Oracle® Fusion Middleware

Licensing Information User Manual

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Prometheus Pushgateway 1.4.2 H-4881
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- Intended Audience
- Documentation Accessibility
- Diversity and Inclusion
- Conventions

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1

Oracle Fusion Middleware

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2

Application Server Products

This chapter describes the application server product family, and the features available with this product family.

> **Note:**
>
> To know about Oracle Stream Analytics products and licensing information, see Oracle Stream Analytics.

This chapter contains the following sections:

- Application Server Products and Release Versions
- General Infrastructure
- Oracle TopLink and Oracle Application Development Framework (ADF)
- Oracle WebLogic Server
- Oracle Internet Application Server
- Oracle GlassFish Server
- Oracle Web Tier
- Oracle Coherence Products
- Oracle BPEL Process Manager
- Oracle WebLogic Integration
- Oracle SOA Suite for Non-Oracle Middleware
- Oracle Unified Business Process Management Suite for Non-Oracle Middleware
- Oracle Managed File Transfer
- Oracle Edge Analytics
- Oracle Mobile Suite
- Oracle Forms and Reports (OFR)
- Oracle Internet Developer Suite (iDS)
- Oracle WebLogic Server Management Pack Enterprise Edition

Application Server Products and Release Versions

This section describes various Application Server products and their release versions.

Each Application Server product or its component is associated with one or more release versions. The following Table 2-1 lists the applicable release versions for each or component or both.

Table 2-1 Application Server Products and Release Versions

Product Name	Applicable Versions
Oracle API Catalog	**12.1.3.0.0**
Oracle API Manager	**12.2.1.0.0**
Oracle BPEL Process Manager	**11.1.1.7.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**
Oracle Coherence Products	**12.1.2.0.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**, **12.2.1.3.0**; **12.2.1.4.0**; **14.1.1.0.0**
Oracle Edge Analytics	**12.1.3.0.0** The following components also apply. Oracle Communications Analytics: **12.1.0.0.0**; **12.1.1.0.0**
Oracle Enterprise Repository	**11.1.1.5.0**; **11.1.1.6.0**; **11.1.1.7.0**; **12.1.3.0.0**
Oracle Forms and Reports (OFR)	**12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.1.4.0**
Oracle GlassFish Server	**3.1.0.0.0**; **3.1.1.0.0**; **3.1.2.0.0**; **4.0.0.0.0**; **5.0.0.0.0**; **5.0.1.0.0** The following components also apply. Oracle GlassFish Server OSE: **4.1**
Oracle Internet Application Server	The following components apply. Oracle Application Server: **10.1.2.0.2**; **10.1.2.0.3**; **10.1.2.3.0**; **10.1.3.0.0**; **10.1.3.3.0**; **10.1.3.4.0**; **10.1.4.0.0** Oracle Communications Internet Name and Address Management: **6.1.5** Oracle Internet Directory: **11.1.1.7.0**; **11.1.1.9.0**; **12.2.1.4.0**
Oracle Managed File Transfer	**12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.1.4.0**
Oracle Mobile Application Framework	**2.1.0.0.0**; **2.2.0.0.0**; **2.3.0.0.0**; **2.3.1.0.0**; **2.4.1.0.0**; **2.5.0.0.0**; **2.5.1.0.0**; **2.6.0.0.0**; **2.6.1.0.0**

Table 2-1 (Cont.) Application Server Products and Release Versions

Product Name	Applicable Versions
Oracle Mobile Suite	The following components apply. Oracle Access Management Mobile and Social: **11.1.2.2.0**; **11.1.2.3.0** Oracle Business Intelligence Mobile App Designer: **11.1.1.7.0**; **11.1.1.7.1** Oracle CRM On Demand Disconnected Mobile Sales: **2.0.0**; **2.1.0** Oracle Communications Mobile Synchronization Gateway: **8.0.0.0.0**; **8.0.1.0.0** Oracle Communications Mobile Synchronization Server: **1.0.0.0.0** Oracle Communications United Communications Suite Mobile Application: **1.0.0.0.0** Oracle Documents Cloud Service Mobile: **13.2.0.0.0**; **14.1.0.0.0** Oracle Documaker Mobile: **12.4.0.0.0**; **12.5.0.0.0** Oracle Database Mobile Server: **12.2.0.0.0** Oracle Enterprise Performance Management Mobile: **11.1.2.3.5**; **11.1.2.4.0** Oracle Mobile Application Accelerator Mobile Application: **1.0.0.0.0**; **6.0.11**; **8.0.0.0**
Oracle Service Registry	**10.3.0.0.0**; **10.1.1.6.0**
Oracle SOA Suite for Non-Oracle Middleware	The following components apply. Oracle SOA Suite: **11.1.1.6.0**; **11.1.1.9.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.1.4.0**
Oracle TopLink and Oracle Application Development Framework (ADF)	The following components apply. Oracle TopLink: **11.1.1.6.0**; **12.1.2.0.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.2.0.0**; **12.2.2.1.0**; **12.2.2.2.0**; **12.2.1.3.0**; **12.2.1.4.0**; **14.1.1.0.0** Oracle Application Development Framework (ADF): **11.1.1.7.0**; **11.1.1.9.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.2.0.0**; **12.2.2.1.0**
Oracle Unified Business Process Management Suite for Non-Oracle Middleware	**11.1.1.7.0**; **11.1.1.9.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.1.4.0**
Oracle Web Tier	**12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.1.4.0**
Oracle WebLogic Integration	**10.3.1.0.0** The following components also apply. WebLogic Server Plug-in: **11.1.1.7.0**
Oracle WebLogic Server	**10.3.6.0.0**; **12.1.1.0.0**; **12.1.2.0.0**; **12.1.3.0.0**; **12.2.1.0.0**; **12.2.1.1.0**; **12.2.1.2.0**; **12.2.1.3.0**; **12.2.1.4.0**; **14.1.1.0.0**
Oracle WebLogic Server Management Pack Enterprise Edition	The following components apply. WebLogic Server: **12.1.1.0.0** WebLogic Portal: **10.3.2.0.0**; **10.3.4.0.0**; **10.3.5.0.0**; **10.3.6.0.0** WebLogic Server Virtual Edition: **10.3.1.0.0**; **10.3.2.0.0**

General Infrastructure

This section lists the Oracle components that are common to all installations and distributions:

- Oracle Components common to all Installations
- Oracle Components common to all Distributions

Oracle Components common to all Installations

The following Oracle Components are common to all Installations:

- Third-Party Products and Details for Oracle DIAGFWK (Diagnostic Framework)
- Third-Party Products and Details for Oracle Universal Installer

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- 12.2.1.3.0

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- 12.2.1.2.0
- 12.2.1.3.0

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- FMW Platform
- Oracle Global Lifecycle Management NextGen OUI Framework 13.9.1.0.0
- Third-Party Products and Details for FMW Platform
- Third-Party Products and Details for Fusion Middleware 12c Infrastructure 12.2.1.4.0
- Third-Party and Details for Oracle Global Lifecycle Management NextGen OUI Framework 13.9.1.0.0

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- 12.2.1.3.0
- 12.2.1.4.0

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Apache	HttpComponents HttpClient 4.5.1	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	HttpComponents HttpClient 4.5.5	12.2.1.4.0	Apache HttpComponents Client Copyright 1999-2017 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
Apache	Maven 3.5.4	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	Woodstox XML Processor 4.2.0	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Codehaus	Jackson 2.4.3	12.2.1.2.0	For a copy of the license, see Apache License Version 2.
FasterXML, LLC	jackson-dataformat-xml 2.7.9	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
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FasterXML, LLC	jackson-module-jsonSchema 2.7.9	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
FasterXML, LLC	jackson-module-jsonSchema 2.9.9	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
FasterXML, LLC	jackson-databind 2.7.9.1	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
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FasterXML, LLC	jackson-core 2.7.9	12.2.1.3.0	Jackson JSON processor Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta `(tatu.saloranta@iki.fi)`, and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com. Credits A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses. LICENSE.TXT: This copy of Jackson JSON processor streaming parser/generator is licensed under the Apache (Software) License, version 2.0 ("the License"). For a copy of the license, see Apache License Version 2.
FasterXML, LLC	jackson-core 2.9.9	12.2.1.4.0	Jackson JSON processor Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta `(tatu.saloranta@iki.fi)`, and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com. Credits A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses. LICENSE.TXT: This copy of Jackson JSON processor streaming parser/generator is licensed under the Apache (Software) License, version 2.0 ("the License"). For a copy of the license, see Apache License Version 2.
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- 12.2.1.2.0
- 12.2.1.3.0

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Codehaus	Jackson 2.4.3	12.2.1.2.0	For a copy of the license, see Apache License Version 2
FasterXML, LLC	jackson-annotations 2.7.9	12.2.1.3.0	For a copy of the license, see Apache License Version 2

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- Mobility Support in Oracle Application Development Framework (ADF)
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Oracle MapViewer includes an .EAR file designed for deployment in a Java EE server and client libraries for Java and JavaScript based development.

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Oracle Application Development Framework (ADF) enables enterprise applications to support delivery to multiple screens, including desktop browsers, mobile browsers and native mobile applications.

ADF includes the following components:

- ADF Faces Rich Client can be used to develop desktop browser and tablet browser applications.
- ADF Mobile Browser is optimized for mobile phone browsers.
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Apache	lucene-core 4.10.3	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Beijing Baidu Network Information Technology Co.	Baidu Maps APIs 2.0	12.2.1.4.0	
FasterXML, LLC	Jackson 2.9.0	12.2.1.3.0	Jackson JSON processor Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com. Credits A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses. LICENSE.TXT: This copy of Jackson JSON processor streaming parser/generator is licensed under the Apache (Software) License, version 2.0 ("the License"). See the License for details about distribution rights, and the specific rights regarding derivate works. You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0 JACKSON-CORE SOURCE COPYRIGHT (NO OTHER MODULES CONTAINED COPYRIGHT NOTICE): Jackson JSON-processor. Copyright (c) 2007- Tatu Saloranta, tatu.saloranta@iki.fi For a copy of the license, see Apache License Version 2.
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Table 2-9 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle MapViewer

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Terracota	Quartz Job Scheduler 2.3.0	12.2.1.3.0 12.2.1.4.0	Quartz is licensed under Apache License 2.0 with an associated notice file. Quartz has a mandatory dependency on slf4j-api which is licensed under an MIT license. Quartz has an optional dependency on c3p0 which is licensed under LGPL. The Quartz distribution ZIP includes log4j which is licensed under Apache License 2.0. The Quartz distribution ZIP includes slf4j-log4j12 which is licensed under an MIT license. Notice file for Quartz: Copyright Declaration: Copyright © 2003-2016 Software AG, Darmstadt, Germany and/or Software AG USA Inc., Reston, VA, USA, and/or its subsidiaries and/or its affiliates and/or their licensors. Trademark and Patent declaration The name Software AG and all Software AG product names are either trademarks or registered trademarks of Software AG and/or Software AG USA Inc. and/or its subsidiaries and/or its affiliates and/or their licensors. Other company and product names mentioned herein may be trademarks of their respective owners. Detailed information on trademarks and patents owned by Software AG and/or its subsidiaries is located at `http://softwareag.com/licenses`. Third Party declaration This software may include portions of third-party products. For third-party copyright notices, license terms, additional rights or restrictions, please refer to "License Texts, Copyright Notices and Disclaimers of Third Party Products". For certain specific third-party license restrictions, please refer to section E of the Legal Notices available under "License Terms and Conditions for Use of Software AG Products / Copyright and Trademark Notices of Software AG Products". These documents are part of the product documentation, located at http://softwareag.com/licenses and/or in the root installation directory of the licensed product(s). Confidentiality Disclaimer: Use, reproduction, transfer, publication or disclosure is prohibited except as specifically provided for in your License Agreement with Software AG. For a copy of the license, see Apache License Version 2.

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Terracotta, Inc.	Quartz 1.8.6	12.2.1.3.0	Quartz Scheduler source code and documentation are Copyright (c) Terracotta, Inc. Copyright 2001-2009 Terracotta, Inc. For a copy of the license, see Apache License Version 2.

Oracle WebLogic Server

Oracle WebLogic Server is available in three editions with different functional capabilities, each suitable for different kinds of applications and different development and deployment scenarios. Oracle also offers several application server options, packs, and other products that enhance the capabilities of Oracle WebLogic Server for specific purposes.

This section describes the editions of Oracle WebLogic Server. Table 2-10 describes the Oracle WebLogic Server edition options.

Table 2-10 Oracle WebLogic Server (WLS) Editions

WLS Edition	High Level Functionality	Features Included
Standard Edition	The Oracle WebLogic Server Standard Edition includes: • Core WebLogic application server, with Administration Console, Configuration Wizard, and Upgrade Framework • Oracle TopLink and Application Development Framework (This also includes MapViewer. For more details see Oracle TopLink and Oracle Application Development Framework (ADF)) • Oracle JDeveloper • Oracle Enterprise Pack for Eclipse • Oracle Security Developer Tools • Java SE. For details on Java SE Editions, see http://www.oracle.com/technetwork/java/javase/terms/products/index.html. • Oracle Web Tier • Oracle Enterprise Manager Fusion Middleware Control[1] • Oracle WebLogic Software Kit for Oracle Database Appliance • MicroTX Free	Includes: • Java EE • High performance JMS messaging • HTTP Pub-Sub Server • WebLogic JDBC Drivers, WebLogic Server Clients, and WebLogic and Apache Web Server Plug-Ins • Oracle WebLogic Management Framework (included through Oracle Web Tier) • XA transaction coordination between WebLogic Server and Helidon, without enforced throughput limitations

Table 2-10 (Cont.) Oracle WebLogic Server (WLS) Editions

WLS Edition	High Level Functionality	Features Included
Enterprise Edition	Includes all of the Standard Edition functionality, plus: • Clustering support • Oracle Virtual Assembly Builder • Oracle Java SE Advanced (restricted for Oracle WebLogic Server. Java SE is included for client applications that access these server components).	All Standard Edition features, plus: • Whole-server migration and service migration • Oracle Virtual Assembly Builder (OVAB) enables rapid configuration and provisioning of multi-tier application topologies onto virtualized and cloud environments.

Table 2-10 (Cont.) Oracle WebLogic Server (WLS) Editions

WLS Edition	High Level Functionality	Features Included
WebLogic Suite	Includes all of the Enterprise Edition functionality, plus: • Oracle Coherence Enterprise Edition • Oracle Forms, Reports, and Portal • Oracle Enterprise Manager Pack for Oracle Coherence • Oracle Verrazzano Enterprise Container Platform • Oracle Java SE Suite (restricted for WebLogic Server, Oracle Containers for J2EE and Coherence. Java SE is included for client applications that access these server components) • Oracle WebLogic Server Zero Downtime Patching	All Enterprise Edition features, plus: • Application data management provided by Oracle Coherence Enterprise Edition. Includes: fault-tolerant data caching, data management, write-behind, transactions, analytics and events. For license details, see Oracle Coherence Products • High performance, low latency JDK with deterministic garbage collection for Java EE applications running on Oracle WebLogic Server with JRockit Real Time. JRockit Real Time is included in Java SE Suite. For details on Java SE Editions, see http://www.oracle.com/technetwork/java/javase/terms/products/index.html. • Management tooling for monitoring, administering, and provisioning Oracle Coherence with Oracle Enterprise Manager Management Pack for Oracle Coherence. For complete license details, see the Oracle Enterprise Manager Licensing Information document available at: http://www.oracle.com/technetwork/oem/grid-control/documentation/index.html. • Deployment and management of container-based applications with Oracle Verrazzano Enterprise Container Platform, including deployment and management of non-WebLogic Server workloads. For complete licensing and support details, see the Oracle Verrazzano Enterprise Container Platform licensing information available at Oracle Verrazzano Enterprise Edition. Also includes Oracle Internet Application Server Enterprise Edition, which contains: • Oracle Internet Directory • Oracle Single Sign-On • Oracle Reports Services • Oracle Forms Services • Oracle WebLogic Server • Oracle Containers for J2EE • Oracle Portal • Oracle Web Cache • Oracle Directory Integration Platform For license details about Oracle Internet Application Server Enterprise Edition, see Oracle Internet Application Server

Table 2-10 (Cont.) Oracle WebLogic Server (WLS) Editions

WLS Edition	High Level Functionality	Features Included
		For details about Oracle WebLogic Server Zero Downtime Patching, see Introduction to Zero Downtime Patching .

[1] This is the stand alone Oracle Enterprise Manager Fusion Middleware Control 12c console for a single domain and not Oracle Enterprise Manager Cloud Control 12c which is Oracle's comprehensive multi-domain WLS management solution. See Oracle WebLogic Server Management Pack Enterprise Edition for details in regards to multi-domain management through Oracle Enterprise Manager Cloud Control 12c.

This section contains the following topics:

- Installation of Oracle WebLogic Product Editions
- Licensing Considerations for Additional Features
- Restricted-Use Licensing
- Oracle WebLogic Server Optimizations for Exalogic Elastic Cloud Software
- Third-Party Products and Details for Oracle WebLogic Server
- Third-Party Products and Details for Oracle Platform Security Service
- Third-Party Products and Details for Oracle Security Service

Installation of Oracle WebLogic Product Editions

Oracle WebLogic Server does not provide installation programs that correspond directly to each available edition. For example, depending on the edition licensed, you may need to run one or more of the following individual installers:

- Oracle WebLogic Server
- Oracle Web Tier
- Oracle Coherence
- Oracle JRockit
- Oracle JDeveloper
- Oracle TopLink
- Oracle Business Intelligence
- Oracle SOA Suite
- Oracle Virtual Assembly Builder

In addition, many installers contain multiple components that may be installed all together or individually, and each installation component has a minimum license requirement. The following table identifies the minimum edition requirements for each installation option available from the Oracle WebLogic Server installation programs.

Table 2-11 Installation Programs Required for WebLogic Product Editions

Licensing Edition	Corresponding Installation Programs
Standard Edition	Standard Edition encompasses the following installation programs: • Oracle WebLogic Server net or package installer, and Apache plug-ins (optional). This installer includes the core JEE 5 application server, Administration Console, Configuration Wizard and Upgrade Framework, WebLogic and third-party JDBC drivers, JMS, WebLogic Server clients, Web server plug-ins, and Xquery Support, WebLogic Server examples, Oracle Enterprise Pack for Eclipse, WebLogic SIP Server[1], and Sun or Oracle JRockit JDKs (depending on platform). • Oracle JDeveloper installer • Oracle TopLink installer • Oracle Web Tier installer
Enterprise Edition	The installation programs for Enterprise Edition include all those for Standard Edition, plus the installers for: • Oracle JRockit Mission Control • Oracle Virtual Assembly Builder (OVAB) **Note:** Adding cluster support does not require an additional installation procedure.
WebLogic Suite	The installation programs for WebLogic Suite include all those for Enterprise Edition, plus: • Oracle Verrazzano Enterprise Container Platform • Oracle Identity Management • Oracle Enterprise Manager Cloud Control 12c (to obtain features of Oracle Enterprise Management Pack for Oracle Coherence) • Oracle Enterprise Manager Pack for Oracle Coherence • Oracle JRockit • Oracle Portal, Forms, Reports and Discoverer

1 Usage rights to WebLogic SIP Server require a license for Oracle Communications Converged Application Server. For details, see WebLogic SIP Server

Licensing Considerations for Additional Features

Some Oracle WebLogic Server editions contain features that have additional licensing considerations.

This section contains the following topics:

- WebLogic for Oracle Internet Application Server
- Management Features
- High Availability Features
- WebLogic SIP Server
- Apache Derby
- Standalone WebLogic Clients
- Other Oracle WebLogic Server Clients

WebLogic for Oracle Internet Application Server

The entitlement for Oracle WebLogic Server Basic from Internet Application Server Enterprise Edition is superceded by the unrestricted full use capabilities of Oracle WebLogic Server Enterprise Edition included in WebLogic Suite.

> **Note:**
>
> When Oracle Internet Application Server is licensed independently of WebLogic Suite, a constrained WebLogic license, called WebLogic Server Basic, is included. However, when Oracle Internet Application Server is licensed as part of WebLogic Suite, an unrestricted license of Oracle WebLogic Server Enterprise Edition is included.
>
> This does not imply that two licenses of Oracle WebLogic Server Enterprise are provided within WebLogic Suite, but rather that the rights to Oracle WebLogic Server included in Internet Application Server are expanded to the unrestricted use of Oracle WebLogic Server Enterprise Edition included in WebLogic Suite.

Management Features

Note the following license considerations for management features:

- Oracle Enterprise Manager Fusion Middleware Control is included with Oracle WebLogic Server Standard Edition, Oracle WebLogic Server Enterprise Edition, and WebLogic Suite Edition.[1]
- Unrestricted use of the WebLogic Server Administration Console, the WebLogic Scripting Tool, and WebLogic JMX is available in all Oracle WebLogic Server editions.
- Oracle WebLogic Server Standard Edition, Oracle WebLogic Server Enterprise Edition, and WebLogic Suite work with Oracle Enterprise Manager Cloud Control, which is Oracle's integrated enterprise information technology (IT) management product line providing the industry's only complete, integrated, and business-driven enterprise cloud management solution.[2]

High Availability Features

Oracle WebLogic Server provides several features and tools to support the deployment of highly available and scalable applications, including the following:

- Oracle WebLogic Server clusters, that provide scalability and reliability for your applications by distributing the work load among multiple instances of Oracle WebLogic Server.
- Work Managers, which prioritize work based on rules you define and by monitoring actual run time performance statistics. Work Managers can be used to provide overload protection, such as detecting, avoiding, and recovering from excess workload. They may

[1] This is the stand alone Oracle Fusion Middleware Control console for a single domain and not Oracle Enterprise Manager Cloud Control which is Oracle's comprehensive multi-domain WLS management solution. See Oracle WebLogic Server Management Pack Enterprise Edition for details in regards to multi-domain management through Oracle Enterprise Manager Cloud Control.

[2] Licensed through Oracle WebLogic Server Management Pack Enterprise Edition.

be applied globally to a Oracle WebLogic Server domain or to a specific application or component.

- Oracle WebLogic Server persistent store, which is a built-in, high-performance storage solution for Oracle WebLogic Server subsystems and services that require persistence. For example, it can store persistent JMS messages or temporarily store messages sent using the Store-and-Forward feature. The persistent store supports persistence to a file-based store or to a JDBC-enabled database.
- Network channels, which facilitate the effective use of network resources by segregating network traffic into channels based on the type of traffic.
- Store-and-forward services, which enable Oracle WebLogic Server to deliver messages reliably between applications that are distributed across Oracle WebLogic Server instances. If the message destination is not available at the moment the messages are sent, either because of network problems or system failures, then the messages are saved on a local server instance and are forwarded to the remote destination once it becomes available.
- Oracle Database Real Application Cluster (RAC) integration, which is provided by Oracle WebLogic Server via multi data sources, a collection of data sources representing each node in an Oracle Database RAC treated logically as one data source by the application layer, and GridLink data sources, an integration with Oracle Database RAC that requires only one data source per Oracle Database RAC within Oracle WebLogic Server.

