2.7.1	Apache 2.0	https://xml.apache.org/xalan-j/
Xerces2 Java	2.9.1, 2.10.0	Apache 2.0	http://xerces.apache.org/xerces2-j
XML Commons External Components XML APIs	1.3.04, 1.4.01	Apache 2.0	http://xml.apache.org/commons/ components/external/
Xml Compatibility extensions for Jackson	1.7.1, 1.8.11, 1.8.3, 1.8.8	Apache 2.0	http://jackson.codehaus.org
Xml Pull Parser 3	1.1.4c	Apache 1.1- Style	http://www.xmlpull.org
xmlenc Library	0.52	BSD	http://xmlenc.sourceforge.net
XMLTooling-J	1.3.4	Apache 2.0	http://opensaml.org/
Xstream	1.3.1	BSD-3	http://xstream.codehaus.org/
XZ Utils for Java	1.0, 1.2	Public Domain	http://tukaani.org/xz/java.html
YUI Compressor	2.4.6	BSD-3, MPL	https://github.com/yui/yuicompressor
zLib	1.2.3, 1.2.4	zlib license	http://www.gzip.org/zlib/

 Table 3-2
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