  A multi data source is an abstraction around a group of data sources that provides load balancing or failover processing at the time of connection requests, between the data sources associated with the multi data source.

Some Oracle WebLogic Server high availability features require special licensing considerations, which are described in the following topics.

- Oracle WebLogic Server Standard Edition
- Cluster Support
- High Availability Considerations for Oracle WebLogic Server Middle-Tier Instances
- Database Integration
- Oracle WebLogic Software Kit for Oracle Database Appliance

Oracle WebLogic Server Standard Edition

A Standard Edition license provides unlimited access to most high availability features in Oracle WebLogic Server, with the exception of Cluster Support. With a Standard Edition license, no restrictions are placed on the following[3]:

- The number of Managed Server instances that may be configured in a WebLogic domain
- Use of the Apache HTTP Server Plug-In to perform load balancing among non-clustered Managed Server instances using the `WebLogicCluster` plug-in configuration parameter

Cluster Support

Cluster Support is provided in all Oracle WebLogic Server Enterprise Edition and WebLogic Suite Edition licenses, and includes the following capabilities:

- Application failover

[3] For Oracle Enterprise Performance Management products, Oracle WebLogic Server Standard Edition additionally supports the non-runtime usage of clustering for functional/organizational grouping of managed servers. No other clustering features as defined in Cluster Support are supported.

When an application component becomes unavailable for any reason, a copy of the failed object finishes the job. In case of hardware or other failures, session state is available to other cluster nodes that can resume the work of the failed node.

- Cluster management and administration

  Creating a cluster of Managed Servers enables management and administration of these clustered servers as a single entity. Cluster management and administration features are provided for configuration, application deployment, and monitoring purposes.

- Automatic and manual migration of a clustered server instance from one computer to another using Server Migration

  Using Service Migration, the uninterrupted availability of singleton services — services that must run on only a single server instance at any given time, such as JMS and the JTA transaction recovery system — is ensured when the hosting server instance fails.

- Load balancing

  Incoming requests can be routed to a WebLogic Server instance in the cluster based on the volume of work being processed.

The following types of objects can be clustered in a WebLogic Server deployment:

- Servlets
- Java Server Pages
- Enterprise JavaBeans
- Remote Method Invocation (RMI) objects
- Java Messaging Service (JMS) destinations. Note:
  - A connection factory and a destination can be targeted to different WebLogic Server instances.
  - Foreign servers and distributed destinations may be used across multiple WebLogic Server instances.

High Availability Considerations for Oracle WebLogic Server Middle-Tier Instances

There are several ways that you can make Oracle WebLogic Server instances highly available. Each of these high availability models has specific licensing implications. These considerations are similar to the licensing considerations for the high availability features of the Oracle Database.

- **Backup:** In this type of recovery, Oracle WebLogic Server data/files of the primary server are stored on storage devices, such as tape media, and customers are **not** required to purchase additional licenses.
- **Failover (also known as Active/Passive or Cold Failover Cluster):** In this type of recovery, Oracle WebLogic Server nodes are configured in an *Active/Passive Cluster*; the first installed node acts as a primary node. If the primary node fails, one of the nodes in the cluster acts as the primary node. In this type of environment Oracle permits licensed Oracle WebLogic Server customers to run the Oracle WebLogic Server on an unlicensed spare computer for up to a total of ten separate days in any given calendar year. Any other use requires the environment to be fully licensed. Additionally, the same metric (that is, processor-based, or named user based) must be used when licensing the Oracle WebLogic Server in a failover environment.
- **Remote Mirroring:** This method involves copying the Oracle WebLogic Server software to the secondary site and copying the changes in the primary Oracle WebLogic Server configuration and data to the secondary site. This can be accomplished through

techniques such as storage based remote mirroring or host based mirroring. In the event of a failure at the primary site, the Oracle WebLogic Server on the secondary site is run using the remote storage. In this environment, Oracle WebLogic Server must be fully licensed at the primary site, and if it is ever installed and/or run at the secondary site, it must also be fully licensed there. Additionally, the same metric (that is, processor-based, or named user based) must be used to license both Oracle WebLogic Server domains.

Database Integration

JDBC multi data sources, also known as GridLink for RAC, are available in Oracle WebLogic Server Standard Edition, Oracle WebLogic Server Enterprise Edition, and WebLogic Suite.

Use of Oracle WebLogic Server GridLink data sources, known as Active GridLink for RAC, is an entitlement available only as part of licensing WebLogic Suite or Exalogic Elastic Cloud Software.

Table 2-12 lists and describes the license restricted Oracle WebLogic Server GridLink data source XML configuration elements.

Table 2-12 GridLink Data Source (Active GridLink for RAC) Configuration Detail

Data Source Configuration	Description
`<fan-enabled>`	Enables Fast Application Notification (FAN) event awareness of Oracle WebLogic Server
`<ons-node-list>`	Identifies list of Oracle Notification Service (ONS) nodes
`<ons-wallet-file>`	Identifies file defining SSL keys for ONS

For more information about configuring GridLink data sources within Oracle WebLogic Server, see Using Active GridLink Data Sources in *Administering JDBC Data Sources for Oracle WebLogic Server*.

Oracle WebLogic Software Kit for Oracle Database Appliance

Oracle WebLogic Software Kit (the "Kit") for Oracle Database Appliance includes a restricted use of Oracle Traffic Director with Oracle WebLogic Server and integration software for Oracle WebLogic Server, both specific for Oracle Database Appliance (ODA).

The Oracle WebLogic Software Kit (the "Kit") for Oracle Database Appliance is limited to use with Oracle Database Appliance. The Oracle Traffic Director portion of the Kit is limited to High Availability Virtual IP, Access Manager WebGate, Origin server load balancing to Oracle WebLogic Server, and content caching on Oracle Database Appliance.

WebLogic SIP Server

WebLogic SIP Server is included in all editions of Oracle WebLogic Server; however, you must license Oracle Communications Converged Application Server (OCCAS) in order to have usage rights to SIP Server.

Apache Derby

Apache Derby is an all-Java open source RDBMS that is included in the Oracle WebLogic Server distribution solely in support of Oracle WebLogic Server evaluation, either in the form of custom trial applications or through packaged sample applications provided with Oracle WebLogic Server. Use of Derby is subject to the terms of the Apache License, Version 2.0, available at the following URL:

http://www.apache.org/licenses/

Standalone WebLogic Clients

The licenses for Oracle WebLogic Server Standard Edition, Oracle WebLogic Server Enterprise Edition, and WebLogic Suite Edition provide unrestricted use of the client JAR files bundled with Oracle WebLogic Server for creating standalone clients that access applications hosted on Oracle WebLogic Server.

For more information on Client JAR files and other resources provided in Oracle WebLogic Server to create standalone clients, and the key features they support, see Clients and Features in *Developing Standalone Clients for Oracle WebLogic Server*.

> **Note:**
>
> Unrestricted use of client JAR bundles includes clients obtained from older or newer versions of WebLogic Server as long as interoperability with the client version is supported for interoperability. For more information, see Protocol Compatibility.

Other Oracle WebLogic Server Clients

The licenses for Oracle WebLogic Server Standard Edition, Oracle WebLogic Server Enterprise Edition, and WebLogic Suite provide unrestricted use of the clients listed and described in Table 2-13 for the licensed Oracle WebLogic Server installation.

Table 2-13 Other Clients Use Not Restricted with the Licensed Oracle WebLogic Server

Client Type	Key Features
WebLogic Scripting Tool (WLST)	Client for configuring Oracle WebLogic Server instances
Web server plug-ins for Oracle WebLogic Server	Client for Apache HTTP Server, Microsoft Internet Information Server, Oracle HTTP Server, and Oracle iPlanet Web Server
WebLogic Kubernetes Toolkit	Tools for simplifying the usage of Oracle WebLogic Server in Kubernetes
WebLogic Remote Console	Client for remotely managing and monitoring Oracle WebLogic Server

Restricted-Use Licensing

The following restricted-use licenses are included with Oracle WebLogic Server in the editions and products indicated.

- Oracle Database License Requirements
- Oracle Internet Application Server Requirements
- Oracle JDeveloper License Requirements
- Oracle Java SE, Oracle Java SE Advanced, and Oracle Java SE Suite

Oracle Database License Requirements

WebLogic Suite includes Oracle Internet Application Server Enterprise Edition, which includes a restricted-use license of the Oracle Database. See Restricted-Use Licensing for details.

Oracle Internet Application Server Requirements

See Restricted-Use Licensing for details about restricted-use licenses included with WebLogic Suite Edition.

Oracle JDeveloper License Requirements

Oracle JDeveloper bundles UDDI client libraries from the HP SOA Systinet Registry. Such libraries and UDDI client functionality are licensed only to the end user for the purpose of connecting to and communicating with the Oracle Service Registry.

Oracle Java SE, Oracle Java SE Advanced, and Oracle Java SE Suite

A license to Oracle WebLogic Server Standard Edition includes a restricted use license for Oracle Java SE, solely for running Oracle WebLogic Server Standard Edition server applications and for enabling client applications to access Oracle WebLogic Server Standard Edition components. Support of Oracle Java SE is limited to support of Oracle WebLogic Server Standard Edition components.

A license to Oracle WebLogic Server Enterprise Edition includes a restricted use license for Oracle Java SE Advanced, solely for running Oracle WebLogic Server Enterprise Edition server applications. A license to Oracle WebLogic Server Enterprise Edition also includes a restricted use license for Oracle Java SE (for clarity, it is not Oracle Java SE Advanced), solely for the purpose of enabling client applications to access Oracle WebLogic Server Enterprise Edition components. Support of Oracle Java SE Advanced and Oracle Java SE is limited to support of Oracle WebLogic Server Enterprise Edition components.

A license to Oracle WebLogic Suite includes a restricted use license for Oracle Java SE Suite, solely for running Oracle WebLogic Suite server applications. A license to Oracle WebLogic Suite also includes a restricted use license for Oracle Java SE (for clarity, it is not Oracle Java SE Suite), solely for the purpose of enabling client applications to access Oracle WebLogic Suite components. Support of Oracle Java SE Suite and Oracle Java SE is limited to support of Oracle WebLogic Suite components.

In each case;

(a) Use of the applicable Oracle Java SE edition in the manner or order listed above in this section, shall be pursuant to the terms and conditions applying to your use of the corresponding Oracle WebLogic edition.

(b) If you use an Oracle Java SE edition in any other way than as set forth above in this section, your use of Oracle Java SE shall be subject to the terms set forth at: http://java.com/otnlicense.

For details on Java SE Editions, see http://www.oracle.com/technetwork/java/javase/terms/products/index.html.

Oracle WebLogic Server Optimizations for Exalogic Elastic Cloud Software

The following sections describe the Oracle Weblogic Server optimizations for Exalogic Elastic Cloud software:

- Input/ Output and Work Manager Optimizations for Exalogic Elastic Cloud Software
- JDBC and Data Source Optimizations for Exalogic Elastic Cloud Software
- Cluster State Replication Optimizations for Exalogic Elastic Cloud Software
- Socket Direct Protocol for Exalogic Elastic Cloud Software
- Server and Service Migration Performance Optimizations for Exalogic Elastic Cloud Software
- Java Server Page Factory Caching Optimizations for Exalogic Elastic Cloud Software
- Oracle HTTP Client Optimizations for Exalogic Elastic Cloud Software

Input/ Output and Work Manager Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software can be configured with input/output and Work Manager optimizations for Oracle WebLogic Server Table 2-14 lists and describes the MBean attributes[4]for configuring Oracle WebLogic Server with these options that are restricted to Exalogic Elastic Cloud Software licenses.

Table 2-14 Exalogic Elastic Cloud Software Configuration Enabled in Oracle WebLogic Server

MBean Attribute	Description
`KernelMBean.ScatteredReadsEnabled=true`	Increases efficiency during I/O in environments with high network throughput.
`KernelMBean.GatheredWritesEnabled=true`	Increases efficiency during I/O in environments with high network throughput.
`KernelMBean.AddWorkManagerThreadsByCpuCount`	Increases efficiency of the self-tuning thread pool by aligning it with the Exalogic processor architecture threading capabilities
`ServerMBean.useConcurrentQueueForRequestManager=true`	Lockless request manager enables higher concurrency and efficiency in processing on Exalogic systems, especially for JMS use cases.

JDBC and Data Source Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software can be configured with optimized JDBC connections and improved Oracle Database Real Application Cluster connectivity within Oracle WebLogic Server. Table 2-15 lists and describes the Oracle JDBC features that are restricted to Exalogic Elastic Cloud Software licenses. Note, as stated in Socket Direct Protocol for Exalogic Elastic Cloud Software that Oracle WebLogic Server data sources using a JDBC connection string with the protocol portion being set to SDP (`PROTOCOL=SDP`) are restricted to Exalogic Elastic Cloud Software.

Table 2-15 Exalogic Elastic Cloud Software Oracle JDBC Options

Option	Description
`oracle.jdbc.enableJavaNetFastPath`	Enables the Oracle JDBC driver to reduce data copies and fragmentation.

Exalogic Elastic Cloud Software includes the right to Oracle WebLogic Server GridLink data sources, known as Active GridLink for RAC. The definitions of the XML configuration elements

[4] For more information about these MBeans, see KernelMBean in Oracle WebLogic Server MBean Reference.

available in GridLink data sources for the Exalogic Elastic Cloud Software entitlement are described in Database Integration

Cluster State Replication Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software can be configured for optimized state replication with Oracle WebLogic Server. Specifically one-way RMI for state replication and multi-channel replication are restricted to Exalogic Elastic Cloud Software.

For information about configuring these cluster state replication optimizations, see "Enabling Cluster-Level Session Replication Enhancements" in *Oracle Fusion Middleware Exalogic Enterprise Deployment Guide*.

Table 2-16 lists and describes the Oracle WebLogic Server cluster state replication MBeans that are restricted to Exalogic Elastic Cloud.

Table 2-16 Exalogic Elastic Cloud Software MBeans for State Replication

MBean	Description
`ServerMBean.setReplicationPorts(String ports)`	Enables the configuration of multiple replication channels per server within a Oracle WebLogic Server cluster.
`ClusterMBean.setOneWayRmiForReplicationEnabled(boolean enable)`	Enables state replication to be set directionally to one-way only
`ClusterMBean.setSessionLazyDeserializationEnabled(boolean enable)`	Increases efficiency with session replication.

Socket Direct Protocol for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud can be configured to utilize socket direct protocol (SDP) as a high performance protocol for WebLogic Network Channels and JDBC connectivity.

Oracle WebLogic Server data sources using a JDBC connection string with the SDP protocol (for example, (`PROTOCOL=SDP`)) are restricted to Exalogic Elastic Cloud Software. For information about configuring SDP based Oracle WebLogic Server data sources see "Enable Socket Direct Protocol for a Grid Link Data Source" in *Administering JDBC Data Sources for Oracle WebLogic Server*.

Table 3-4 lists and describes Oracle WebLogic Server SDP features that are restricted to Exalogic Elastic Cloud Software licenses.

Table 2-17 Exalogic Elastic Cloud Software WebLogic MBean Configuration Options

MBean Attribute	Description
`NetworkAccessPointMBean.SDPEnabled`	Specifies whether the network channel supports the socket direct protocol.

For more information about the `NetworkAccessPointMBean.SDPEnabled` attribute, see NetworkAccessPointMBean in Oracle WebLogic Server MBean Reference.

Server and Service Migration Performance Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software can be configured with Oracle WebLogic Server to enable more rapid failure detection and failover for migration of pinned services such as JMS and JTA Transaction Recovery Services, or migration of migratable servers hosting such services.

Table 2-18 lists and describes the Oracle WebLogic Server cluster MBeans that are restricted to Exalogic Elastic Cloud.

Table 2-18 Exalogic Elastic Cloud Software WebLogic MBean Configuration Options

MBean	Description
`ClusterMBean.memberDeathDetectorEnabled=true`	Enables faster detection of failed singleton services to improve server and service migration performance.

Java Server Page Factory Caching Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software can be configured with Oracle WebLogic Server to use JSP factory caching and improve scalability of Web applications built on the JSP Servlet engine (OJSP) utilized by Fusion Middleware products and Fusion Middleware applications running on Oracle WebLogic Server.

These optimizations are enabled when Exalogic domain-level enhancements are enabled as described in Enabling Exalogic-Specific Enhancements in Oracle WebLogic Server 11g Release 1. They can also be controlled by enabling the init parameter `jsp_factory_caching` (default `false`).

Oracle HTTP Client Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software can be configured with Oracle WebLogic Server to optimize Oracle HTTP client connection management to improve performance of Web applications built with Fusion Middleware products running on Oracle WebLogic Server.

These optimizations are enabled when Exalogic domain-level enhancements are enabled as described in Enabling Exalogic-Specific Enhancements in Oracle WebLogic Server 11g Release 1.

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Apache	Apache Geronimo JMS 1.1 Specification 1.0 1.1	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.

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Apache	Maven Indexer Core 3.1.0	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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Software Development Group

National Center for Supercomputing Applications

University of Illinois at Urbana-Champaign

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Oracle Internet Application Server

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>
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Table 2-25 introduces the Oracle Internet Application Server licensing options.

Table 2-25 Oracle Internet Application Server Editions

Licensing Edition	High-Level Functionality	Included Features
Standard Edition	Oracle Internet Application Server Standard Edition includes: • Oracle HTTP Server • Oracle TopLink and Application Development Framework (This also includes MapViewer, for details see Oracle TopLink and Oracle Application Development Framework (ADF)) • Oracle Portal • Oracle Web Cache • Java SE. For details on Java SE Editions, see http://www.oracle.com/technetwork/java/javase/terms/products/index.html. • Oracle WebLogic Server Basic (see WebLogic Server Basic) **Note:** In Oracle Fusion Middleware 10*g* Release 2 and Release 3, Oracle Internet Application Server includes the licensing rights to Oracle Containers for J2EE (OC4J) as the J2EE container. In future releases of Oracle Fusion Middleware, customers of Oracle Internet Application Server continue to have rights to the OC4J 10g Release 2 and Release 3 (the terminal release of OC4J). Oracle Internet Application Server also includes the Oracle Security Developer Tools. Oracle Internet Application Server Standard Edition, in addition to the components listed above, also includes the following: • Oracle Internet Directory • Oracle Single Sign-On • Oracle Directory Services Manager	• mod_ossl • mod_oradav • mod_fastcgi • mod_rewrite • Proxy Plug-In • XML Developer Kit • Oracle Security Developer Tools • Oracle Enterprise Manager Fusion Middleware Control • Java Authentication and Authorization Service (JAAS) Provider • Data Direct JDBC drivers for Oracle and non-Oracle databases • mod_plsql • mod_osso • mod_perl • Perl Interpreter • DBI/DBD data access libraries • Oracle Content Management SDK • Oracle Repository Creation Utility

Table 2-25 (Cont.) Oracle Internet Application Server Editions

Licensing Edition	High-Level Functionality	Included Features
		Note: In Oracle Fusion Middleware 10*g* Release 2, Oracle Internet Application Server includes the licensing rights to Oracle Single Sign-On. In Oracle Fusion Middleware 11*g*, customers of Oracle Internet Application Server continue to have rights to Oracle Single Sign-On 10*g* Release 2. In Oracle Fusion Middleware 11*g*, customers of Oracle Internet Application Server additionally have the rights to Oracle Access Manager Basic as described in Oracle Access Manager Basic. **Note:** In Oracle Fusion Middleware 10*g* Release 2, Oracle Internet Application Server Standard Edition includes limited use licenses for Oracle Internet Directory and Oracle Single Sign-On. The full use licenses for these products are available in Oracle Internet Application Server Enterprise Edition, and also in Oracle Identity and

Table 2-25 (Cont.) Oracle Internet Application Server Editions

Licensing Edition	High-Level Functionality	Included Features
		Access Management Suite Plus as described in Oracle Identity and Access Management Suite Plus.

Table 2-25 (Cont.) Oracle Internet Application Server Editions

Licensing Edition	High-Level Functionality	Included Features
Enterprise Edition	Oracle Internet Application Server Enterprise Edition includes all of the Standard Edition functionality, plus: • Oracle Internet Directory • Oracle Single Sign-On • Oracle Reports Services • Oracle Forms Services • Oracle Directory Services Manager In addition to the components listed above, Oracle Internet Application Server Enterprise Edition includes the rights to the following components from Oracle Fusion Middleware 10*g* Release 2: • Oracle Delegated Administration Services • Oracle Directory Integration Platform • Oracle Single Sign-On Oracle Internet Application Server Enterprise Edition includes full use licenses for Oracle Internet Directory. **Note:** In Oracle Fusion Middleware 10*g* Release 2, Oracle Internet Application Server includes the licensing rights to Oracle Single Sign-On. In Oracle Fusion Middleware 11*g*, customers of Oracle Internet Application Server continue to have rights to Oracle Single Sign-On 10*g* Release 2. In Oracle Fusion Middleware 11*g*, customers of Oracle Internet Application Server additionally have the rights to Oracle Access Manager Basic as described in Oracle Access Manager Basic.	All Standard Edition features, plus: • Oracle Identity Management features • Business Intelligence features • Application Interconnect Toolkit • Technology Adapters and Oracle Enterprise Service Bus • Oracle B2B **Note:** See Oracle Identity Management for details about Identity Management features.

Table 2-25 (Cont.) Oracle Internet Application Server Editions

Licensing Edition	High-Level Functionality	Included Features
		Note: If you license Oracle Internet Application Server Enterprise Edition, some Identity Management and Access Management components will be from earlier releases of Oracle Fusion Middleware 10*g*.

This section contains the following topics:

- Oracle Internet Application Server Editions and Installation Types
- Licensing Considerations for Additional Features
- Restricted-Use Licensing

Oracle Internet Application Server Editions and Installation Types

When you install Oracle Internet Application Server, you will have the choice of several installation types. Each installation type provides a specific set of components and features.

Oracle Internet Application Server editions do not map directly to these product installation types. It is important to understand how these two concepts relate to each other. Table 2-26 lists the minimum edition requirements for each installation type.

In each case, the minimum edition listed is the edition required to install the installation type. However, the minimum edition may not enable you to use everything included in that installation type. For example, you can install Portal, Forms, Reports and Discoverer from an installation type, but the Standard Edition license does not cover the usage of Oracle Forms, Reports and Discoverer. These restrictions are detailed in Table 2-27.

Table 2-26 Edition Requirements for Installation Types of Oracle Internet Application Server

Installation Type	Oracle Internet Application Server Minimum Edition Required
Web Tier	Standard Edition
Oracle WebLogic Server	Standard Edition
JDeveloper	Standard Edition
TopLink	Standard Edition

Table 2-26 (Cont.) Edition Requirements for Installation Types of Oracle Internet Application Server

Installation Type	Oracle Internet Application Server Minimum Edition Required
Oracle Identity Management	Standard Edition
Portal, Forms, Reports and Discoverer	Standard Edition
Integration, Oracle B2B	Enterprise Edition
Repository Creation Utility	Standard Edition

Table 2-27 lists the installation types available with each of the Oracle Internet Application Server editions, along with any exceptions or restrictions associated with each edition-installation pair.

Table 2-27 Installation Types Included with Editions of Oracle Internet Application Server

Edition	Installation Types	Exceptions
Standard Edition	Web Tier Oracle WebLogic Server JDeveloper TopLink Portal, Forms, Reports and Discoverer Repository Creation Utility	Upgrade to Enterprise Edition if you need: • Portal, Forms, Reports and Discoverer • Oracle Single Sign-On • Oracle Internet Directory See also Restricted-Use Licensing
Enterprise Edition	Web Tier Oracle WebLogic Server JDeveloper TopLink Portal, Forms, Reports and Discoverer Integration, Oracle B2B Repository Creation Utility	For Integration installations, all packaged application, legacy system, and B2B adapters are licensed separately. See also Restricted-Use Licensing

Licensing Considerations for Additional Features

Certain Oracle Application Server features have additional licensing considerations.

This section contains the following topics:

- Management Features
- Security Features
- High Availability Features
- Adapters

Management Features

Note the following license considerations for management features:

- Oracle Enterprise Manager Fusion Middleware Control is included with all editions of Oracle Application Server.
- Oracle Application Server Enterprise Edition can be managed by Oracle Enterprise Manager Cloud Control, which is Oracle's integrated enterprise information technology (IT) management product line providing the industry's only complete, integrated, and business-driven enterprise cloud management solution.

Security Features

Oracle Application Server provides a number of features to ensure security between the client and the application server, and between the application server and the database.

This section contains the following topics:

- Oracle Advanced Security
- Oracle Identity Management

Oracle Advanced Security

Oracle Advanced Security ensures that communication over the Oracle SQL*Net Protocol is encrypted and secure. It also provides strong authentication services between the application server and the database. As part of a "secure by default" architecture, Oracle Advanced Security is installed with Oracle Fusion Middleware by default. This ensures that the client components required for secure communication and strong authentication between the application server and an Oracle database are present. However, if you want to configure and use the secure communication and authentication services provided by Oracle Advanced Security, you must also license Oracle Advanced Security with the Oracle database with which the application server communicates.

Oracle Identity Management

The Oracle Identity Management license that is included in Oracle Internet Application Server Enterprise Edition includes the following:

- Oracle Internet Directory
- Oracle Directory Integration Platform
- Oracle Delegated Administration Services
- Oracle Directory Services Manager
- Oracle Single Sign-On
- Oracle Access Manager Basic

  For more information, see Oracle Access Manager Basic.

A restricted use license for some of the Oracle Identity Management features is included with the application server for specific purposes. For more information, see Restricted-Use Licensing

High Availability Features

Oracle Internet Application Server has several high availability features that require special licensing considerations. These considerations are similar to the licensing considerations for the high availability features of the Oracle Database. These considerations are described in High Availability Considerations for Oracle WebLogic Server Middle-Tier Instances There are

further high availability restrictions for Oracle Internet Application Server based on the limited use license of Oracle WebLogic Server Basic, described in WebLogic Server Basic.

Adapters

See Oracle Fusion Middleware Adapters for a description of Fusion Middleware Adapters. Technology adapters are included in all Oracle Internet Application Server editions. Other adapters require separate licensing.

Restricted-Use Licensing

The following restricted-use licenses are included with Oracle Internet Application Server in the editions and products indicated.

- Standard Edition
- Enterprise Edition
- Oracle Database License Requirements: Oracle Internet Application Server (Standard Edition, Enterprise Edition) and WebLogic Suite

Standard Edition

- Oracle Single Sign-On is provided only for use with Oracle Portal.
- Oracle Internet Directory is provided for use with Oracle Single Sign-On and with application server components to:
  - Provision, store, and manage users and groups, along with their associated security credentials and privileges
  - Synchronize data with third party directory services
  - Store other component-specific metadata
- Oracle Advanced Security Option is included, with use limited strictly to the Oracle Java SSL Library.
- The Oracle Database (Enterprise Edition) is provided only for use with the Oracle Repository Creation Utility database schema for storing product metadata.

> **Note:**
>
> During installation, you can choose to install the product metadata into an existing, licensed database. Choosing this option has the following licensing implications:
>
> - The restricted use license does not apply to the use of the existing database as the Oracle Repository Creation Utility database schema.
> - If the computer on which your existing database is running does not run any other Oracle Application Server installations, there is no Oracle Internet Application Server license requirement for that computer.
> - Installing the Oracle Repository Creation Utility database schema into your existing database may increase the number of users accessing that database, and may thus affect your database license needs. You need to make sure that you have the appropriate number of database licenses to ensure compliance.

Enterprise Edition

- A license to iAS-EE includes a restricted-use license to Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher). Use of Oracle Analytics Publisher is restricted to use for production deployment purposes only. For use of Oracle Analytics Publisher with application development and testing, a full use Oracle Analytics Publisher, Oracle Business Intelligence EE, or Internet Developer Suite license is required.
- Oracle Advanced Security Option is included, with use limited strictly to the Oracle Java SSL Library.
- The Oracle Database (Enterprise Edition) is provided only for use with the Oracle Repository Creation Utility database schema for storing product metadata.

> **Note:**
>
> During installation, you can choose to install the Oracle Repository Creation Utility database schema into an existing, licensed database. Choosing this option has the following licensing implications:
>
> - The restricted use license does not apply to the use of the existing database for the Oracle Repository Creation Utility database schema.
> - If the computer on which your existing database is running does not run any other Oracle Fusion Middleware installations, there is no Oracle Internet Application Server license requirement for that computer.
> - Installing the Oracle Repository Creation Utility database schema into your existing database may increase the number of users accessing that database, and may thus affect your database license needs. You need to make sure that you have the appropriate number of database licenses to ensure compliance.

Oracle Database License Requirements: Oracle Internet Application Server (Standard Edition, Enterprise Edition) and WebLogic Suite

Storing any data other than the Oracle Repository Creation Utility database schema in the Oracle Application Server Infrastructure database requires a full use license of the Oracle Database (Standard Edition 2 or Enterprise Edition).

This section contains the following topics:

- Full Use License of Oracle Database Standard Edition 2
- Full Use License of Oracle Database Enterprise Edition
- When is a Full Use License of Oracle Database Not Required?

Full Use License of Oracle Database Standard Edition 2

Some examples of the kinds of data that require the purchase of a full use license for the Oracle Database Standard Edition 2 include:

- Documents or any other objects stored in the Oracle Database under Oracle Content Management SDK
- Documents or any kind of content stored in the Portal Repository

- Oracle Integration B2B
- Any BPEL Process Manager process instance data, which includes using Oracle Database as the dehydration store
- Any LDAP data related to the use of Oracle Internet Directory as a general purpose LDAP directory
- Any other custom data that is created or updated by an application

Full Use License of Oracle Database Enterprise Edition

Two kinds of data require the purchase of a full use license of the Oracle Database Enterprise Edition:

- Any Oracle Portal that leverages the VPD functionality of the database for hosting
- Any LDAP data related to the use of an Oracle Internet Directory LDAP Directory, and database replication is used

When is a Full Use License of Oracle Database Not Required?

The following scenarios do not require the purchase of a full use license of the Oracle Database when you purchase Oracle Internet Application Server:

- If you are only using Oracle Web Cache
- If you are using Oracle Business Intelligence Discoverer only against a non-Oracle database
- If you are using Oracle Reports Services only against a non-Oracle database

Oracle GlassFish Server

Oracle GlassFish Server is a Java EE server infrastructure that comes with a rich administrative console and scripting infrastructure for developing and deploying Java EE applications. It is available as a standalone product.

When you license Oracle GlassFish Server, it includes:

- Java EE Server infrastructure
- Java SE. For details on Java SE Editions, see http://www.oracle.com/technetwork/java/javase/terms/products/index.html.
- Oracle GlassFish Message Queue
- Oracle GlassFish Server HTTP load balancer plug-in
- GlassFish Server Control
- Oracle TopLink — for JPA 2.0 persistence infrastructure
- asadmin — the command line interface to Oracle GlassFish Server
- HADB — for Oracle GlassFish 2.*x* releases, enabling additional quality of service support for state management

Oracle GlassFish Server is part of the Oracle Fusion Middleware application grid portfolio and is ideally suited for applications requiring lightweight infrastructure with the most up-to-date implementation of enterprise Java, Java EE 6, and Java Web Services infrastructure.

Oracle GlassFish Server can also be managed with Oracle Enterprise Manager Cloud Control 12c, which is Oracle's integrated enterprise information technology (IT) management product

line providing the industry's only complete, integrated, and business-driven enterprise cloud management solution. Management of Oracle GlassFish Server with Cloud Control is separately licensed; see Oracle WebLogic Server Management Pack Enterprise Edition.

This section contains the following topics:

- Java SE
- Third-Party Products and Details for Oracle GlassFish Server

Java SE

Java SE includes the Java Development Kit (JDK), the Java Runtime Environment (JRE) and the JRockit JDK.

For full details on Java SE Editions, see `http://www.oracle.com/technetwork/java/javase/terms/products/index.html`.

Third-Party Products and Details for Oracle GlassFish Server

This section lists all the applicable commercial third party notices and/or licenses and all open sourc e or other separately licensed third party notices and/or licenses, for Oracle GlassFish Server, in the following sub-sections.

Commercial Software

Currently there are no commercial software products or components distributed in Oracle GlassFish Server with the applicable licensing information.

Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in Oracle GlassFish Server are identified in the following Table 2-28, along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or `readme` files of the individual third party software.

The following release versions are associated with the third-party products in Oracle GlassFish Server:

- 4.0.1.0.0
- 5.0.0.0.0
- 5.0.1.0.0

This table summarizes the contents of third-party notices and/or licenses and open source or other separately licensed software in Oracle GlassFish Server.

Table 2-28 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle GlassFish Server

Provider	Component(s)	Release Versions	Licensing Information
Apache	Ant 1.10.1	• 5.0.0.0.0 • 5.0.1.0.0	You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0`. For more information on this license and/or for a copy of the license, see Apache License Version 2

Table 2-28 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle GlassFish Server

Provider	Component(s)	Release Versions	Licensing Information
Apache	Commons FileUpload 1.3.3	• 5.0.0.0.0 • 5.0.1.0.0	Apache Commons FileUpload Copyright 2002-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/) For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Apache Derby 10.13.1.1	5.0.0.0.0	You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Apache Derby 10.14.2.0	5.0.1.0.0	Copyright 2004-2018 The Apache Software Foundation You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Commons IO 2.5	5.0.0.0.0	Copyright 2002-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/) For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Dependency Injection 1.0 RI (JSR 330) 1.0	5.0.0.0.0	This product includes software developed at The Apache Software Foundation (http://www.apache.org/) You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Felix 4.2.1	5.0.0.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2

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Apache	Felix Framework 5.6.10	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2 Copyright 2006-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/) This product includes software developed at The OSGI Alliance (http://www.osgi/org/) Copyright © OSGi Alliance (2000, 2015)http://www.apache.org For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Felix Gogo Runtime 1.0.10	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Felix Shell 1.4.3	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For more information on this license and/or for a copy of the license, see Apache License Version 2 Fourth party dependencies Apache 2.0 license: org.osgi:org.osgi.core:jar:4.1.0 org.osgi:org.osgi.compendium:jar:4.0.0 Copyright 2018 Apache Software Foundation

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Apache	Felix Web Console 4.3.4	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0`. For more information on this license and/or for a copy of the license, see Apache License Version 2 Copyright 2018 Apache Software Foundation
Apache	Felix Gogo Command 1.0.2	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0`. For more information on this license and/or for a copy of the license, see Apache License Version 2 Copyright 2018 Apache Software Foundation
Apache	Apache Felix File Install 3.6.4	5.0.1.0.0	For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Felix Gogo Shell 1.0.0	5.0.1.0.0	Copyright 2011 Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`) For more information on this license and/or for a copy of the license, see Apache License Version 2
Apache	Felix Event Admin 1.4.10	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0`. For more information on this license and/or for a copy of the license, see Apache License Version 2 Copyright 2018 Apache Software Foundation

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Apache	Felix Configuration Admin 1.8.16	5.0.1.0.0	License text URL for Apache Felix Configdmin is `http://felix.apache.org/license.html` For more information on this license and/or for a copy of the license, see Apache License Version 2 The dependencies file in the archive `https://archive.apache.org/dist/felix/org.apache.felix.configadmin-1.8.16-source-release.zip` contains following text I. Included Third-Party Software This product includes software developed at The OSGi Alliance (`http://www.osgi.org/`). Copyright (c) OSGi Alliance (2000, 2012). Licensed under the Apache License 2.0. II. Used Third-Party Software This product uses software developed at The OSGi Alliance (`http://www.osgi.org/`). Copyright (c) OSGi Alliance (2000, 2012). Licensed under the Apache License 2.0. This product uses software developed at The Codehaus (`http://www.codehaus.org`) Licensed under the Apache License 2.0. This product uses software developed at Open Participation Software for Java (`http://www.ops4j.org`) Licensed under the Apache License 2.0. III. License Summary- Apache License 2.0 License for Fourth Party dependencies org.osgi.core 5.0.0 License - Apache 2.0 org.osgi.enterprise 5.0.0 License - Apache 2.0 biz.aQute:bndlib:1.50.0 License - Apache 2.0 License text URL for OSGI 5.x is `https://www.osgi.org/apache-license-2-0/Lic` License text URL for License text URL `https://github.com/bndtools/bnd/blob/master/LICENSE`
Apache	Felix OSGI Bundle Repository (OBR) 2.0.10	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0`. For more information on this license and/or for a copy of the license, see Apache License Version 2 Copyright 2018 Apache Software Foundation

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Apache	jboss-logging 3.3.1Final	• 5.0.0.0.0 • 5.0.1.0.0	For a copy of the license, see Apache License Version 2.
Apache	Hibernate Validator 6.0.2Final	5.0.0.0.0	For a copy of the license, see Apache License Version 2.
Apache	Weld RI (JSR 365) 3.0.0Final	• 5.0.0.0.0 • 5.0.1.0.0	This license is taken from the URL: `https://github.com/weld/core/blob/master/LICENSE` For more information on this license and/or for a copy of the license, see Apache License Version 2. @2017 GitHub, Inc.
Apache	Woodstox XML Processor 4.2.0	4.0.1.0.0	For more information on this license and/or for a copy of the license, see Apache License Version 2.
Cedric Beust	TestNG 6.11	5.0.1.0.0	The following applies to all products licensed under the Apache 2.0 License: You may not use the identified files except in compliance with the Apache License, Version 2 (the "License".) You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0`. For a copy of the license, see Apache License Version 2.
Codehaus	Jettison 1.3.7	• 5.0.0.0.0 • 5.0.1.0.0	Copyright 2006 Envoi Solutions LLC For a copy of the license, see Apache License Version 2.

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Daniel Stenberg	cURL (libcurl) 7.36.0 (copy of LIC#15911/ BID#15685)	4.0.1.0.0	COPYRIGHT AND PERMISSION NOTICE Copyright (c) 1996 - 2014, Daniel Stenberg, <daniel@haxx.se>. All rights reserved. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

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Oracle Web Tier

Oracle Web Tier is a high performance Web server infrastructure consisting of the following components:

- Oracle WebLogic Management Framework
- Oracle HTTP Server

  Oracle HTTP Server is an Apache based web server that provides a HTTP listener for Oracle WebLogic Server and the framework for hosting static pages, dynamic pages, and applications over the web.

  Oracle HTTP Server includes the following extensions:

  - mod_ossl
  - proxy plug-in
  - mod_oradav
  - mod_fastcgi
  - mod_rewrite
  - mod_plsql
  - mod_osso
  - mod_perl
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The Perl Foundation	Perl Perl 5.28.1-Oracle	12.2.1.4.0	Perl5 is Copyright (C) 1993-2005, by Larry Wall and others. It is free software; you can redistribute it and/or modify it under the terms of either: 1. 1. The GNU General Public License as published by the Free Software Foundation (http://www.fsf.org/). You can opt to use either version 1 (http://dev.perl.org/licenses/gpl1.html), or any later version (http://www.fsf.org/licensing/licenses/#GNUGPL). 2. The Artistic License (http://dev.perl.org/licenses/artistic.html) The DBI module is Copyright (c) 1994-2000 Tim Bunce. England. All rights reserved. You may distribute under the terms of either the GNU General Public License or the Artistic License, as specified in the Perl README file. For the most recent license agreement terms, see http://dev.perl.org/licenses/.

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xmlsoft.org	libxml2	11.1.1.9.0	For a copy of the license, see LibXML2 License

Oracle Coherence Products

Oracle Coherence is available in the following three editions: Oracle Coherence Standard Edition One (OC-SEO), Oracle Coherence Enterprise Edition (OC-EE), and Oracle Coherence Grid Edition (OC-GE). Coherence deployment consists of a set of clustered nodes, each of which must be licensed with the same edition.

OC-SEO clusters may have unlimited nodes, but only two nodes may be configured to have any partitioned cache services (storage-enabled attribute set to true).

An unlimited number of Oracle Coherence Real-Time Compute Clients licenses are included with each license of OC-GE. Real-time Compute Clients provide Java client access from within the Coherence cluster and have all the capabilities of OC-GE nodes except the capability to manage partitioned data and the capability to be an extend proxy.

This section contains the following topics:

- Client Access to Oracle Coherence Clusters
- Feature Availability in Oracle Coherence Editions
- Oracle WebLogic Coherence Grid Edition Option
- Restricted Use Licenses
- Oracle Coherence Optimizations for Exalogic Elastic Cloud Software
- Oracle Management Pack for Oracle Coherence
- Third-Party Products and Details for Oracle Coherence Products

Client Access to Oracle Coherence Clusters

Oracle Coherence Real-Time Data Clients (OC-RTDC) enable client access from outside the Oracle Coherence cluster. An unlimited number of OC-RTDC licenses are included with each license of Oracle Coherence. OC-RTDC come in three languages: Java, C++ or .NET (C#), with OC-SEO limited to Java-only. OC-RTDC connects to the Oracle Coherence cluster through one or more specially configured cluster member nodes called an Extend Proxy. All Extend Proxy nodes must be separately licensed.

Feature Availability in Oracle Coherence Editions

Oracle Coherence installation packages install features that may be restricted to use only in specified Oracle Coherence Editions. Table 2-30 lists the features available in the Oracle Coherence Editions. The Y value in a column means that the feature is available in the specified product edition; N means that use of the feature is not permitted in the specified product edition. This table can help you understand the difference between the product editions and determine whether you require Oracle Coherence Standard Edition One, Oracle Coherence Enterprise Edition or Oracle Coherence Grid Edition.

Table 2-30 Coherence Editions

Feature	Oracle Coherence Standard Edition One	Oracle Coherence Enterprise Edition	Oracle Coherence Grid Edition
Fault-tolerant data caching	Y	Y	Y
Data management including write-behind, transactions, analytics and events	Y	Y	Y
Local cache, Near cache, continuous query cache, real-time events	Y	Y	Y
Fully replicated data management	Y	Y	Y
Partitioned data management	Y	Y	Y
Data source integration through read-through/write-through/write-behind caching	Y	Y	Y

Table 2-30 (Cont.) Coherence Editions

Feature	Oracle Coherence Standard Edition One	Oracle Coherence Enterprise Edition	Oracle Coherence Grid Edition
Persistent, Recoverable Caching	Y	Y	Y
Hibernate integration	Y	Y	Y
REST, memcached, JCache Clients	Y	Y	Y
Java Real Time Data Clients	Y	Y	Y
Scale-out Caching, Query, Aggregation, and Processing	N	Y	Y
.NET and C++ Real-Time Data Clients	N	Y	Y
Oracle WebLogic Management Framework (see Oracle WebLogic Management Framework)	N	Y	Y
HTTP session management for application servers	N	Y	Y
TopLink integration	N	Y	Y
WorkManager	N	Y	Y
Elastic Data	N	N	Y
GoldenGate HotCache	N	N	Y
Unlimited Real-Time Compute Clients	N	N	Y
Multitenancy[1]	N	N	Y
Federated Caching / WAN support[2]	N	N	Y

1 Coherence Multitenancy works only in conjunction with Oracle WebLogic Server Multitenant. See Oracle WebLogic Server Multitenant for additional licensing details.
2 Grid Edition is required for Federated Caching, WAN and other deployments that implement cluster-to-cluster interconnects, including any deployment where responsibility for data and/or processing spans more than one data center and activities are coordinated between those data centers using any form of Coherence-provided messaging or connectivity, such as deployments that feature two or more TCMP clusters interconnected by Coherence*Extend.

Oracle WebLogic Coherence Grid Edition Option

A license to Oracle WebLogic Coherence Grid Edition Option includes a license to use the following features in OC-GE: Elastic Data, GoldenGate HotCache, Unlimited Real-Time Compute Clients, Multitenancy, and Federated Caching. For more information on the applicability of this option to Oracle WebLogic Server editions, see Oracle WebLogic Suite Options.

Prerequisite: A license to Oracle WebLogic Suite is a prerequisite to license and use Oracle WebLogic Coherence Grid Edition Option.

A license to Oracle WeLogic Coherence Grid Edition Option is included in Oracle WebLogic Server Multitenant and Oracle WebLogic Server Continuous Availability.

Restricted Use Licenses

A license to OC-SEO, OC-EE or OC-GE includes a restricted-use license to Java SE. Use of Java SE is restricted to running applications hosted on components within OC-SEO, OC-EE or OC-GE.

A license to OC-EE or OC-GE includes a restricted-use license to Oracle TopLink and Oracle Application Development Framework. Use of Oracle TopLink and Oracle Application Development Framework is restricted to the TopLink component within OC-EE and OC-GE.

Oracle Coherence Optimizations for Exalogic Elastic Cloud Software

Exalogic Elastic Cloud Software includes the following optimizations for use with Oracle Coherence:

- For Coherence cluster optimized point-to-point communications on Exalogic the use of the reliable transport options imb and sdmb.
- For Coherence*Web caching performance optimizations on Exalogic use `Coherence*Web OptimizeModifiedSessions` as described in Oracle Coherence User's Guide for Oracle Coherence*Web.

Oracle Management Pack for Oracle Coherence

Oracle Management Pack for Oracle Coherence provides monitoring and management capabilities for Oracle Coherence.

For complete license details about Management Pack for Oracle Coherence, see "Oracle Middleware Enterprise Management" in Oracle Enterprise Manager Licensing Information. This document is available from the Oracle Enterprise Manager Documentation page at `http://www.oracle.com/technetwork/oem/grid-control/documentation/index.html`

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The following release versions are associated with the third-party products in Oracle Coherence:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0
- 14.1.1.0.0

The following Oracle Coherence products are included:

- Oracle WebLogic Coherence Standard Edition One

- Oracle WebLogic Coherence Enterprise Edition
- Oracle WebLogic Coherence Grid Edition
- Oracle WebLogic Coherence Grid Edition Option

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Apache	Log4j 2.3 (update to 2.1 LT 21560)	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	Log4j 2	12.2.1.2.0	For a copy of the license, see Apache License Version 2.
Apache	Maven 3.0.4 3.0.5 3.2.5	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	Maven 3.6.1	14.1.1.0.0	Copyright 2001-2018 Apache Software Foundation For a copy of the license, see Apache License Version 2. Apache Maven includes a number of components and libraries with separate copyright notices and license terms. Your use of those components are subject to the terms and conditions of the following licenses. Apache Maven Copyright 2001-2018 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`).
Apache	MVFlex Expression Language (MVEL) 2.07	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.

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- Technology Adapters

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Apache	Jakarta Commons Collections 3.2 3.2	11.1.1.9.0	Copyright 2001-2015 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
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GitHub	JUG (Java Uuid Generator) 3.1.3	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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- Mediator
- Oracle Business Activity Monitoring
- Oracle Web Services Manager
- Oracle Business Rules
- Human Workflow
- Oracle Event Processing
- Oracle JDeveloper and Oracle Application Development Framework
- Technology Adapters
- B2B (B2B engine only. B2B adapters are available separately.)
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Apache	Commons BeanUtils 1.6 1.7 1.8	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	XML Beans Developer Kit (xbean.jar) 2.3.0, 2.2.0 and 2.1.0	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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Apache	swagger-parser 1.0.38	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	swagger-core 1.5.8	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	swagger-models 1.5.8	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
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Apache	commons-lang3 3.8.1	12.2.1.4.0	Apache Commons Lang Copyright 2001-2018 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/) For more information on this license and/or for a copy of the license, see Apache License Version 2.
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Apache	Jakarta - commons-lang.jar 2.1 2.3	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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- Technology Adapters (see Table 6-1)
- One of the following adapters must be chosen when the Oracle Mobile Suite license is purchased (the chosen adapter may not be exchanged):
  - Oracle E-Business Suite Adapter
  - Oracle Integration Adapter for SAP R/3
  - Oracle Integration Adapter for JD Edwards World
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This section contains the following topics:

- Oracle Mobile Suite Client RunTime
- Oracle Service Bus

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Apache	commons-pool 1.5.4	12.2.1.3.0 12.2.1.4.0	Apache Commons Pool Copyright 1999-2009 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (http://www.apache.org/). For a copy of the license, see Apache License Version 2.
Apache	commons-el.jar 1.0	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	JMeter 2.3.2	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	Apache Standard Taglibs JSTL 1.2.3	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	soap 2.2	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 1.1.

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Google	concurrentlinked hashmap 1.1, 1.4.2	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2
Google	concurrentlinked hashmap 1.4.2	12.2.1.4.0	For a copy of the license, see Apache License Version 2
Indiana University	XPP2 1.1.1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see XPP2/XPP3 License.
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JetBrains	IntelliJ IDEA 10.5	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
JetBrains	IntelliJ IDEA 11	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
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Jython	Jython 2.1 2.2 2.2.1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Jython License.

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SSH tools	Maverick J2SSH 1.4.x	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Maverick J2SSH License.
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The Apache Software Foundation	Commons Beanutils 1.9.3	12.2.1.4.0	Copyright 2000-2016 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
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W3C	XML Signature Syntax	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see XML Signature Syntax License.
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- Oracle Forms Services
- Oracle Reports Services
- Oracle Enterprise Manager Fusion Middleware Control
- Forms and Reports Compilers and Converters
- Forms WebUtil add-on

Designtime components are included in the OFR installer. However, a license to OFR does not include a license to the Designtime components.

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- Third-Party Products and Details for Oracle Forms and Reports

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- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0

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Oracle Internet Developer Suite (iDS)

Oracle Internet Developer Suite (iDS) provides the tools necessary to develop, test, and maintain Forms, Reports, and Analytics Publisher (formerly BI-Publisher) applications.

The Oracle iDS includes the following products or components:

- Oracle Forms Developer
  - Forms Builder
  - Forms Compiler
  - Forms Java Development API (JDAPI)
  - Forms C API
  - Forms XML Converter
  - WebUtil add-on
- Oracle Reports Developer
  - Oracle Reports Builder
  - Oracle Reports Converter
  - Oracle Reports Client

  - Oracle Reports Runtime
- SQL*Plus
- Restricted-Use Licenses

Restricted-Use Licenses

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Oracle WebLogic Server Management Pack Enterprise Edition

Oracle WebLogic Server Management Pack Enterprise Edition can be licensed for Internet Application Server Enterprise Edition, any edition of Oracle WebLogic Server, or Oracle GlassFish Server.

This pack offers a complete, cost-effective, and easy-to-use solution for managing Oracle WebLogic Server, Oracle Application Server, and Oracle GlassFish Server. At a high level, this pack provides capabilities for application performance management, administration, business transaction management, configuration management, service level management, provisioning, and patch automation that span many of these Fusion Middleware components.

For complete license details about Oracle WebLogic Server Management Pack Enterprise Edition, see “Oracle Middleware Enterprise Management" in Oracle Enterprise Manager Licensing Information. This document is available from the Oracle Enterprise Manager Documentation page at: `http://www.oracle.com/technetwork/oem/grid-control/documentation/index.html`.

This section contains the following topics:

3
Oracle Verrazzano

This chapter describes the licensing and support of Oracle Verrazzano products.

- Oracle Verrazzano Enterprise Container Platform

Oracle Verrazzano Enterprise Container Platform

Oracle Verrazzano Enterprise Container Platform is a cloud-enabling technology that you can use to deploy and manage container applications across Kubernetes clusters running in private clouds, Oracle Cloud, and other public clouds.

Support for Oracle Verrazzano Enterprise Container Platform is available through an Oracle Verrazzano Premier Support subscription that entitles you to support when using the software on servers (that you own or those hosted by a third party on your behalf) for your internal business operations, as specified in your subscription agreement and for as long as the subscription remains active. Once the subscription terminates or expires, all support of the software acquired through the subscription ends.

Oracle Verrazzano Enterprise Container Platform includes the following:

- Oracle Support for Oracle Verrazzano Enterprise Edition (the core container platform)
- Oracle Support for Coherence Community Edition
- Oracle Support for Helidon
- Oracle Support for Micronaut
- Oracle Support for Spring Boot

Details are covered in the following sections:

- Oracle Verrazzano Enterprise Edition
- Oracle Support for Coherence Community Edition
- Oracle Support for Helidon
- Oracle Support for Micronaut
- Oracle Support for Spring Boot
- Third-Party Products and Details for Oracle Verrazzano Enterprise Container Platform

Oracle Verrazzano Enterprise Edition

Oracle Verrazzano Enterprise Edition is a combination of open-source software that form a platform for deploying applications in containers. For the open-source software, see Oracle Verrazzano Installed Software.

Oracle Verrazzano Enterprise Edition includes the following capabilities and features:

- Application modeling with handling for Open Application Model descriptor files that enable managing a collection of application software as a single "application system," while also enabling portability across deployment environments.

- Automated secure configuration of a service mesh, with network policies, ingress controllers, and certificate management.
- Application management across clusters where applications can be deployed to individual or multiple local or remote clusters from a central administrative site.
- An observability stack that includes collection, storage, and viewing of log records and metrics, as well as preconfigured metrics dashboards for Oracle WebLogic Server, Coherence, and Helidon applications.
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- An embedded identity and access provider that is used to protect Verrazzano software, and can also be used to protect application software.

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- Oracle Verrazzano Installed Software

Oracle Verrazzano Installed Software

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>
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			Third-party
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			======== Dependencies Summary
			jakarta.annotation:jakarta.annotation-api
			jakarta.json:jakarta.json-api
			jakarta.ws.rs:jakarta.ws.rs-api
			org.glassfish:jakarta.json
			jakarta.json.bind:jakarta.json.bind-api
			org.glassfish.hk2:osgi-resource-locator

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	opentracing-jdbc	0.2.2	

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4

Oracle Fusion Middleware Options

This chapter describes the licensing information for Fusion Middleware Options.

This chapter contains the following sections:

- Oracle WebLogic Suite Options
- Oracle WebLogic Server Enterprise Edition and WebLogic Suite Options
- Oracle SOA Suite Options
- Third-Party Products and Details for Oracle JRF Webservices
- Application Server Enterprise Management
- Third-Party Products and Details for Oracle Fusion Middleware

Oracle WebLogic Suite Options

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- Oracle BPEL Process Manager Option
- Oracle Service Bus
- Oracle SOA Suite
- Oracle Unified Business Process Management Suite
- Oracle SOA Suite and Oracle BPEL Process Manager Option Licensing with Oracle Internet Application Server
- Oracle WebLogic Coherence Grid Edition Option

Oracle BPEL Process Manager Option

Oracle BPEL Process Manager Option is a tool for integrating applications.

A license for Oracle BPEL Process Manager Option includes the following Oracle SOA Suite components:

- Oracle BPEL Process Manager

- Human Workflow
- Event Delivery Network
- Technology Adapters*
- B2B*
- Mediator*

*These components are included in Oracle BPEL Process Manager Option via the inclusion of Oracle Internet Application Server Enterprise Edition in Oracle WebLogic Suite. The Mediator is derived from Oracle Enterprise Service Bus (OESB), which was introduced in Oracle Fusion Middleware 10g Release 3 and was Oracle's primary Enterprise Service Bus on Oracle Containers for Java EE as well as on third-party Java EE platforms such as WebSphere. Users of Oracle SOA Suite 10g can migrate functionality from OESB to the Mediator component. Oracle Service Bus has become the Fusion Middleware strategic inter-application service bus going forward.

Restricted use: Any use of Oracle SOA Suite components not listed above requires a full use license for Oracle SOA Suite.

Prerequisite: A license for Oracle WebLogic Suite is a prerequisite to license Oracle BPEL Process Manager Option.

Prerequisite: A license for Oracle BPEL Process Manager Option requires a separate license for Oracle database. For details, see Full Use License of Oracle Database Standard Edition 2.

Restricted use: A license for Oracle BPEL Process Manager Option includes a restricted-use license for Enterprise Scheduler. Use of the Enterprise Scheduler feature of Oracle BPEL Process Manager Option is limited to scheduling Oracle BPEL Process Manager Option internal jobs and composite services.

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Restricted use: A license for Oracle BPEL Process Manager Option release 11g includes UDDI client libraries from the HP SOA Systinet Registry. Use of UDDI client libraries is restricted to connecting to and communicating with the Oracle Service Registry.

- Third-Party Products and Details for Oracle BPEL Process Manager

Third-Party Products and Details for Oracle BPEL Process Manager

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- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

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Oracle SOA Suite is an application integration platform.

Oracle SOA Suite is licensed as an option to Oracle WebLogic Suite and includes:

- Oracle BPEL Process Manager
- Oracle Service Bus
- Mediator

  The Mediator is derived from Oracle Enterprise Service Bus (OESB), which was introduced in Oracle Fusion Middleware 10g Release 3 and was Oracle's primary Enterprise Service Bus on Oracle Containers for Java EE as well as on third-party Java EE platforms such as WebSphere. Users of Oracle SOA Suite 10g can migrate functionality from OESB to the Mediator component. Oracle Service Bus has become the Fusion Middleware strategic inter-application service bus going forward.
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- Oracle Business Rules
- Oracle Human Workflow
- Oracle Event Processing
- Oracle JDeveloper and Oracle Application Development Framework
- Enterprise Scheduler
- Oracle Business Activity Monitoring
- Oracle SOA Core Extension
- Oracle SOA Suite Adapters (see Oracle Fusion Middleware Adapters)
- Oracle Entitlements Server Basic (see Oracle Entitlements Server Basic)
- Technology Adapters*
- B2B*

  *These components are included in Oracle SOA Suite via the inclusion of Oracle Internet Application Server Enterprise Edition in Oracle WebLogic Suite.

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Apache	Xalan 2.0, 2.2, 2.3, 2.7	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.

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Apache	Maven 3	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2
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Apache	Apache Geronimo JMS 1.1 Specification 1.0 1.1	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.

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Apache	commons-el.jar 1	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	Commons FileUpload 1.3.1	11.1.1.9.0 12.2.1.2.0	Apache Commons FileUpload Copyright © 2002–2008 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
Apache	commons-io-1.2.jar 1.2 1.3	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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Apache	Groovy 1.6.3	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Groovy	Groovy 2.1.6	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Groovy Language Copyright © 2003–2012 The respective authors and developers Developers and Contributors are listed in the project POM file and Gradle build file This product includes software developed by The Groovy community (`http://groovy.codehaus.org/`). For a copy of the license, see Apache License Version 2.
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Apache	HTTP Components Mime 4.1.2	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
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  Oracle BPM Composer is a web based modeling and customization tool for BPMN models and Business Rules.

- Oracle BPMN Service Engine and Workflow Extensions

  Oracle BPMN Service Engine provides the ability to execute BPMN models natively and integrates with Oracle Enterprise Manager Fusion Middleware Control for administration and management. Workflow Extensions add more advanced capabilities to the base workflow capabilities in Oracle BPEL Process Manager and Oracle SOA Suite. These extensions include approval management extensions, which are features targeted at sophisticated document-based and dynamic approval routing.

- Oracle BPM Process Spaces

  Oracle BPM Process Spaces include Oracle Unified Business Process Management Suite-specific WebCenter Spaces Group Spaces, corresponding templates, and task flows.

- Oracle BPM Process Analytics

  Oracle BPM Process Analytics include the ability to define business indicators as part of process models and to capture these and other standard process metrics in an included STAR schema. It also provides seamless integration to Oracle Business Activity Monitoring.

> **Note:**
>
> 1. Oracle Unified Business Process Management Suite includes a restricted license for Oracle WebPortal for use with Process Portal/Process Spaces only. Oracle WebPortal is a user interaction suite for building portals, composite applications, and Enterprise 2.0 social and collaborative applications with seamless combination of search, publishing, and knowledge management.
> 2. Oracle Unified Business Process Management Suite includes a restricted license for Oracle WebCenter Content for use with Oracle Unified Business Process Management Suite and Process Portal/Process Spaces only. For WebCenter Content usage, see the "WebCenter Content" bullet .

- Oracle WebCenter Portal (restricted use: for use with Process Portal/Process Spaces only)

  Oracle WebCenter Portal is a user interaction suite for building portals, composite applications, and Enterprise 2.0 social and collaborative applications with seamless combination of search, publishing, and knowledge management.

- Oracle WebCenter Content (restricted use: for managing documents, Web Content -WCM- and Digital Assets -DAM-)

  Oracle WebCenter Content can be used to store all content that is attached to BPM process instances, process models and other artifacts, as well as delivered as part of any WebCenter Portal Web site, application, or portal (see restricted usage of WebCenter Portal above). This includes base content management features, such as versioning and rendering different renditions of content, as well as indexing content in the repository for integration with search results within the site, portal, or application. This also includes full feature usage of the Web Content Management (WCM), Digital Asset Management (DAM), and other WebCenter Content components for content attached to BPM process instances, models, and other artifacts, as well as delivered via WebCenter Portal. All interactions can be done through BPM Suite interfaces, including Workspace, Process Composer, and JDev, the WebCenter Portal portal interface, a custom application, Desktop integrations, or the WebCenter Content user interface, including administration activities.

Prerequisite: A license for Oracle SOA Suite is a prerequisite to license and use Oracle Unified Business Process Management Suite.

Oracle SOA Suite and Oracle BPEL Process Manager Option Licensing with Oracle Internet Application Server

Customers that have a valid license for Oracle BPEL Process Manager Option and Oracle SOA Suite on Oracle Internet Application Server Enterprise Edition have the right to use Oracle WebLogic Server Basic to run those products on Oracle WebLogic Server as part of their existing Oracle Internet Application Server Enterprise Edition license. This does not include the right to run Oracle Service Bus or Oracle Event Processing on WebLogic Server Basic. Oracle WebLogic Server Basic is described in WebLogic Server Basic.

Oracle WebLogic Coherence Grid Edition Option

Oracle Coherence Grid Edition Option may only be licensed as an option to Oracle WebLogic Suite. Oracle WebLogic Coherence Grid Edition Option enables full use of Oracle Coherence Grid Edition. Oracle WebLogic Coherence Grid Edition Option is included in Oracle WebLogic Server Multitenant (see Oracle WebLogic Server Multitenant and Oracle WebLogic Server Continuous Availability (see Oracle WebLogic Server Continuous Availability). For more information see Oracle Coherence Products.

Oracle WebLogic Server Enterprise Edition and WebLogic Suite Options

If licensing by Named User Plus, the number of licenses to Oracle WebLogic Server Enterprise Edition and Oracle WebLogic Suite Options must match the number of licenses to the associated Oracle WebLogic Suite application server. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the times the respective programs were licensed. If licensing by Processor, the number of licenses to Oracle WebLogic Server Enterprise Edition and Oracle WebLogic Suite Options must match the number of licenses to the associated Oracle WebLogic Suite application server. In the case where the programs are licensed at

different times, the number of licenses may not match due to variance in core factors between the times the respective programs were licensed, in that case the number of cores used to determine the number of licensed processors for Oracle WebLogic Server Enterprise Edition and Oracle WebLogic Suite Options must match the number of cores used to determine the number of licensed processors of Oracle WebLogic Suite application server. Associated Application Server is defined as the application server(s) which is (are) being managed by the option.

- Oracle WebLogic Server Multitenant
- Oracle WebLogic Server Continuous Availability

Oracle WebLogic Server Multitenant

Oracle WebLogic Server Multitenant enables consolidation of separate WebLogic Server and Coherence applications and caches into fewer domains through an infrastructure capability called Domain Partitions. Domain Partitions enable WebLogic Server Domain and Coherence Data Grid consolidation while maintaining security and isolation between applications and caches.

Oracle WebLogic Server Multitenant includes the following components:

- Oracle Traffic Director (deprecated in 12.2.1.4.0)
- Oracle WebLogic Server Multitenant Domain Partitions and integrated constructs including Virtual Targets, Resource Groups, Resource Consumption Managers
- Oracle WebLogic Coherence Grid Edition Option

Oracle WebLogic Server Enterprise Edition and Oracle WebLogic Suite (which includes Oracle WebLogic Server Enterprise Edition) include a single user created WebLogic partition (single tenant) without requiring a license to Oracle WebLogic Server Multitenant.

Prerequisite: A license to Oracle WebLogic Server Enterprise Edition or Oracle WebLogic Suite is a prerequisite to license and use Oracle WebLogic Server Multitenant. A license to either Oracle Coherence Enterprise Edition or Oracle WebLogic Suite (which includes Oracle Coherence Enterprise Edition) is a prerequisite to use the Oracle WebLogic Coherence Grid Edition Option included in Oracle WebLogic Server Multitenant.

- Third-Party Products and Details for Oracle Traffic Director
- Java SE Products

Third-Party Products and Details for Oracle Traffic Director

This section lists all the applicable commercial third party notices and/or licenses and all open source or other separately licensed third party notices and/or licenses, for Oracle Traffic Director, in the following sub-sections.

Commercial Software

Currently there are no commercial software products or components distributed in Oracle Traffic Director with the applicable licensing information.

Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in Oracle Traffic Director are identified in the following table, along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or `readme` files of the individual third party software.

The following release versions are associated with the third-party products in Oracle Traffic Director:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

Table 4-6 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Traffic Director

Provider	Component(s)	Release Versions	Licensing Information
Apache	apr 1.5x	12.2.1.2.0	For a copy of the license, see Apache License Version 2
Apache	APR 1.5.2	12.2.1.3.0	Apache Portable Runtime Copyright (c) 2000-2015 The Apache Software Foundation. This product includes software developed at The Apache Software Foundation (http://www.apache.org/). Portions of this software were developed at the National Center for Supercomputing Applications (NCSA) at the University of Illinois at Urbana-Champaign. This software contains code derived from the RSA Data Security Inc. MD5 Message-Digest Algorithm. This software contains code derived from UNIX V7, Copyright(C) Caldera International Inc. For a copy of the license, see Apache License Version 2
Apache	APR 1.6.3	12.2.1.4.0	Apache Portable Runtime Copyright (c) 2000-2017 The Apache Software Foundation. This product includes software developed at The Apache Software Foundation (http://www.apache.org/). Portions of this software were developed at the National Center for Supercomputing Applications (NCSA) at the University of Illinois at Urbana-Champaign. This software contains code derived from the RSA Data Security Inc. MD5 Message-Digest Algorithm. This software contains code derived from UNIX V7, Copyright(C) Caldera International Inc. For a copy of the license, see Apache License Version 2

Table 4-6 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Traffic Director

Provider	Component(s)	Release Versions	Licensing Information
Apache	APR UTIL 1.5.4	12.2.1.2.0 12.2.1.3.0	Apache Portable Runtime Utility Library Copyright © 2000–2014 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/` Portions of this software were developed at the National Center for Supercomputing Applications (NSCA) at the University of Illinois ar Urbana-Champaign. This software contains code derived from the RSA Data Security Inc. Md5 Message-Digest Algorithm, including various modifications by Spyglass Inc., Carnegie Mellon University, and Bell Communications Research, Incs (Bellcore). For a copy of the license, see Apache License Version 2
Apache	APR UTIL 1.6.1	12.2.1.4.0	Apache Portable Runtime Utility Library Copyright © 2000–2016 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/` Portions of this software were developed at the National Center for Supercomputing Applications (NSCA) at the University of Illinois ar Urbana-Champaign. This software contains code derived from the RSA Data Security Inc. MD5 Message-Digest Algorithm, including various modifications by Spyglass Inc., Carnegie Mellon University, and Bell Communications Research, Incs (Bellcore). For a copy of the license, see Apache License Version 2
Apache	HTTP server 2.4.39	12.2.1.4.0	For a copy of the license, see Apache License Version 2
Apache	Xalan 1.9.0	11.1.1.9.0	For a copy of the license, see Apache License Version 2

Table 4-6 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Traffic Director

Provider	Component(s)	Release Versions	Licensing Information
Apache	Xalan-C++ 1.11	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Copyright 1999-2004 The Apache Software Foundation. Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at http://www.apache.org/licenses/LICENSE-2.0 Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. For a copy of the license, see Apache License Version 2
Apache	Xerces 2.6.0-p1	11.1.1.9.0	For a copy of the license, see Apache License Version 2
Apache	xerces-C++ 3.1.4	12.2.1.3.0	NOTICE file corresponding to section 4(d) of the Apache License Version 2.0, in this case for the Apache Xerces distribution. This product includes software developed by The Apache Software Foundation (http://www.apache.org/). Portions of this software were originally based on the following: - software copyright (c) 1999, IBM Corporation., http://www.ibm.com. For a copy of the license, see Apache License Version 2
Apache	Xerces-C++ 3.2.2	12.2.1.4.0	NOTICE file corresponding to section 4(d) of the Apache License, Version 2.0, in this case for the Apache Xerces distribution. This product includes software developed by The Apache Software Foundation (http://www.apache.org/). Portions of this software were originally based on the following: - software copyright (c) 1999, IBM Corporation., http://www.ibm.com. For a copy of the license, see Apache License Version 2

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Provider	Component(s)	Release Versions	Licensing Information
Daniel Veillard	LibXML2 2.9.9	12.2.1.4.0	Except where otherwise noted in the source code (e.g. the files hash.c, list.c and the trio files, which are covered by a similar licence but with different Copyright notices) all the files are: Copyright (C) 1998-2012 Daniel Veillard. All Rights Reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is fur- nished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FIT- NESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE DANIEL VEILLARD BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON- NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. zlib zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017 Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.

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Provider	Component(s)	Release Versions	Licensing Information
			2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 3. This notice may not be removed or altered from any source distribution. Jean-loup Gailly `jloup@gzip.org` Mark Adler `madler@alumni.caltech.edu`
Dojo	Dojo Toolkit 1.6.1	11.1.1.9.0	Copyright (c) 2005-2006, The Dojo Foundation All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: • Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. • Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. • Neither the name of the Dojo Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Table 4-6 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Traffic Director

Provider	Component(s)	Release Versions	Licensing Information
JSON	json2.js 2/2/2011	11.1.1.9.0	Copyright (c) 2002 JSON.org Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: • The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. • The Software shall be used for Good, not Evil. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Jean-loup Gailly and Mark Adler	Zlib Data Compression Library 1.2.8, 1.2.11	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see zlib License
Jean-loup Gailly and Mark Adler	Zlib Data Compression Library 1.2.11	12.2.1.4.0	Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler For a copy of the license, see zlib License

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Provider	Component(s)	Release Versions	Licensing Information
Marc Prud'hommeaux	JLine 0.9.9	11.1.1.9.0	Copyright © 2002–2006, Marc Prud'hommeaux <mwp1@cornell.edu All rights reserved. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS", AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
openssl.org	OpenSSL 1.0.2k	12.2.1.3.0	For a copy of the license, see OpenSSL License
OpenSSL Project	OpenSSL 1.0.2r	12.2.1.4.0	Copyright (c) 1998-2018 The OpenSSL Project. All rights reserved. For a copy of the license, see OpenSSL
Mozilla	Netscape Portable Runtime (NSPR) 4.88	11.1.1.9.0	For a copy of the license, see Mozilla Public License Version 2.0

Table 4-6 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Traffic Director

Provider	Component(s)	Release Versions	Licensing Information
Mozilla	Netscape Portable Runtime (NSPR) 4.14	12.2.1.3.0	You are receiving a copy of the _____ program in the following JAR _____ {development needs to identify the JAR}. The terms of the Oracle license do NOT apply to this program; it is licensed under the Mozilla Public License 2.0, separately from the Oracle programs you receive. If you do not wish to install this program, you may _____{development to provide brief instruction on how not to install}. The Source Code of this JAR _____ {development to identify the JAR that contains the MPL Bundle} is available under the Mozilla Public License, v. 2.0 and is located at _____ {development must provide a link to where Oracle makes the source form available under the MPL 2.0}. If a copy of the MPL was not distributed with this file, You can obtain one at `http://mozilla.org/MPL/2.0/`. Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License. _____ For a copy of the license, see Mozilla Public License Version 2.0
Mozilla	Netscape Portable Runtime (NSPR) 4.20	12.2.1.4.0	You are receiving a copy of the _____ program in the following JAR _____ {development needs to identify the JAR}. The terms of the Oracle license do NOT apply to this program; it is licensed under the Mozilla Public License 2.0, separately from the Oracle programs you receive. If you do not wish to install this program, you may _____{development to provide brief instruction on how not to install}. The Source Code of this JAR _____ {development to identify the JAR that contains the MPL Bundle} is available under the Mozilla Public License, v. 2.0 and is located at _____ {development must provide a link to where Oracle makes the source form available under the MPL 2.0}. If a copy of the MPL was not distributed with this file, You can obtain one at `http://mozilla.org/MPL/2.0/`. Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License. For a copy of the license, see Mozilla Public License Version 2.0

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Provider	Component(s)	Release Versions	Licensing Information
Mozilla	NSS,3.12.10	11.1.1.9.0	For a copy of the license, see GNU LESSER GENERAL PUBLIC LICENSE (Version 2.1)
pcre.org	PCRE (Perl-compatible Regular Expressions) 8.36 8.37	12.2.1.2.0	For a copy of the license, see PCRE (Perl-compatible Regular Expressions) License
pcre.org	PCRE (Perl-compatible Regular Expressions) 8.39	12.2.1.3.0	For a copy of the license, see PCRE (Perl-compatible Regular Expressions) License
Philip Hazel	PCRE (Perl-compatible Regular Expressions) 8.43	12.2.1.4.0	For a copy of the license, see PCRE (Perl-compatible Regular Expressions) License
Regents of the University of California	Jacl (Java Tcl) 1.3.3	11.1.1.9.0	Portions of Jacl and Tcl Blend are Copyright (c) 1997-1999 The Regents of the University of California. All rights reserved. Permission is hereby granted, without written agreement and without license or royalty fees, to use, copy, modify, and distribute this software and its documentation for any purpose, provided that the above copyright notice and the following two paragraphs appear in all copies of this software. IN NO EVENT SHALL THE UNIVERSITY OF CALIFORNIA BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE UNIVERSITY OF CALIFORNIA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. THE UNIVERSITY OF CALIFORNIA SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND THE UNIVERSITY OF CALIFORNIA HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.
Simple Network Management Protocol	Net-SNMP 5.7.3	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Net-SNMP License.

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Provider	Component(s)	Release Versions	Licensing Information
Simple Network Management Protocol	Net-SNMP 5.8	12.2.1.4.0	Copyright 1989, 1991, 1992 by Carnegie Mellon University For a copy of the license, see F.
The Apache Software Foundation	Apache HTTP Server 2.2.32	12.2.1.3.0	Apache HTTP Server Copyright 2017 The Apache Software Foundation. This product includes software developed at The Apache Software Foundation (http://www.apache.org/). Portions of this software were developed at the National Center for Supercomputing Applications (NCSA) at the University of Illinois at Urbana-Champaign. This software contains code derived from the RSA Data Security Inc. MD5 Message-Digest Algorithm, including various modifications by Spyglass Inc., Carnegie Mellon University, and Bell Communications Research, Inc (Bellcore). Regular expression support is provided by the PCRE library package, which is open source software, written by Philip Hazel, and copyright by the University of Cambridge, England. The original software is available from ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/ For a copy of the license, see Apache License Version 2
TrustWave	mod_security 2.8.0 (update to 2.7.5 TPNO 14454)	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2
University of Cambridge, Google. Inc.	PCRE (Perl Compatible Regular Expressions) Library 5	11.1.1.9.0	For a copy of the license, see PCRE (Perl-compatible Regular Expressions) License
xmlsoft.org	LibXML2 2.9.2, 2.9.4	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see LibXML2 License.

Java SE Products

Licensing information for Java SE products is available at the following location:

http://www.oracle.com/technetwork/java/javase/documentation/index.html

Such licensing information includes Java SE-specific license terms, a description of commercial features that are restricted for use in certain scenarios, and notices and license for third party components.

Oracle WebLogic Server Continuous Availability

Oracle WebLogic Server Continuous Availability enables setting up, running, managing and monitoring multi data center infrastructures with Oracle WebLogic Server, Oracle Coherence and Oracle Traffic Director.

Oracle WebLogic Server Continuous Availability includes the following components:

- Oracle Traffic Director
- Oracle WebLogic Server Cross Domain XA Transaction Recovery
- Oracle WebLogic Server Domain Partition Live Migration
- Oracle WebLogic Coherence Grid Edition Option
- Oracle Enterprise Manager Site Guard

Prerequisite: A license to Oracle WebLogic Server Enterprise Edition or Oracle WebLogic Suite is a prerequisite to license and use Oracle WebLogic Server Continuous Availability. A license to either Oracle Coherence Enterprise Edition or Oracle WebLogic Suite (which includes Oracle Coherence Enterprise Edition) is a prerequisite to use the Oracle WebLogic Coherence Grid Edition Option included in Oracle WebLogic Server Continuous Availability. A license to Oracle WebLogic Server Multitenant is a prerequisite to use Oracle WebLogic Server Domain Partition Live Migration included in Oracle WebLogic Server Continuous Availability.

Oracle SOA Suite Options

The number of licenses to Oracle SOA Suite options must match the number of licenses to Oracle SOA Suite.

- Oracle Integration Continuous Availability
- Third-Party Products and Details for Oracle Webservices Manager

Oracle Integration Continuous Availability

Oracle Integration Continuous Availability includes operational capabilities to maximize uptime, diagnose and tune the service-oriented architecture environment, and make SOA deployments more resilient to exceptions and overload.

Oracle Integration Continuous Availability includes the following high availability features:

- Circuit Breaker
- Composite Instance Patching
- Automatic Service Migration (ASM) support
- Integration Workload Statistics
- In-Memory SOA

Prerequisite: A license to Oracle SOA Suite is a prerequisite to license and use Oracle Integration Continuous Availability.

Prerequisite: A license to Oracle WebLogic Server Continuous Availability is a prerequisite to license and use Oracle Integration Continuous Availability. If using only In-Memory SOA, a license to Oracle WebLogic Server Continuous Availability is not required.

Third-Party Products and Details for Oracle Webservices Manager

This section lists all the applicable open source or other separately licensed third party notices and/or licenses, for Oracle Webservices Manager, in the following sub-sections.

Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in Oracle Webservices Manager are identified in the following table, along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or `readme` files of the individual third party software.

The following release versions are associated with the third-party products in Oracle Webservices Manager:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

This table summarizes the contents of third-party notices and/or licenses and open source or other separately licensed software in Oracle Webservices Manager.

Table 4-7 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Webservices Manager

Provider	Component(s)	Release Versions	Licensing Information
Apache	Apache Axiom 1.2	12.2.1.2.0 12.2.1.3.0	Portions Copyright © 2006 International Business Machines Corp. For a copy of the license, see Apache License Version 2.
Apache	Apache Axiom 1.2.22	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	commons-lang3 3.8.1	12.2.1.4.0	Apache Commons Lang Copyright 2001-2018 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2.
Apache	ant-contrib 1.0b3	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Ant-Contrib Copyright © 2001–2003 Ant-Contrib project All rights reserved. Licensed under the Apache 1.1 License Agreement. The name Ant-Contrib must not be used to endorse or promote products derived from this software or be used in a product name without prior written permission. For written permission, please contact: . For a copy of the license, see Apache License Version 1.1.

Table 4-7 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Webservices Manager

Provider	Component(s)	Release Versions	Licensing Information
Codehaus	Jackson 1.9.2	12.2.1.2.0 12.2.1.3.0	Jackson is available under the Apache License, Version 2.0. You may not use this product except in compliance with the License. For a copy of the license, see Apache License Version 2.
EasyMock	EasyMock 2.3	11.1.1.9.0	Copyright © 2001–2007 OFFIS, Tammo Freese, Henri Tremblay. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
EasyMock	EasyMock 3.1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
FaserXML, LLC	jackson-dataformat-yaml 2.9.9	12.2.1.4.0	This copy of Jackson JSON processor YAML module is licensed under the Apache (Software) License, version 2.0 ("the License"). See the License for details about distribution rights, and the specific rights regarding derivate works. You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0` For a copy of the license, see Apache License Version 2.

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James Seigel and Stefan Haustein	KSoap 2.1.2	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Copyright © 2006, James Seigel, Calgary, AB., Canada Copyright © 2003, 2004, Stefan Haustein, Oberhausen, Rhld., Germany Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE

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JUnit	JUnit 4.11	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see JUnit Common Public License Version 1.0
Liberty Alliance	OpenAz 1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2
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SmartBear Software	swagger-models 1.5.20	12.2.1.4.0	For a copy of the license, see Apache License Version 2
Russell Gold	HTTPUnit 1.7	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see HTTPUnit 17 License

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- 12.2.1.4.0

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Apache	Commons Beanutils 1.6 1.7 1.8	12.1.3.0.0	For a copy of the license, see Apache License Version 2.
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Apache	Jakarta Commons Digester 1.8	12.1.3.0.0	For a copy of the license, see Apache License Version 2.
Apache	Woodstox 4.0	12.1.3.0.0	For a copy of the license, see Apache License Version 2.

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Apache	Jakarta - commons-lang.jar 2.1 2.3	12.1.3.0.0	For a copy of the license, see Apache License Version 2.

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Application Server Enterprise Management

The following Oracle Enterprise Manager products can be licensed for use with WebLogic Suite options:

- Oracle SOA Management Pack Enterprise Edition
- Oracle WebLogic Server Management Pack Enterprise Edition

Oracle SOA Management Pack Enterprise Edition

This pack delivers management and modeling capabilities for a SOA-based environment. By combining SOA run-time governance, business-IT alignment, model-driven metrics, and SOA infrastructure management with Oracle's rich and comprehensive system management solution, Oracle Enterprise Manager Cloud Control reduces the cost and complexity of managing SOA-based environments.

For complete license details about SOA Management Pack Enterprise Edition, see "Oracle Middleware Enterprise Management" in *Oracle Enterprise Manager Licensing Information*. This document is available from the Oracle Enterprise Manager Documentation page at `http://www.oracle.com/technetwork/oem/grid-control/documentation/index.html`.

Oracle WebLogic Server Management Pack Enterprise Edition

This pack offers a solution for managing Oracle Fusion Middleware, Oracle WebLogic Server, and Oracle Application Server.

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- 12.2.1.3.0
- 12.2.1.4.0

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5
Exalogic Elastic Cloud Software

The Oracle Exalogic Elastic Cloud Software is a set of software components, tools, and documentation required to make the Exalogic Elastic Cloud Hardware functional and usable as a platform for Oracle's Fusion Middleware and business applications.

The Exalogic Elastic Cloud Software license grants the right to use all supported features of the software and firmware installed on the Exalogic Elastic Cloud Hardware by Oracle at the time of manufacture.

There are no supported means of operating the Exalogic Elastic Cloud Hardware that does not require use of the Exalogic Elastic Cloud Software. The principal components of the Exalogic Elastic Cloud Software are as follows:

- **Exalogic Base Image**: a collection of device drivers, device firmware, software libraries and configuration files that allow other software products to make use of the Exalogic Elastic Cloud Hardware and ensure the optimal performance and reliability of the system. Portions of this software extend the Oracle Linux and Oracle Solaris bootable operating system images that are required to operate the Exalogic Elastic Cloud hardware.
- **Oracle Traffic Director**: an optimized software load balancer feature providing a highly available, high performance routing, caching and network traffic shaping capability for Exalogic.

  Oracle Traffic Director includes the following restricted use licenses:

  – Restricted Use License Oracle WebLogic Server Enterprise Edition Standard Edition restricted to WebLogic Server to be used as a host to provide Java EE runtime environment for Oracle Traffic Director
- **Oracle Virtual Assembly Builder**: enables rapid configuration and provisioning of multi-tier application topologies onto virtualized and cloud environments.

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  – Restricted Use License Oracle Coherence Enterprise Edition to be used for persistence, state management architecture and high availability for Oracle Virtual Assembly Builder Deployer functionality in Exalogic Control
- **Exalogic System Utilities**: A collection of utilities that are used to configure and validate the configuration, physical state, firmware and software of the Exalogic system.

Oracle Exalogic Elastic Cloud Software also includes a license-restricted set of features that enables improved performance and reliability of Fusion Middleware products. For information about using these optimizations on the Exalogic Elastic Cloud, see "Enabling Exalogic-Specific Enhancements in Oracle WebLogic Server 11g Release 1" in *Exalogic Elastic Cloud Enterprise Deployment Guide*: http://docs.oracle.com/cd/E18476_01/doc.220/e18479/optimization.htm

Oracle Exalogic Elastic Cloud Software has the following performance optimization entitlements for each Fusion Middleware product identified below.

This chapter contains the following sections:

- Oracle Coherence
- Oracle WebLogic Server
- Oracle Tuxedo
- Use of Exalogic Elastic Cloud Software on the Oracle Private Cloud Appliance and Oracle Private Cloud at Customer

Oracle Coherence

- Oracle Coherence Optimizations for Exalogic Elastic Cloud Software

Oracle WebLogic Server

- Input/ Output and Work Manager Optimizations for Exalogic Elastic Cloud Software
- JDBC and Data Source Optimizations for Exalogic Elastic Cloud Software
- Cluster State Replication Optimizations for Exalogic Elastic Cloud Software
- Socket Direct Protocol for Exalogic Elastic Cloud Software
- Server and Service Migration Performance Optimizations for Exalogic Elastic Cloud Software
- Java Server Page Factory Caching Optimizations for Exalogic Elastic Cloud Software
- Oracle HTTP Client Optimizations for Exalogic Elastic Cloud Software

Oracle Tuxedo

- Oracle Tuxedo Optimization for Inter-node Communication
- Socket Direct Protocol for Exalogic Elastic Cloud Software
- Oracle Tuxedo Optimization for Lock Mechanism

Use of Exalogic Elastic Cloud Software on the Oracle Private Cloud Appliance and Oracle Private Cloud at Customer

Customers migrating their middleware or application deployments from Oracle Exalogic to the Oracle Private Cloud Appliance or Oracle Private Cloud at Customer are granted the right to use their Exalogic Elastic Cloud Software license on both the Oracle Exalogic and Oracle Private Cloud Appliance (or Oracle Private Cloud at Customer) for a period of six months to facilitate the migration, so long as technical support is maintained on the license. During this period of "dual use", the license may only be used for production on one of these systems.

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Table 5-1 Components and Entitlements Not Supported on Oracle Private Cloud Appliance or Oracle Private Cloud at Customer

Components of Exalogic Elastic Cloud Software	Performance Optimization Entitlements
• Exalogic Base Image • Oracle Virtual Assembly Builder • Exalogic System Utilities	• WebLogic Server – JDBC and Data Source Optimizations (Active GridLink for RAC is supported) – Socket Direct Protocol for Exalogic Elastic Cloud Software • Oracle Coherence – Optimized point-to-point communications on Exalogic • Oracle Tuxedo – Oracle Tuxedo Optimization for Inter-node Communication – Socket Direct Protocol for Exalogic Elastic Cloud Software

6
Oracle Fusion Middleware Adapters

This chapter covers licensing information for Oracle Fusion Middleware adapters.

Table 6-1 lists the types of integration adapters:

Table 6-1 Oracle Fusion Middleware Adapters

Application Adapters (see notes 1 and 5)	Mainframe and TP-Monitor Adapters (see note 5)	Changed Data Capture (CDC) Adapters (see note 5)	B2B Adapters (see notes 2 and 5)	Technology Adapters (see note 3)	Cloud Adapters (see note 5)	SOA Suite Adapters (see note 4)	Integration Adapters (see note 5)
J. D. Edwards	CICS	DB2/390	ebXML	Advanced Queueing	NetSuite	Coherence	JD Edwards World
Oracle E-Business Suite Adapter	IMS DB	IMS/DB	EDI	Database	Oracle Eloqua Marketing Cloud Service	LDAP	SAP R/3
PeopleSoft	IMS TM	VSAM Batch	RosettaNet	File	Oracle ERP Cloud Service	MSMQ	Siebel
SAP	VSAM	VSAM CICS	—	FTP	Oracle HCM Cloud	—	—
Siebel	—	—	—	JMS	Oracle RightNow Cloud Service	—	—
—	—	—	—	MQ Series	Oracle Sales Cloud	—	—
—	—	—	—	Socket	Salesforce.com	—	—
—	—	—	—	UMS	ServiceNow	—	—
—	—	—	—	—	SAP SuccessFactors	—	—
—	—	—	—	—	SAP Ariba	—	—

Notes:

1. SAP, PeopleSoft, Siebel, and J. D. Edwards adapters are each licensed separately under the "Application Adapters" product.
2. B2B for ebXML adapter is available either standalone, or as an included component of B2B for RosettaNet and B2B for EDI.
3. A license to Technology Adapters is included in the licenses for the following products:
   a. Oracle Internet Application Server Enterprise Edition (IASEE)
   b. Oracle WebLogic Suite (through its IASEE component)

c. Oracle SOA Suite for Non-Oracle Middleware

d. Oracle Mobile Suite

e. Oracle BPEL Process Manager Option (through the prerequisite Oracle WebLogicSuite)

f. Oracle SOA Suite (through the prerequisite Oracle WebLogicSuite)

4. A license to Oracle SOA Suite Adapters is only included in the license for the following products: Oracle Service Bus, Oracle Mobile Suite (through its Oracle Service Bus component), and Oracle SOA Suite.

5. Application Adapters, Mainframe and TP-Monitor Adapters, Changed Data Capture (CDC) Adapters, B2B Adapters, Cloud Adapters, and Integration Adapters are licensed separately.

This chapter contains the following sections:

- Adapters License Prerequisites

Adapters License Prerequisites

Prerequisite: A license to Oracle Service Bus or Oracle BPEL Process Manager Option or Oracle BPEL Process Manager or Oracle SOA Suite or Oracle SOA Suite for Non-Oracle Middleware or Oracle WebLogic Integration is a prerequisite to license and use Application Adapters.

Prerequisite: A license to Oracle Service Bus or Oracle BPEL Process Manager Option or Oracle BPEL Process Manager or Oracle SOA Suite or Oracle SOA Suite for Non-Oracle Middleware is a prerequisite to license and use Mainframe and TP-Monitor Adapters.

Prerequisite: A license to Oracle Service Bus or Oracle BPEL Process Manager Option or Oracle BPEL Process Manager or Oracle SOA Suite or Oracle SOA Suite for Non-Oracle Middleware or Oracle Internet Application Server Enterprise Edition is a prerequisite to license and use B2B Adapters (RosettaNet, EDI and ebXML).

Prerequisite: A license to Oracle Service Bus or Oracle BPEL Process Manager Option or Oracle SOA Suite is a prerequisite to license and use Cloud Adapters.

Prerequisite: A license to Oracle Service Bus or Oracle BPEL Process Manager Option or Oracle SOA Suite is a prerequisite to license and use Integration Adapters.

7

Data Integration Products

This chapter describes the licensing information for Data Integration products.

> **Note:**
>
> For Oracle GoldenGate products licensing information, see Oracle GoldenGate Licensing Information.

This chapter contains the following sections:

- Oracle Data Integrator Enterprise Edition
- Oracle Management Pack for Oracle Data Integrator
- Oracle Data Integrator for Big Data (DIBD)
- Oracle Data Integration Suite
- Oracle Enterprise Data Quality
- Oracle Application Adapters for Data Integration
- Oracle Application Adapters for Warehouse Builder
- Oracle Enterprise Metadata Management

Oracle Data Integrator Enterprise Edition

Oracle Data Integrator Enterprise Edition is a software package for enabling scalable data integration in heterogeneous data environments.

Oracle Data Integrator Enterprise Edition includes the following components:

- Oracle Data Integrator (ODI) (excluding those technologies separately licensed in the Oracle Application Adapters for Data Integration).
- Oracle Warehouse Builder Enterprise ETL

To obtain high availability with Oracle Data Integrator Enterprise Edition, separate licenses to Oracle WebLogic Server Enterprise Edition and Oracle Coherence Enterprise Edition are required.

Prerequisite: A license to Oracle Database Enterprise Edition is a prerequisite to license and use Oracle Warehouse Builder Enterprise ETL.

Oracle Warehouse Builder Enterprise ETL extends the extraction, transformation, and loading (ETL) features separately available with Oracle Database and includes the following functionality:

- Accessing sources and targets
  - Native support for heterogeneous databases, including the definition of new platform types, JDBC connectivity, knowledge modules, and code templates

  - Support for Exadata hybrid columnar compression
  - Transparent Data Encryption (TDE) support
  - External Table support for Data Pump imports and exports
  - External Table preprocessor support
  - Change Data Capture mappings in ET
  - Publishing and consuming web services, including integrating with process orchestration technologies such as Oracle BPEL Process Manager
  - Importing Cobol copybooks using the built-in wizard
  - Targeting XML files
- Data Guard certification and failover support
- Working with dimensional objects
  - Creating slowly changing dimensions, types 2 and 3
  - Storing data in OLAP cube-organized materialized views
  - Defining orphan management policies
- Designing and executing ETL jobs
  - Right-time data warehousing utilizing queues and real-time mappings
  - Reusing and embedding mapping code with pluggable mappings
  - Specifying the load order of multiple targets in a single mapping
  - Partitioning and parallelizing updates to tables by utilizing the data chunking feature
  - Scheduling ETL jobs using the built-in Schedule interface
  - Using advanced process flows features (activity templates, use of the following activities: Assign, Set Status, For Loop, While Loop, Route, Notification, EJB, Java Class, and Webservice)
  - Designing mappings to handle complex types using the following operators: varray iterator, construct object, and expand object
  - Rapidly moving large amounts of data with transportable modules
  - Using spatial transformations and streams transformations
  - Compiled PL/SQL code generation
  - Bulk code templates for Oracle --> Oracle, SQL Server --> Oracle, and DB2 --> Oracle
- Integrating with other products
  - Deploying metadata directly to Oracle Discoverer End User Layer
  - Deriving and deploying metadata to Oracle Business Intelligence Enterprise Edition
- Administering Warehouse Builder and its metadata repository
  - Support for database failover
  - Managing environments, including promoting from development to test to production, using the multiple configurations functionality
  - Interactively analyzing metadata lineage and impact and automatically propagating metadata change using the Metadata Dependency Manager
  - Extending the metadata repository using the following: user-defined objects, user-defined associations, user-defined modules, creating icon sets and custom icons

- Hosting the OWB design repository in an Oracle Real Application Clusters (Oracle RAC) environment (executing in an Oracle RAC environment does not require this license)
- Operating multiple databases with OWB repositories from a single Oracle home

Restricted use: A license to Oracle Data Integrator Enterprise Edition includes a restricted use license to Oracle WebLogic Server Standard Edition. Use of Oracle WebLogic Server Standard Edition is restricted to running the Oracle Data Integrator Web Console. Any other use requires a full use license.

- Third-Party Products and Details for Oracle Data Integrator

Third-Party Products and Details for Oracle Data Integrator

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The following release versions are associated with the third-party products in Oracle Data Integrator:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

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Apache	BSF (java Bean Scripting Framework 2.4.0	12.2.1.4.0	Copyright © 2002-2011 The Apache Software Foundation. All Rights Reserved. For a copy of the license, see Apache License Version 2.
Apache	Commons Collections 3.2.2	12.2.1.2.0 12.2.1.3.0	Apache Commons Collections Copyright 2001-2015 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2
Apache	Commons Collections 3.2.2	12.2.1.4.0	For a copy of the license, see Apache License Version 2
Apache	Commons Collections 4.2	12.2.1.4.0	Apache Commons Collections Copyright 2001-2018 The Apache Software Foundation For a copy of the license, see Apache License Version 2
Apache	Commons FileUpload 1.3.3	12.2.1.4.0	For more information on this license and/or for a copy of the license, see Apache License Version 2.

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Apache	Commons VFS 2.2	12.2.1.4.0	Source URL: https://github.com/apache/commons-vfs/tree/commons-vfs2-project-2.2 Apache License URL: https://github.com/apache/commons-vfs/blob/commons-vfs2-project-2.2/LICENSE.txt For a copy of the license, see Apache License Version 2 Copyright URL: https://github.com/apache/commons-vfs/blob/commons-vfs2-project-2.2/NOTICE.txt Apache Commons VFS Copyright 2002-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/).
Apache	Commons Discovery 0.5	12.2.1.4.0	For a copy of the license, see Apache License Version 2
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Apache	Groovy 2.4.15	12.2.1.4.0	For a copy of the license, see Apache License Version 2.

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Apache	SVN (Subversion) 1.8.10	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	XMLSchema 1.4.7	12.2.1.4.0	Apache WebServices - XmlSchema Copyright 2004-2010 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`) Portions Copyright 2006 International Business Machines Corp. For a copy of the license, see Apache License Version 2.

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The Apache Software Foundation	Commons Beanutils 1.9.3	12.2.1.4.0	Copyright 2000-2016 The Apache Software Foundation For a copy of the license, see Apache License Version 2.

Oracle Management Pack for Oracle Data Integrator

Management Pack for Oracle Data Integrator provides a consolidated view of a user's entire Oracle Data Integrator (ODI) infrastructure enabling users to monitor and manage the ODI components centrally.

Prerequisite: A license to Data Integrator Enterprise Edition or Data Integrator for Oracle Business Intelligence or Oracle Data Integrator Enterprise Edition for Oracle Applications is a prerequisite to license and use Oracle Management Pack for Oracle Data Integrator.

Oracle Data Integrator for Big Data (DIBD)

Oracle Data Integrator for Big Data (DIBD) includes the following capabilities for use with certain Apache Hadoop technologies, as follows:

- Code generation architecture using;
  - Apache Cassandra Technology
  - Apache Cassandra Knowledge Modules
  - Apache Kafka Technology
  - Apache Kafka Knowledge Modules
  - Apache Spark Technology
  - Apache Spark Knowledge Modules
  - Apache Pig Technology
  - Apache Pig Knowledge Modules
- Execution of ODIEE Scenarios using the Apache Oozie workflow manager.

DIBD is compatible with, but does not include, the above-listed Apache programs. You must separately obtain the Apache programs you wish to use with DIBD.

Restricted Use: A license to Oracle Data Integrator for Big Data includes a restricted use license to Oracle Data Integrator Enterprise Edition restricted to the Oracle Data Integrator component. Use of Oracle Data Integrator component of Oracle Data Integrator Enterprise Edition is restricted to be used when the data transformations are executed in Big Data environments.

Restricted use: A license to Oracle Data Integrator for Big Data includes a restricted use license to Oracle WebLogic Server Standard Edition. Use of Oracle WebLogic Server Standard Edition is restricted to running the Oracle Data Integrator Web Console component of Oracle Data Integrator Enterprise Edition only.

Oracle Data Integration Suite

Oracle Data Integration Suite (ODI Suite) is a software bundle for enabling scalable, highly-accessible data integration in any heterogeneous data environment.

Oracle Data Integration Suite includes:

- Oracle Data Integrator Enterprise Edition
- Hyperion Data Relationship Management (up to maximum of 2,000 records per processor)

Restricted use: A license to Oracle Data Integration Suite includes restricted-use licenses to the following products:

- Oracle WebLogic Suite. Use of Oracle WebLogic Suite is restricted to hosting ODI Suite components including run-time components to provide a Java run-time environment as well as configuration and administration components used for the setup and management of these run-time components. Any other use of Oracle WebLogic Suite requires a full use license.
- Oracle BPEL Process Manager. Oracle BPEL Process Manager may only be used with Oracle Data Integrator and/or Hyperion Data Relationship Management as endpoints.
- Oracle Service Bus. Oracle Service Bus may only be used with Oracle Data Integrator and/or Hyperion Data Relationship Management as endpoints.

Oracle Enterprise Data Quality

Oracle Enterprise Data Quality (EDQ) technology includes the following separately licensed products:

- Oracle Enterprise Data Quality Profiling for Data Integration
- Oracle Enterprise Data Quality Audit and Dashboard for Data Integration
- Oracle Enterprise Data Quality Batch Processing for Data Integration
- Oracle Enterprise Data Quality Real-time Processing for Data Integration
- Oracle Enterprise Data Quality Address Verification Server for Data Integration

Restricted use: A license to any of the EDQ products listed above includes a restricted-use license to WebLogic Server Standard Edition (WLSSE). Use of WLSSE is restricted to hosting Java application logic that is distributed as part of the EDQ products listed above. Any modifications implemented as Java programs, which include Java programs that produce html interfaces or Java business logic, are not permitted. The restricted-use license to WLSSE includes use of the Oracle Application Development Framework subcomponent of the TopLink and ADF component. Any other use of WLSSE requires a full use license.

- Oracle Enterprise Data Quality Audit and Dashboard for Data Integration
- Oracle Enterprise Data Quality Batch Processing for Data Integration
- Oracle Enterprise Data Quality Real-time Processing for Data Integration
- Oracle Enterprise Data Quality Address Verification Server for Data Integration
- Third-Party Products and Details for Oracle Enterprise Data Quality

Oracle Enterprise Data Quality Audit and Dashboard for Data Integration

Prerequisite: A license to Oracle Enterprise Data Quality Profiling for Data Integration is a prerequisite to license and use Oracle Enterprise Data Quality Audit and Dashboard for Data Integration.

Oracle Enterprise Data Quality Batch Processing for Data Integration

Prerequisite: A license to Oracle Enterprise Data Quality Profiling for Data Integration or Oracle Enterprise Data Quality Profile and Audit is a prerequisite to license and use Oracle Enterprise Data Quality Batch Processing for Data Integration.

Oracle Enterprise Data Quality Real-time Processing for Data Integration

Prerequisite: A license to Oracle Enterprise Data Quality Batch Processing for Data Integration is a prerequisite to license and use Oracle Enterprise Data Quality Real-time Processing for Data Integration.

Oracle Enterprise Data Quality Address Verification Server for Data Integration

Prerequisite: A subscription to address data packs obtained from Oracle's partner, Loqate Inc., is required to license and use Oracle Enterprise Data Quality Address Verification Server for Data Integration.

Prerequisite: A license to Oracle Enterprise Data Quality Batch Processing for Data Integration is a prerequisite to license and use Oracle Enterprise Data Quality Address Verification Server for Data Integration.

Third-Party Products and Details for Oracle Enterprise Data Quality

This section lists all the applicable commercial third party notices and/or licenses and all open source or other separately licensed third party notices and/or licenses, for the following Oracle Enterprise Data Quality:

- Oracle Enterprise Data Quality Profiling for Data Integration
- Oracle Enterprise Data Quality Audit and Dashboard for Data Integration
- Oracle Enterprise Data Quality Batch Processing for Data Integration
- Oracle Enterprise Data Quality Real-time Processing for Data Integration
- Oracle Enterprise Data Quality Address Verification Server for Data Integration

Commercial Software

Currently there are no commercial software products or components distributed in Oracle Enterprise Data Quality Audit and Dashboard for Data Integration with the applicable licensing information.

Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in Oracle Enterprise Data Quality Audit and Dashboard for Data Integration are identified in the following table, along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or `readme` files of the individual third party software.

The following release versions are associated with the third-party products in Oracle Enterprise Data Quality:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

This table summarizes the contents of third-party notices and/or licenses and open source or other separately licensed software in Oracle Enterprise Data Quality Audit and Dashboard for Data Integration.

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Apache	commons-lang 3.4, 3.5	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.

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Apache	Commons Logging 1.2-0548efb	12.2.1.4.0	Apache Commons Logging Copyright 2003-2016 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/). For a copy of the license, see Apache License Version 2.

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Apache	Apache Derby 10.9.1	12.2.1.3.0	For a copy of the license, see Apache License Version 2

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Apache	Apache FOP 1.1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2
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Apache	Groovy 1.8, 2.4.2	12.2.1.2.0	For a copy of the license, see Apache License Version 2.
Apache	httpmime 4.5.1	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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IBM	ICU 4.2.1	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see ICU License.
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Mozilla	Rhino (Java Script Engine)	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Mozilla Public License Version 1.
Pivotal, Inc.	Spring Framework 5.1.3	12.2.1.4.0	Copyright (c) 2002-2017 Pivotal, Inc. This product is licensed to you under the Apache License, Version 2.0 (the "License"). You may not use this product except in compliance with the License. For a copy of the license, see Apache License Version 2.

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SLF4J	SLF4J 1.5.10	12.2.1.2.0 12.2.1.3.0	Copyright © 2004–2008 QOS.ch All rights reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

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SpringSource	Spring 2.5.6 SEC02	12.2.1.2.0	For a copy of the license, see Apache License Version 2.
SpringSource	Spring Framework 4.3.3.RELEASE	12.2.1.3.0 12.2.1.4.0	Spring Framework 3.2.2.RELEASE Copyright (c) 2002-2013 SpringSource, a division of VMware, Inc. This product is licensed to you under the Apache License, Version 2.0 (the "License"). You may not use this product except in compliance with the License. This product may include a number of subcomponents with separate copyright notices and license terms. Your use of the source code for these subcomponents is subject to the terms and conditions of the subcomponent's license, as noted in the license.txt file. For a copy of the license, see Apache License Version 2.

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The Apache Software Foundation	ActiveMQ 5.15.3	12.2.1.4.0	For more information on this license and/or for a copy of the license, see Apache License Version 2.
The Apache Software Foundation	ActiveMQ 5.15.8	12.2.1.4.0	For more information on this license and/or for a copy of the license, see Apache License Version 2.

Oracle Application Adapters for Data Integration

Oracle Application Adapters for Data Integration assist for reverse-engineering metadata and extracting bulk data from the enterprise resource planning (ERP) software applications listed below in this section.

Restricted use: Each Application Adapter for Data Integration is licensed separately. Use of Application Adapter(s) for Data Integration is restricted for use with Oracle Data Integrator Enterprise Edition and the Oracle Data Integrator component.

Application Adapters for Data Integration are available for PeopleSoft, JD Edwards World, JD Edwards Enterprise One, E-Business Suite, Siebel, SAP Applications and SAP Business Warehouse Applications.

Table 7-3 Included components for Application Adapters for Data Integration

Oracle Application Adapters for Data Integration:	Included Components:
Application Adapter for Data Integration for PeopleSoft	Reverse-engineering Knowledge Module PeopleSoft Oracle Reverse-engineering Knowledge Module PeopleSoft MSSQL
Application Adapter for Data Integration for JD Edwards World	Reverse-engineering Knowledge Module JDE World Reverse-engineering Knowledge Module JDE World (JDE World JDBC Driver) Integration Knowledge Module JDE World Control Append
Application Adapter for Data Integration for JD Edwards Enterprise One	Reverse- Engineering Knowledge Module JDE Enterprise One Oracle Reverse-Engineering Knowledge Module JDE Enterprise One SQL Server Reverse-engineering Knowledge Module JDE Enterprise One DB2 UDB Reverse-engineering Knowledge Module JDE Enterprise One DB2 AS400 Integration Knowledge Module JDE Enterprise One Control Append (UBE)
Application Adapter for Data Integration for Siebel	Integration Knowledge Module SQL to Siebel Append (EIM) Loading Knowledge Module Siebel to SQL (EIM) Reverse-engineering Knowledge Module Siebel Oracle Reverse-engineering Knowledge Module Siebel EIM Oracle Reverse-engineering Knowledge Module Siebel MSSQL Reverse-engineering Knowledge Module Siebel EIM MSSQL
Application Adapter for Data Integration for E-Business Suite	Integration Knowledge Module E-Business Suite (Open Interface) Reverse-engineering Knowledge Module E-Business Suite
Application Adapter for Data Integration for SAP Applications	Reverse-engineering Knowledge Module SAP ERP Connection Test Loading Knowledge Module SAP ERP to Oracle (SQLLDR) Loading Knowledge Module SAP ERP to SQL Reverse-engineering Knowledge Module SAP ERP
Application Adapter for Data Integration for SAP Business Warehouse	Reverse-engineering Knowledge Module SAP BW Loading Knowledge Module SAP BW to Oracle (SQLLDR) Loading Knowledge Module SAP to SQL

Oracle Application Adapters for Warehouse Builder

Each Application Adapter for Warehouse Builder is licensed separately. Any use of Application Adapters for Warehouse Builder, including users constructing their own application adapters for Warehouse Builder using Oracle-documented APIs, requires a full use license to Oracle Data Integrator Enterprise Edition.

Application Adapters for Warehouse Builder are available for PeopleSoft, SAP, Siebel, and E-Business Suite.

Oracle Enterprise Metadata Management

Oracle Enterprise Metadata Management is a software package for metadata management of multi-vendor environments and support for data governance.

8

Oracle Tuxedo Licensing

This chapter describes the Oracle Tuxedo product family and their licensing features.

The Oracle Tuxedo product family consists of the following product categories:

- Oracle Tuxedo
- Add-on Products for Oracle Tuxedo
- Independent Products
- Third-Party Products and Details for Oracle Tuxedo
- Oracle Tuxedo Optimizations for Exalogic Elastic Cloud Software

Oracle Tuxedo

Oracle Tuxedo provides the foundation for the Oracle Tuxedo product family. Oracle Tuxedo includes the following components:

- Oracle Tuxedo Server
- Oracle Tuxedo Standalone Clients

Add-on Products for Oracle Tuxedo

The Oracle Tuxedo product family consists of the following add-on products. Some of these products are included in the Oracle Tuxedo installer, however, a license to Oracle Tuxedo does not include a license to these add-on products. A license to Oracle Tuxedo is a prerequisite to license and use each add-on product.

- Tuxedo Server Components
- Oracle Services Architecture Leveraging Tuxedo (SALT)
- Oracle Tuxedo System and Applications Monitor Plus (TSAM Plus)
- Oracle Tuxedo JCA Adapter
- Oracle Tuxedo Mainframe Adapters (SNA and TCP)
- Oracle Tuxedo Application Runtime (ART) for CICS and Batch
- Oracle Tuxedo Application Runtime (ART) for Batch
- Oracle Tuxedo Application Runtime (ART) for IMS
- Oracle Tuxedo Application Rehosting (ART) Test Manager
- Oracle Tuxedo Advanced Performance Pack

Tuxedo Server Components

Oracle Tuxedo Jolt provides Java-based client API to access the Oracle Tuxedo application services extending functionality of existing Oracle Tuxedo applications to Intranet- and Internet-

wide availability. The Jolt client API can be used in standalone mode or from within an application server, such as Oracle WebLogic server.

Oracle Tuxedo Jolt consists of two components: Oracle Tuxedo Jolt server and Oracle Tuxedo Jolt client. Oracle Tuxedo Jolt must be separately licensed for each computer where the Oracle Tuxedo Jolt server component is installed. A license to Oracle Tuxedo Jolt includes the Tuxedo Jolt client software.

Oracle Services Architecture Leveraging Tuxedo (SALT)

Oracle SALT enables access to Oracle Tuxedo services as web services as well as enables Oracle Tuxedo applications to access Web services hosted outside of the Oracle Tuxedo domain.

Oracle Tuxedo System and Applications Monitor Plus (TSAM Plus)

Oracle TSAM monitors and manages system servers, application servers, and application transactions. A license to Oracle TSAM Plus is required for each computer that you want to monitor and manage using Oracle TSAM Plus. A license to Oracle TSAM Plus entitles you to run one or more instances of TSAM Plus Manager component on the computer.

A license to Oracle TSAM Plus includes a license to the plugin for Oracle Enterprise Manager Cloud Control (OEM CC) 12c to manage one Oracle Tuxedo node.

Restricted use: A license to Oracle TSAM Plus includes a restricted use license to Oracle WebLogic Server Standard Edition. Use of Oracle WebLogic Server Standard Edition is restricted to running the Oracle Tuxedo System and Applications Monitor Plus Web Console.

- Third-Party Products and Details for Oracle Tuxedo System and Applications Monitor Plus (TSAM Plus)

Third-Party Products and Details for Oracle Tuxedo System and Applications Monitor Plus (TSAM Plus)

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The following release versions are associated with the third-party products in Oracle Tuxedo System and Applications Monitor Plus (TSAM Plus):

- 11.1.1.0

- 12.2.2.0.0
- 12.1.3.0.0

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Apache	Apache Derby 10.8.2.2	12.2.2.0.0	For a copy of the license, see Apache License Version 2.
Apache	Commons CLI 1.2	12.2.2.0.0	For a copy of the license, see Apache License Version 2.
Apache	Commons Logging 1.0.4	12.2.2.0.0	For a copy of the license, see Apache License Version 2.
Apache	Log4J 1.2.15	12.2.2.0.0	Apache log4j Copyright © 2007 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
Apache	OpenJPA 1.2.3	12.1.3.0.0	For a copy of the license, see Apache License Version 2.
Atsuhiko Yamanaka, JCraft, Inc.	Java Secure Channel (JSCH) for SSH2 0.1.41	12.2.2.0.0	JSch 0.0.* was released under the GNU LGPL license. Later, we have switched over to a BSD-style license. Copyright © 2002, 2003, 2004, 2005, 2006, 2007 Atsuhiko Yamanaka, JCraft, Inc. All rights reserved. THIS SOFTWARE IS PROVIDED "AS IS", AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL JCRAFT, INC. OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
MetaStuff, Ltd.	dom4j 1.6.1	12.2.2.0.0	For a copy of the license, see dom4j License

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SpringSource	Spring Framework 3.2.6	12.2.2.0.0	Spring Framework 3.2.0. RELEASE Copyright © 2002–2012 SpringSource, a division of VMware, Inc. This product is licensed to you under the Apache License, Version 2.0 (the "License"). You may not use this product except in compliance with the License. This product may include a number of subcomponents with separate copyright notices and license terms. Your use of the source code for these subcomponents is subject to the terms and conditions of the subcomponent's license, as noted in the `license.txt` file. For a copy of the license, see Apache License Version 2.

Oracle Tuxedo JCA Adapter

Oracle Tuxedo JCA Adapter enables bi-directional access between Tuxedo services and Java Enterprise Edition (Java EE) application servers.

Oracle Tuxedo JCA Adapter must be licensed on the node which is running the Java EE application server, and which is communicating with Oracle Tuxedo Services.

Oracle Tuxedo Mainframe Adapters (SNA and TCP)

Oracle Tuxedo Mainframe Adapters (SNA and TCP) provide bi-directional and transactional connectivity between Oracle Tuxedo and CICS/IMS services running on IBM or Unisys mainframes. These adapters support automatic data conversion to and from HOST formats.

Oracle Tuxedo Application Runtime (ART) for CICS and Batch

Oracle Tuxedo Application Runtime (ART) for CICS and Batch supports rehosting of IBM CICS and batch mainframe applications to Oracle Tuxedo. It provides a combination of APIs and services that allows OLTP and Batch mainframe applications to run unchanged, preserving investment in business logic and data.

Oracle Tuxedo Application Runtime (ART) for Batch

Oracle Tuxedo Application Runtime (ART) for Batch enables rehosting of mainframe batch applications to Oracle Tuxedo running on open systems.

Oracle Tuxedo Application Runtime (ART) for IMS

Oracle Tuxedo Application Runtime (ART) for IMS supports IBM IMS TM mainframe applications rehosted to Oracle Tuxedo.

Oracle Tuxedo Application Rehosting (ART) Test Manager

Oracle Tuxedo Application Rehosting (ART) Test Manager is a tool for managing and automating testing of rehosted CICS, IMS, and Batch applications running on Tuxedo Application Runtimes.

If licensing by Processor, the number of licenses to ART Test Manager must match the number of licenses to the associated Oracle Tuxedo Application Runtime (CICS & Batch, IMS or Batch). In the case where the programs are licensed at different times, the number of Processor licenses may not match due to variance in core factors between the times the respective programs were licensed.

In that case, the number of cores used to determine the number of licensed processors of ART Test Manager must match the number of cores used to determine the number of licensed processors of Oracle Tuxedo Runtime (CICS & Batch, IMS or Batch).

- Third-Party Products and Details for Oracle Tuxedo Application Rehosting (ART) Test Manager

Third-Party Products and Details for Oracle Tuxedo Application Rehosting (ART) Test Manager

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- 12.2.2.0.0
- 12.1.3.0.0

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Apache	commons-codec 1.1	12.2.2.0.0	For a copy of the license, see Apache License Version 2.
Apache	Tomcat 7.0.70	12.2.2.0.0	Copyright (c) 1999-2010, Apache Software Foundation For a copy of the license, see Apache License Version 2.
Apache	Tomcat 7.0.73	12.2.2.0.0	Apache Tomcat Copyright 1999-2016 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
GitHub	jackson-databind 2.8.5	12.2.2.0.0	For a copy of the license, see Apache License Version 2.
JCraft	JSch 0.1.54	12.2.2.0.0	Copyright © 2002–2010 Atsuhiko Yamanaka, JCraft, Inc. All rights reserved. THIS SOFTWARE IS PROVIDED "AS IS", AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL JCRAFT, INC. OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
SLF4J	Simple Logging Façade for Java (SLF4J) 1.7.22	12.2.2.0.0	Copyright (c) 2004-2013 QOS.ch All rights reserved. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
SmartBear Software	swagger-jersey2-jaxrs 1.5.10	12.2.2.0.0	For a copy of the license, see Apache License Version 2.

Oracle Tuxedo Advanced Performance Pack

Oracle Tuxedo Advanced Performance Pack consists of following features:

- Routing of all Oracle Database (Database) requests from a global transaction to same Oracle Real Application Cluster (RAC) instance using XA affinity and common XID
- Automatic, real time load balancing across available RAC, Database nodes
- Auto failover/failback across RAC and Database nodes
- Auto SPINCOUNT tuning
- Shared memory queues
- Efficient Transaction Table Locking

The number of licenses to Oracle Tuxedo Advanced Performance Management Pack must match the number of licenses to Oracle Tuxedo.

Independent Products

The following products in the Oracle Tuxedo product family are separately licensed without any dependency on any other products.

- Oracle Tuxedo Application Rehosting Workbench
- Oracle Tuxedo Message Queue

Oracle Tuxedo Application Rehosting Workbench

Oracle Tuxedo Application Rehosting Workbench is used for mainframe application rehosting.

Oracle Tuxedo Message Queue

Oracle Tuxedo Message Queue is an enterprise messaging product. Oracle Tuxedo Message Queue must be licensed for each node it is installed on.

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- 12.1.3.0.0

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Apache	Tomcat 7.0.42	12.1.3.0.0	For a copy of the license, see Apache License Version 2.
Simple Network Management Protocol	Net-SNMP 5.7.2	11.1.1.1.0 12.2.2.0.0	For a copy of the license, see Net-SNMP License.
Microsoft	MICROSOFT PLATFORM SOFTWARE DEVELOPMENT KIT all	11.1.1.1.0	
Microsoft	Microsoft Visual Studio 2015 Redistributables	12.2.2.0.0	

Oracle Tuxedo Optimizations for Exalogic Elastic Cloud Software

The following sections describe the following Oracle Tuxedo optimizations for Oracle Exalogic Elastic Cloud Software:

- Oracle Tuxedo Optimization for Inter-node Communication
- Socket Direct Protocol for Exalogic Elastic Cloud Software
- Oracle Tuxedo Optimization for Lock Mechanism

Oracle Tuxedo Optimization for Inter-node Communication

Oracle Exalogic Elastic Cloud Software can be configured with Oracle Tuxedo to provide inter-node communication within an Oracle Tuxedo domain.

Socket Direct Protocol for Exalogic Elastic Cloud Software

Oracle Exalogic Elastic Cloud can be configured to utilize the socket direct protocol for Oracle Tuxedo network channels and Oracle Database connectivity.

Oracle Tuxedo Optimization for Lock Mechanism

Oracle Exalogic Elastic Cloud Software can be configured with Oracle Tuxedo to tune the bulletin board lock mechanism in an Oracle Tuxedo domain.

9

Oracle Business Intelligence

Oracle Business Intelligence products include a wide variety of applications for business analysis, reporting, and data visualization.

This chapter covers licensing for Oracle Business Intelligence products. It contains the following sections:

- Oracle Business Intelligence Suite Extended Edition
- Oracle Analytics Publisher
- Oracle Business Intelligence Standard Edition One
- Oracle Real-Time Decision Server
- Oracle Scorecard and Strategy Management
- Oracle Business Intelligence Mobile
- Oracle Business Intelligence Server Enterprise Edition
- Oracle Business Intelligence Interactive Dashboards
- Oracle Business Intelligence Answers
- Oracle Business Intelligence Delivers
- Oracle Business Intelligence Server Administrator
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Sockets

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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OASIS	Service Data Object (SDO) 2.1.1	12.2.1.2.0 12.2.1.3.0	The Service Data Objects JavaDoc and Interface Definition files are being provided by the copyright holders under the following license. By using and/or copying this work, you agree that you have read, understood and will comply with the following terms and conditions: Permission to copy, display, make derivative works of and distribute the Service Data Objects JavaDoc and Interface Definition files (the "Artifacts") in any medium without fee or royalty is hereby granted, provided that you include the following on ALL copies of the Artifacts, or portions thereof, that you make: 1. A link or URL to the Artifacts at this location: http://www.osoa.org/display/Main/Service+Data+Objects+Specifications 2. The full text of this copyright notice as shown in the Artifacts. THE ARTIFACTS ARE PROVIDED "AS IS" AND THE AUTHORS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, REGARDING THE ARTIFACTS AND THE IMPLEMENTATION OF THEIR CONTENTS, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OR TITLE. THE AUTHORS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR RELATING TO ANY USE OR DISTRIBUTION OF THE ARTIFACTS. The name and trademarks of the Authors may NOT be used in any manner, including advertising or publicity pertaining to the Service Data Objects Specification or its contents without specific, written prior permission. Title to copyright in the Service Data Objects Specification will at all times remain with the Authors. No other rights are granted by implication, estoppel or otherwise.
Red Hat	Hibernate Validator RI (JSR 303) 4.2	12.2.1.3.0	This product is licensed to you under the Apache License, Version 2.0 (the "License"). You may not use this product except in compliance with the License. You may obtain a copy of the License at: http://www.apache.org/licenses/LICENSE-2.0. For a copy of the license, see Apache License Version 2

Table 9-5 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Essbase

Provider	Component(s)	Release Versions	Licensing Information
Regents of the University of California	FLEX: The Fast Lexical Analyzer 2.5.4	12.2.1.2.0 12.2.1.3.0	Copyright (c) 1990 The Regents of the University of California. All rights reserved. This code is derived from software contributed to Berkeley by Vern Paxson. The United States Government has rights in this work pursuant to contract no. DE-AC03-76SF00098 between the United States Department of Energy and the University of California. Redistribution and use in source and binary forms with or without modification are permitted provided that: • Source distributions retain this entire copyright notice and comment. • Distributions including binaries display the following acknowledgement: ``This product includes software developed by the University of California, Berkeley and its contributors'' in the documentation or other materials provided with the distribution and in all advertising materials mentioning features or use of this software. • Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
The Apache Software Foundation	Apache Commons Logging 1.1, 1.1.1	12.2.1.3.0	Copyright © 2003–2007 The Apache Software Foundation For a copy of the license, see Apache License Version 2
The Apache Software Foundation	Apache Commons Logging 1.1, 1.1.1	12.2.1.3.0	Apache Commons CLI Copyright © 2001–2009 The Apache Software Foundation For a copy of the license, see Apache License Version 2

Oracle Business Intelligence Suite Foundation Edition

Oracle Business Intelligence Suite Foundation Edition provides capabilities for relational online analytical processing (OLAP) and multi-dimensional OLAP, with an integrated suite of business intelligence tools.

Oracle Business Intelligence Suite Foundation Edition includes the following products:

- Oracle Business Intelligence Suite Extended Edition
- Oracle Essbase Plus
- Oracle Scorecard and Strategy Management
- Oracle Business Intelligence Mobile

Oracle Data Visualization

Oracle Data Visualization allows the exploration of data from multiple sources and uses the grammar of the graphics to render the data using various data visualization techniques.

Oracle Data Visualization includes the following products:

- Oracle Business Intelligence Server Enterprise Edition
- Oracle WebLogic Server Standard Edition
- Oracle Data Visualization Desktop

Restricted use: Use of Oracle Business Intelligence Server Enterprise Edition is restricted to installing Oracle Data Visualization only.

Restricted use: Use of Oracle WebLogic Server Standard Edition is restricted to use with Oracle Data Visualization only. Oracle WebLogic Server Standard Edition clustering is not allowed.

If licensing by processor, each processor license entitles the use of eighty Named User Plus licenses of Oracle Data Visualization Desktop.

Oracle Exalytics In-Memory Software

The Oracle Exalytics In-Memory Software provides specific features available only on the Exalytics In-Memory Machine.

Restricted use: When the below-listed products are operated on an Oracle Exalytics In-Memory Machine, the features listed below cannot be used unless Oracle Exalytics In-Memory Software is also licensed.

Table 9-6 Products and Features

Product	Feature
Oracle Business Intelligence Administrator	Summary Advisor for Oracle Business Intelligence Server Enterprise Edition The Oracle Exalytics In-Memory Software provides specific features available only on the Exalytics In-Memory Machine. Restricted use: When the below-listed products are operated on an Oracle Exalytics In-Memory Machine, the features listed below cannot be used unless Oracle Exalytics In-Memory Software is also licensed.
Oracle Business Intelligence Server Enterprise Edition	Aggregate Persistence (CREATE AGGREGATES, and DELETE AGGREGATES commands) when run against the TimesTen In-Memory Database for Exalytics
Oracle Business Intelligence Server Enterprise Edition	Exalytics-specific optimizations enabled by "Oracle Hardware acceleration" for Oracle Business Intelligence Server
Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher)	Enhanced Bursting within Oracle Analytics Publisher enabled by "Oracle Hardware acceleration"
Oracle Essbase Plus	Exalytics-specific optimizations enabled by "Oracle Hardware acceleration" for Oracle Essbase Plus

When Oracle Exalytics In-Memory Software is licensed by Named User Plus, the minimum license quantity is 20 Named User Plus licenses.

Prerequisite: A license to Business Intelligence Suite Foundation Edition, Business Intelligence Suite Extended Edition, Business Intelligence Foundation Suite for Oracle Applications, or Business Intelligence Suite Extended Edition for Oracle Applications, and Oracle Essbase Plus or Hyperion Planning Plus are a prerequisite to license and use Oracle Exalytics In-Memory Software.

Oracle Hyperion Interactive Reporting

Oracle Hyperion Interactive Reporting provides query, analysis and the ability to create dashboards against your business data in a relational database.

Oracle Hyperion Business Intelligence Interactive Reporting includes the following products:

- Oracle WebLogic Server Standard Edition
- Oracle Internet Directory

Restricted use: Use of WebLogic Server Standard Edition is restricted to use with Oracle Hyperion Business Intelligence Interactive Reporting only. Oracle WebLogic Server Standard Edition clustering is not allowed.

Restricted use: Use of Oracle Internet Directory is restricted to storing Oracle Hyperion Business Intelligence Interactive Reporting user information.

When Oracle Hyperion Interactive Reporting is licensed by Named User Plus the minimum license quantity is 20 Named User Plus licenses.

When Oracle Hyperion Interactive Reporting is licensed by Processor the minimum license quantity is 4 Processor licenses.

Oracle Hyperion SQR Production Reporting

Oracle Hyperion SQR Production Reporting provides a programming environment to generate high volume, presentation-quality, formatted reports.

Oracle Hyperion SQR Production Reporting includes the following products:

- Oracle WebLogic Server Standard Edition
- Oracle Internet Directory

Restricted use: Use of WebLogic Server Standard Edition is restricted to use with Oracle Hyperion SQR Production Reporting only. Oracle WebLogic Server Standard Edition clustering is not allowed.

Restricted use: Use of Oracle Internet Directory is restricted to storing Oracle Hyperion SQR Production Reporting user information.

When Oracle Hyperion SQR Production Reporting is licensed by Named User Plus the minimum license quantity is 20 Named User Plus licenses.

When Oracle Hyperion SQR Production Reporting is licensed by Processor the minimum license quantity is 4 Processor licenses.

Oracle Hyperion Web Analysis

Oracle Hyperion Web Analysis enables query, analysis and reporting against Oracle Essbase Plus.

Oracle Hyperion Web Analysis includes the following products:

- Oracle WebLogic Server Standard Edition
- Oracle Internet Directory

Restricted use: Use of WebLogic Server Standard Edition is restricted to use with Oracle Hyperion Business Intelligence Web Analysis only. Oracle WebLogic Server Standard Edition clustering is not allowed.

Restricted use: Use of Oracle Internet Directory is restricted to storing Oracle Hyperion Business Intelligence Web Analysis user information.

When Oracle Hyperion Web Analysis is licensed by Named User Plus the minimum license quantity is 20 Named User Plus licenses.

When Oracle Hyperion Web Analysis is licensed by Processor the minimum license quantity is 4 Processor licenses.

Oracle Hyperion Financial Reporting

Oracle Hyperion Financial Reporting includes the following products:

- Oracle WebLogic Server Standard Edition
- Oracle Internet Directory

Restricted use: Use of Oracle WebLogic Server Standard Edition is restricted to use with Oracle Hyperion Financial Reporting only. Oracle WebLogic Server clustering is not allowed.

Restricted use: Use of Oracle Internet Directory is restricted to storing Oracle Hyperion Financial Reporting user information.

When Oracle Hyperion Financial Reporting is licensed by Named User Plus the minimum license quantity is 20 Named User Plus licenses.

When Oracle Hyperion Financial Reporting is licensed by Processor the minimum license quantity is 4 Processor licenses.

Oracle Endeca Server

Oracle Endeca Server is a search-analytical database. It organizes complex and varied data from disparate source systems into a faceted data model.

Oracle Endeca Server includes the following product:

- Oracle WebLogic Server Standard Edition

Restricted use: Use of Oracle WebLogic Server Standard Edition is restricted to use with Oracle Endeca Server only. Oracle WebLogic Server clustering is not allowed.

Oracle Endeca Information Discovery Integrator

Oracle Endeca Information Discovery Integrator is an enterprise tool for ingesting data into the Oracle Endeca Server.

Oracle Information Discovery Integrator includes the following product:

- Oracle WebLogic Server Standard Edition

Prerequisite: A license to Oracle Endeca Server is a prerequisite to license and use Oracle Endeca Information Discovery Integrator.

Restricted use: Use of WebLogic Server Standard Edition is restricted to use with Oracle Information Discovery Integrator only. Oracle WebLogic Server Standard Edition clustering is not allowed.

Oracle Endeca Information Discovery Studio

Oracle Endeca Information Discovery Studio is a web-based application that allows business analysts to assemble dashboard applications. These applications enable analysts and other end users to explore a range of structured and unstructured enterprise data from an Oracle Endeca Server.

Oracle Endeca Information Discovery Studio includes the following product:

- Oracle WebLogic Server Standard Edition

Prerequisite: A license to Oracle Endeca Server and Oracle Endeca Information Discovery Integrator are prerequisites to license and use Oracle Endeca Information Discovery Studio.

Restricted use Use of WebLogic Server Standard Edition is restricted to use with Oracle Endeca Information Discovery Studio only. Oracle WebLogic Server clustering is not allowed.

Oracle Endeca Text Enrichment

Oracle Endeca Text Enrichment is a text enrichment engine that extracts entities such as people, companies, products, places, email addresses and dates, along with quotes and themes. Oracle Endeca Text Enrichment is language specific and a license to each language specific version must be separately procured.

Prerequisite: A license to Oracle Endeca Server or Oracle Endeca Guided Search is a prerequisite to license and use Oracle Endeca Text Enrichment.

Oracle Endeca Text Enrichment with Sentiment Analytics

Oracle Endeca Text Enrichment with Sentiment Analytics includes all the capabilities of Oracle Endeca Text Enrichment plus natural language processing to identify sentiment for the extracted entities. Sentiment scores show varying ranges of positivity and negativity in search, guided navigation and analytics. Oracle Endeca Text Enrichment with Sentiment Analytics is language specific and a license to each language specific version must be separately procured.

Prerequisite: A license to Oracle Endeca Server or Oracle Endeca Guided Search is a prerequisite to license and use Oracle Endeca Text Enrichment with Sentiment Analytics.

Oracle Endeca Web Acquisition Toolkit

Oracle Endeca Web Acquisition Toolkit is a web-based graphical Extraction Transformation and Loading (ETL) tool that allows the Endeca Server to collect content, and add structure to it using only a Uniform Resource Location (URL).

Prerequisite: A license to Oracle Endeca Server is a prerequisite to license and use Oracle Endeca Web Acquisition Toolkit.

Oracle Database In-Memory for Exalytics

The Oracle Database In-Memory for Exalytics includes the following products:

- Oracle Database Enterprise Edition
- Oracle Database In-Memory Option

Prerequisite: A license to Oracle Business Intelligence Suite Extended Edition or Oracle Business Intelligence Suite Foundation Edition is a prerequisite to license and use Oracle Database In-Memory for Exalytics. When the prerequisite program is licensed by Named User Plus, both user counts must match.

Restricted use: Use of Oracle Database In-Memory for Exalytics is limited to use with the Oracle Exalytics In-Memory Machine. Database data is restricted to the local storage on the Oracle Exalytics In-Memory machine and no other Oracle Database Options can be licensed with Oracle Database In-Memory for Exalytics.

10

Oracle WebCenter

This chapter describes licensing information for Oracle WebCenter products.

It includes the following sections:

- Oracle WebCenter Suite Plus
- Oracle WebCenter Universal Content Management
- Oracle WebCenter Content
- Oracle WebCenter Portal
- Oracle WebCenter Imaging
- Oracle WebCenter Sites
- Oracle WebCenter Sites Mobile Option
- Oracle WebCenter Sites for Oracle ATG Web Commerce
- Oracle WebCenter Adapters
- Oracle WebCenter Enterprise Capture Standard Edition
- Oracle WebCenter Enterprise Capture
- Oracle Management Pack for Oracle WebCenter
- Oracle WebCenter Licensing with Oracle Internet Application Server

Oracle WebCenter Suite Plus

Oracle WebCenter Suite Plus is a product suite for enterprise portals, content management, web experience management, and collaboration.

Oracle WebCenter Suite Plus includes the following:

- Oracle WebCenter Content
- Oracle WebCenter Portal
- Oracle WebCenter Sites
- Oracle Management Pack for Oracle WebCenter

Oracle WebCenter Content

Oracle WebCenter Content bundles Oracle's solutions for content management, records management, and imaging, providing a solution for customers seeking to implement an enterprise-wide content management system.

Oracle WebCenter Content includes all of the Oracle WebCenter Universal Content Management (See Oracle WebCenter Universal Content Management) functionality, all of the Oracle WebCenter Imaging (See Oracle WebCenter Imaging) functionality, plus the following additional features and restricted use licenses:

- Records Management features: Installation Level: DoD Baseline, Installation Level: DoD Classified, Installation Level: Custom

Restricted Use: A license to Oracle WebCenter Content includes a restricted use license to Oracle SOA Suite. Use of Oracle SOA Suite is restricted to use only the following components included in Oracle SOA Suite: Oracle BPEL Process Manager, Oracle Business Rules, Oracle Business Activity Monitoring, and Oracle Web Services Manager. Use of such components is restricted to modeling, securing, executing and monitoring processes that are initiated from Oracle WebCenter Content components.

Restricted Use: A license to Oracle WebCenter Content includes a restricted use license to Oracle Unified Business Process Management Suite. Use of Oracle Unified Business Process Management Suite is restricted to modeling, executing, and monitoring processes that are initiated from Oracle WebCenter Content components.

Restricted Use: A license to Oracle WebCenter Content includes a restricted use license to Oracle WebLogic Server Enterprise Edition. Use of Oracle WebLogic Server Enterprise Edition is restricted to a host for only Oracle WebCenter Content, including run-time components to provide Java runtime environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.

Oracle WebCenter Portal

Oracle WebCenter Portal provides a solution for customers seeking to implement transactional web sites, enterprise portals, collaborative workspaces, and composite web applications across the enterprise.

Oracle WebCenter Portal includes:

- Oracle WebCenter Portal
- Oracle WebLogic Portal
- Oracle WebCenter Interaction

Prerequisite: A license to Oracle WebLogic Server Enterprise Edition is a prerequisite to license and use Oracle WebCenter Portal.

Restricted Use: A license to Oracle WebCenter Portal includes a restricted use license to Oracle WebCenter Content. Use of Oracle WebCenter Content is restricted to storing and managing all content that is delivered as part of Oracle WebCenter Portal website, application, or portal.

Restricted Use: A license to Oracle WebCenter Portal includes a restricted use license to Oracle Secure Enterprise Search. Use of Oracle Secure Enterprise Search is restricted to use with Oracle WebCenter Portal to search and index any content stored in the content repository, as well as any page delivered as part of Oracle WebCenter Portal or application. If a page includes portlets, the information delivered within the portlet can be indexed as part of the search results as well.

Restricted Use: A license to Oracle WebCenter Portal includes a restricted use license to Oracle SOA Suite. Use of Oracle SOA Suite is restricted to Oracle Web Services Manager (OWSM) and Oracle BPEL Process Manager:

- **Oracle Web Services Manager (OWSM):** Use of OWSM is restricted to securing authentication between Oracle WebCenter Portal components. This includes using OWSM security policies when interacting with Oracle WebCenter web service interfaces. Authoring and management tooling is limited to the capabilities delivered with the base Oracle WebCenter Portal console screens. New policies may be authored with command line and

scripting tools only. The use of OWSM is further limited to enforcing message-level security between Oracle WebCenter Portlet Producers and WebCenter Portlet Consumers and securing interactions between Oracle WebCenter Portal components, BPEL Process Manager, and WebCenter Portal Discussions Server.

- **Oracle BPEL Process Manager:** Use of Oracle BPEL Process Manager is restricted to running existing deployed processes and responding to requests that require user input delivered inside of Oracle WebCenter Portal application or portal. However, the ability to define, deploy, and run new BPEL processes is allowed provided that all process endpoints exist entirely within Oracle WebCenter Portal delivered components. The modification of document BPEL processes included with the content repository can also be integrated with existing BPEL processes. The pre-built BPEL portlet and task flows, which enable viewing of a user's worklist items from any combination of backend BPEL servers, is also included.

Restricted Use: A license to Oracle WebCenter Portal includes a restricted use license to Oracle Access Manager. Use of Oracle Access Manager is restricted to enabling Single-Sign On (SSO) between Oracle WebCenter Portal components. Oracle Access Manager may not be used for: **(a)** Enabling SSO for any custom services, functions, or third party applications, **(b)** Directing Oracle Access Manager SDK calls, or **(c)** Enabling third party directory integration.

Restricted Use: A license to Oracle WebCenter Portal includes a restricted use license to Oracle Internet Directory (OID) and Oracle Wallet.

- The use of OID is restricted to storing credentials and policies specific to Oracle WebCenter Portal and its delivered components.
- The use of Oracle Wallet is restricted to storing credentials specific to Oracle WebCenter Portal and its delivered components.

Restricted Use: A license to Oracle WebCenter Portal includes a restricted use license to Oracle WebLogic Communication Services (OWLCS) and Oracle Communications Presence (OCP). Use of OWLCS and OCP is restricted to development and evaluation purposes only. OWLCS can be used to set and display presence information and enable text chat functionality within Oracle WebCenter Portal applications or portals.

Oracle WebCenter Sites

Oracle WebCenter Sites is a comprehensive web content management solution that helps organizations build, deploy, and manage large-scale interactive web sites.

Restricted Use: A license to Oracle WebCenter Sites includes a restricted use license to Oracle WebCenter Content. Use of Oracle WebCenter Content is restricted to managing documents, Web Content (WCM), Digital Assets (DAM), and other content management components for content delivery as part of a web site.

Restricted use: A license to Oracle WebCenter Sites includes a restricted use license to Oracle WebLogic Server Enterprise Edition. Use of Oracle WebLogic Server Enterprise Edition is restricted to running the Oracle WebCenter Sites.

Restricted Use: A license to Oracle WebCenter Sites includes a restricted use license to Oracle Coherence Enterprise Edition. Use of Oracle Coherence Enterprise Edition is restricted to store an asset file locking mechanism only for Oracle WebCenter Sites.

Oracle Management Pack for Oracle WebCenter

This pack delivers comprehensive management for Oracle WebCenter environments and it provides comprehensive modeling for Oracle WebCenter Portal environments, running in Oracle WebLogic Server, as well as the underlying Java EE components.

Oracle WebCenter Universal Content Management

Oracle WebCenter Universal Content Management provides a unified application for delivering document management, Web Content Management (WCM), Digital Asset Management (DAM), and retention management.

Oracle WebCenter Universal Content Management is included in the Oracle WebCenter Content installer, however, a license to Oracle WebCenter Universal Content Management does not include a license to all of the components included in the installation packages in the Oracle WebCenter Content installer.

Oracle WebCenter Universal Content Management includes the following components:

- Digital Asset Management
- Oracle WebCenter Content Conversion:
  - Inbound Refinery
  - Inbound Refinery Standard Components
- Desktop Integration Suite
- Content Server
- Content Server System Components
- Content Server Standard Components:
  - Document Management
  - Web Content Management
  - Folders
  - Inbound Refinery
  - Integration: BPELIntegration
  - Integration: SESCrawlerExport
  - Integration: IPMRepository
  - Integration: WebCenterConfigure
  - Content Tracker
  - Content Tracker Reports
- Records Management:
  - Installation Level: Minimal
  - Installation Level: Typical

Restricted Use: A license to Oracle Universal Content Management includes a restricted use license to Oracle BPEL Process Manager. Use of Oracle BPEL Process Manager is restricted to creating workflows/processes within Oracle WebCenter Universal Content Management.

Restricted Use: A license to Oracle Universal Content Management includes a restricted use license to Oracle WebLogic Server Enterprise Edition. Use of Oracle WebLogic Server Enterprise Edition is restricted to use as a host for only Oracle WebCenter Universal Content Management, including run-time components to provide Java runtime environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.

Restricted Use: A license to Oracle Universal Content Management includes a restricted use license to Oracle Secure Enterprise Search. Use of Oracle Secure Enterprise Search is restricted to installation and running on the same processor(s) that runs the content management repository and may be used to index and search the local instance of the content management repository. Federation to external servers or other data resources is not permitted.

Restricted Use: A license to Oracle Universal Content Management includes a restricted use license to Oracle Outside In Technology. Use of Oracle Outside In Technology is restricted to using program libraries that can only be accessed,

(i) From Oracle WebCenter Universal Content Management — either using standard Oracle WebCenter Universal Content Management features or using custom components running on Oracle WebCenter Universal Content Management, or

(ii) From Oracle WebCenter Content Conversion — either using standard Oracle WebCenter Content Conversion features or using custom components running on Oracle WebCenter Content Conversion.

Outside In libraries cannot be accessed directly from any other application under this license.

Restricted Use: Java SE is included with Oracle Universal Content Management and is intended only for use in conjunction with running Oracle Universal Content Management applications. If you use Java SE in any other way or if you use a different version of Java SE than that provided with Oracle Universal Content Management, your use of Java SE is subject to the terms set forth at: http://java.com/otnlicense.

Oracle WebCenter Content

Oracle WebCenter Content bundles Oracle's solutions for content management, records management, and imaging, providing a solution for customers seeking to implement an enterprise-wide content management system.

Oracle WebCenter Content includes all of the Oracle WebCenter Universal Content Management (See Oracle WebCenter Universal Content Management) functionality, all of the Oracle WebCenter Imaging (See Oracle WebCenter Imaging) functionality, plus the following additional features and restricted use licenses:

- Records Management features: Installation Level: DoD Baseline, Installation Level: DoD Classified, Installation Level: Custom

Restricted Use: A license to Oracle WebCenter Content includes a restricted use license to Oracle SOA Suite. Use of Oracle SOA Suite is restricted to use only the following components included in Oracle SOA Suite: Oracle BPEL Process Manager, Oracle Business Rules, Oracle Business Activity Monitoring, and Oracle Web Services Manager. Use of such components is restricted to modeling, securing, executing and monitoring processes that are initiated from Oracle WebCenter Content components.

Restricted Use: A license to Oracle WebCenter Content includes a restricted use license to Oracle Unified Business Process Management Suite. Use of Oracle Unified Business Process Management Suite is restricted to modeling, executing, and monitoring processes that are initiated from Oracle WebCenter Content components.

Restricted Use: A license to Oracle WebCenter Content includes a restricted use license to Oracle WebLogic Server Enterprise Edition. Use of Oracle WebLogic Server Enterprise Edition is restricted to a host for only Oracle WebCenter Content, including run-time components to provide Java runtime environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.

- Third-Party Products and Details for Oracle WebCenter Content

Third-Party Products and Details for Oracle WebCenter Content

This section lists all the applicable commercial third party notices and/or licenses and all open source or other separately licensed third party notices and/or licenses, for Oracle WebCenter Content, in the following sub-sections.

Commercial Software

Currently there are no commercial software products or components distributed in Oracle WebCenter Content with the applicable licensing information.

Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in Oracle WebCenter Content are identified in the following table, along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or `readme` files of the individual third party software.

The following release versions are associated with the third-party products in Oracle WebCenter Content:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

This table summarizes the contents of third-party notices and/or licenses and open source or other separately licensed software in Oracle WebCenter Content.

Table 10-1 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle WebCenter Content

Provider	Component(s)	Release Versions	Licensing Information
Apache	Ant 1.6.2, 1.7, 1.7.1	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Apache	Apache Commons Jexl (commons-jexl.jar) 1	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Apache	ant.jar 1.6.5	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	Ant 1.7.1	12.2.1.2.0 12.2.1.3.0	This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2.

Table 10-1 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle WebCenter Content

Provider	Component(s)	Release Versions	Licensing Information
Apache Commons Net	Apache Commons Net FTP 1.4.1	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	This product includes software developed by The Apache Software Foundation (http://www.apache.org/). For a copy of the license, see Apache License Version 2.
Apache	Apache Jakarta Commons 2	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Apache	Commons HttpClient 4.1.1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	Apache Jelly 1	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Apache	Apache POI 3.0.1, 3.0, 2.5.1	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	POI 3.17	12.2.1.4.0	Copyright 2003-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/) This product contains parts that were originally based on software from BEA. Copyright (c) 2000-2003, BEA Systems, <http://www.bea.com/> (dead link), which was acquired by Oracle Corporation in 2008. <http://www.oracle.com/us/corporate/Acquisitions/bea/index.html> <https://en.wikipedia.org/wiki/BEA_Systems> This product contains W3C XML Schema documents. Copyright 2001-2003 (c) World Wide Web Consortium (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University) This product contains the Piccolo XML Parser for Java (http://piccolo.sourceforge.net/). Copyright 2002 Yuval Oren. This product contains the chunks_parse_cmds.tbl file from the vsdump program. Copyright (C) 2006-2007 Valek Filippov (frob@df.ru) This product contains parts of the eID Applet project <http://eid-applet.googlecode.com> and <https://github.com/e-Contract/eid-applet>. Copyright (c) 2009-2014 FedICT (federal ICT department of Belgium), e-Contract.be BVBA (https://www.e-contract.be), Bart Hanssens from FedICT For a copy of the license, see Apache License Version 2.

Table 10-1 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle WebCenter Content

Provider	Component(s)	Release Versions	Licensing Information
Apache	Commons Beanutils 1.6, 1.7, 1.8	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Apache	Commons Codec 1.2, 1.3, 1.5	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	Commons Codec 1.11	12.2.1.4.0	URL for License - `http://www.apache.org/licenses/LICENSE-2.0` For a copy of the license, see Apache License Version 2.
Apache	Commons Collections 3.2.2	12.2.1.4.0	Copyright 2001-2008 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
Apache	Commons VFS 2.2	12.2.1.4.0	Copyright 2002-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`) Source URL: `https://github.com/apache/commons-vfs/tree/commons-vfs2-project-2.2` Apache License URL: `https://github.com/apache/commons-vfs/blob/commons-vfs2-project-2.2/LICENSE.txt` For a copy of the license, see Apache License Version 2.
Apache	HttpComponents HttpClient 4.5.6	12.2.1.4.0	Copyright 1999-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`) You may not use the identified files except in compliance with the Apache License, Version 2.0 (the "License.") You may obtain a copy of the License at `http://www.apache.org/licenses/LICENSE-2.0`. A copy of the license is also reproduced below. Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. For a copy of the license, see Apache License Version 2.

Table 10-1 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle WebCenter Content

Provider	Component(s)	Release Versions	Licensing Information
Apache	HttpCore 4.4.10	12.2.1.4.0	Copyright 2005-2018 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`) You may not use the identified files except in compliance with the Apache License, Version 2.0 (the "License.") You may obtain a copy of the License at `http://www.apache.org/licenses/LICENSE-2.0`. A copy of the license is also reproduced below. Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. For a copy of the license, see Apache License Version 2.
Apache	Apache Jakarta Commons HttpClient 3.1	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0	Copyright 1999-2007 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2.
Apache	Felix 3.2.2	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	Log4J 1.2.8, 1.2.13, 1.2.15, 1.3	11.1.1.9.0	Apache log4j Copyright © 2007 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
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Red Hat, Inc., JBoss community	validation-api 1.1.0.Final	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Red Hat, Inc., JBoss community	Bean Validation API 2.0.1.Final	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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The Apache Software Foundation	velocity-tools 2	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Woodstox 4.2.0		For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	xml-apis.jar 1.4.01	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see xmlapisjar License.
The Apache Software Foundation	Zookeeper 3.4.6	12.2.1.2.0 12.2.1.3.0	Apache ZooKeeper Copyright © 2009 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2.
Terracota	Quartz Job Scheduler 2.2.1	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Terracota. Inc.	Ehcache 2.5.7	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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Oracle WebCenter Adapters

This section covers licensing details for Oracle WebCenter Adapters. All Adapters in Table 10-5 are licensed separately:

Table 10-5 Oracle WebCenter Product Family Adapters

Oracle Product	Available Adapters
Oracle WebCenter Adapter Framework	• Enterprise Application Adapter Framework • File System • Java • Microsoft .NET
Oracle WebCenter Applications Adapter	• E-Business Suite • PeopleSoft • Siebel

Oracle WebCenter Enterprise Capture Standard Edition

Oracle WebCenter Enterprise Capture Standard Edition includes the following functionality:

- Capture Client
- Import Processor
- Document Conversion Processor
- Recognition Processor
- Commit Processor
- Enterprise Manager Capture Plug-in

Restricted Use: A license to Oracle WebCenter Enterprise Capture Standard Edition includes a restricted-use license to WebLogic Server Standard Edition (WLS SE). Use of WLS SE is restricted to hosting Java application logic that is distributed as part of the Oracle WebCenter Enterprise Capture Standard Edition. Any modifications implemented as Java programs, which include Java programs that produce HTML interfaces or Java business logic, are not permitted.

Restricted Use: Use of Oracle WebCenter Enterprise Capture Standard Edition is restricted to deploying and managing individual, non-clustered instances regardless of whether it is deployed to a WebLogic Server Enterprise Edition or WebLogic Suite instead of WLS SE.

Oracle WebCenter Enterprise Capture

Oracle WebCenter Enterprise Capture includes all of the Oracle WebCenter Enterprise Capture Standard Edition functionality, plus the following:

- High Availability
- Clustering Support

Prerequisite: A license to WebLogic Server Enterprise Edition or WebLogic Suite is a prerequisite to using the following Oracle WebCenter Enterprise Capture features:

- Load balancing
- Application failover
- Cluster management and administration

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Any modifications implemented as Java programs, which include Java programs that produce HTML interfaces or Java business logic, are not permitted.

Oracle Management Pack for Oracle WebCenter

This pack delivers comprehensive management for Oracle WebCenter environments and it provides comprehensive modeling for Oracle WebCenter Portal environments, running in Oracle WebLogic Server, as well as the underlying Java EE components.

Oracle WebCenter Licensing with Oracle Internet Application Server

Customers that have a valid license for Oracle Internet Application Server as a pre-requisite for Oracle WebCenter Services (no longer available for new licenses) or Oracle WebCenter Portal have the right to use Oracle WebLogic Server Basic to run Oracle WebCenter Services and Oracle WebCenter Portal as part of their existing Oracle Internet Application Server Standard Edition or Enterprise Edition license.

This does not include the right to run Oracle WebLogic Portal, Oracle WebCenter Interaction, Oracle WebCenter Collaboration, Oracle WebCenter Ensemble, Oracle WebCenter Analytics, Oracle WebCenter Console for Microsoft SharePoint, and Oracle WebCenter Application Accelerator for .NET, on Oracle WebLogic Server Basic; a separate Oracle WebLogic Server license is required to run those components.

11

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The following products and sections describe the Oracle Identity and Access Management products and product families, that can be separately licensed, independent of the packaged Oracle Application Server or WebLogic editions.

This chapter contains the following sections:

- Third-Party Products and Details for Oracle Identity and Access Management
- Oracle Enterprise Identity Services Suite
- Oracle Enterprise Identity Services Suite Plus
- Oracle Identity Governance Suite
- Oracle Entitlements Server
- Oracle Entitlements Server Security Module
- Oracle Directory Services Plus
- Oracle Access Manager
- Oracle Identity Federation
- Oracle Identity Manager
- Oracle Identity Manager Connectors
- Oracle Identity Manager Connectors Pack
- Oracle Enterprise Single Sign-On Suite Plus
- Oracle Access Management Suite Plus
- Oracle Identity and Access Management Suite Plus
- Oracle Management Pack Plus for Identity Management
- Oracle Database License Requirements

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Apache	Apache Axiom 1.2.22	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
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Oracle Enterprise Identity Services Suite can be separately licensed, independent of any Oracle Application Server or WebLogic edition. It includes:

- Oracle Access Management Suite Plus
- Oracle Directory Services Plus
- Oracle Identity Governance Suite

Oracle Enterprise Identity Services Suite Plus

Oracle Enterprise Identity Services Suite Plus can be separately licensed, independent of any Oracle Application Server or WebLogic edition. It includes:

- Oracle Access Management Suite Plus
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- Oracle Identity Manager Connectors Pack
- Oracle Universal Authenticator

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- Restricted Use: Oracle Internet Application Server Enterprise Edition or WebLogic Enterprise Edition as host for all components licensed under Identity Governance Suite, including run-time components to provide Java runtime environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.
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- Oracle Identity Manager
  - Self Service
  - Manage
- Compliance (Identity Certification, Reports, and Identity Audit)
- Oracle Identity Role Intelligence
- Oracle Privileged Account Manager (*)
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========== github.com/golang/sync v0.0.0-20190911185100-cd5d95a43a6e

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The following restricted-use licenses are included when you separately license Oracle Entitlements Server:

- Restricted Use: Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher) to publish and/or view:
  - Shipped Oracle Analytics Publisher reports. Layout changes are allowed, AND
  - Shipped or newly created Oracle Analytics Publisher reports that are modified to access data from the existing Identity Management schema that has not been customized.
- Oracle Internet Application Server Enterprise Edition or WebLogic Enterprise Edition as host for only Oracle Entitlements Server, including run-time components to provide Java run-time environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.

Oracle Entitlements Server Security Module

> **Note:**
>
> Oracle Entitlements Server Security Module is not available in 12*c* release.

Oracle Entitlements Server Security Module can be separately licensed, independent of any Oracle Application Server or WebLogic edition.

Note that to use the Oracle Entitlements Server Security Module, you need to license Oracle Entitlements Server or Oracle Access Management Suite Plus (which includes Oracle Entitlements Server).

For further information regarding support timeline, see, http://www.oracle.com/us/support/library/lifetime-support-middleware-069163.pdf

Oracle Directory Services Plus

Oracle Directory Services Plus includes the following Oracle products:

- Oracle Directory Server Enterprise Edition (**)
- Oracle Internet Directory (including Delegated Administration Services and Directory Integration Platform). These components are described in Oracle Identity Management*
- Oracle RADIUS Agent (limited to LDAP/Active Directory)
- Oracle Unified Directory*
- Oracle Unified Directory Virtualization*
- Oracle Virtual Directory (**)
- Oracle Authentication Services for Operating Systems (OAS4OS). OAS4OS is certified to work with Oracle Internet Directory (OID) only.

* A license to Oracle Internet Directory, Oracle Unified Directory, Oracle Unified Directory Virtualization and Oracle Virtual Directory includes a license to Oracle Directory Services Manager.

(**) These components are not available as 12c release. For further information regarding support timeline, see: http://www.oracle.com/us/support/library/lifetime-support-middleware-069163.pdf

- Restricted-Use Licenses
- Third-Party Products and Details for Oracle RADIUS Agent
- Third-Party Products and Details for Oracle Unified Directory
- Third-Party Products and Details for Oracle Internet Directory
- Third-Party Products and Details for Oracle Virtual Directory

Restricted-Use Licenses

A license to Oracle Directory Services Plus includes restricted-use licenses for the following products or components:

- Use of Oracle Single Sign-On is restricted to providing authentication services to users accessing Oracle Delegated Administration Services only.
- Use of Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher) is restricted to publishing and/or viewing:
  - Included Oracle Analytics Publisher reports. Layout changes are allowed; and
  - Included or newly created Oracle Analytics Publisher reports that are modified to access data from the existing Identity Management schema that has not been customized.
- Oracle Internet Application Server Enterprise Edition or Oracle WebLogic Server Enterprise Edition may be used solely as host for Oracle Directory Services Plus, including run-time components to provide Java run-time environment and HTTP support, as well as configuration and administration components used for the setup and management of those run-time components.
- Oracle Database (Standard Edition or Standard Edition 2) may be used solely for storing LDAP data related to the use of Oracle Internet Directory as a general purpose LDAP directory. Storing any other data in the infrastructure database requires a full use license of Oracle Database (Standard Edition or Standard Edition 2).

Third-Party Products and Details for Oracle RADIUS Agent

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- 12.2.1.4.0

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Table 11-4 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle RADIUS Agent

Provider	Component(s)	Release Versions	Licensing Information
Free Software Foundation, Inc.	TinyRadius 7c08c9c	12.2.1.4.0	GNU LESSER GENERAL PUBLIC LICENSE For a copy of the license, see GNU LGPL (LESSER GENERAL PUBLIC LICENSE) v.3.0 Common Logging 1.1 Copyright: Apache Commons Logging Copyright 2003-2016 The Apache Software Foundation Notice : This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). Apache License For a copy of the license, see Apache License Version 2.

Google	Lanterna 3.1.1	12.2.1.4.0	`https://github.com/mabe02/lanterna/blob/lanterna-3.1.1/licenseheader.txt`
			This file is part of lanterna (https://github.com/mabe02/lanterna).
			lanterna is free software: you can redistribute it and/or modify
			it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.
			This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
			See the GNU Lesser General Public License for more details.
			You should have received a copy of the GNU Lesser General Public License along with this program. If not, see `<http://www.gnu.org/licenses/>`.
			Copyright (C) 2010-2020 Martin Berglund
			`https://github.com/mabe02/lanterna/blob/lanterna-3.1.1/License.txt`
			For a copy of the license, see GNU LGPL (LESSER GENERAL PUBLIC LICENSE) v.3.0

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The following release versions are associated with the third-party products in Oracle Unified Directory:

- 11.1.2.3.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

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Table 11-5 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Unified Directory

Provider	Component(s)	Release Versions	Licensing Information
Eclipse Foundation	EclipseLink 2.4.2	11.1.2.3.0	For a copy of the license, see Eclipse Public License. For a copy of the license, see Eclipse Distribution License - v 1.0.
Eclipse Foundation	Eclipse Persistence Services Project (Eclipselink) 2.6.5	12.2.1.3.0 12.2.1.4.0	For more information on this license and/or for a copy of the license, see Eclipse Persistence Services Project (EclipseLink) 260 License.
OSGi Alliance	OSGi Core Release 7 Companion Code 7.0.0.0	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.

Table 11-5 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Unified Directory

Provider	Component(s)	Release Versions	Licensing Information
The University of Texas at Austin	Sha256Crypt (Java port)	11.1.2.3.0 12.2.1.3.0	MIT stye license from sourceftp://ftp.arlut.utexas.edu/pub/java_hashes/Sha256Crypt.java): Sha256Crypt.java Created: 18 December 2007 Java Port By: James Ratcliff, falazar@arlut.utexas.edu This class implements the new generation, scalable, SHA256-based Unix 'crypt' algorithm developed by a group of engineers from Red Hat, Sun, IBM, and HP for common use in the Unix and Linux /etc/shadow files. The Linux glibc library (starting at version 2.7) includes support for validating passwords hashed using this algorithm The algorithm itself was released into the Public Domain by Ulrich Drepper <drepper@redhat.com>. A discussion of the rationale and development of this algorithm is at http://people.redhat.com/drepper/sha-crypt.html and the specification and a sample C language implementation is at http://people.redhat.com/drepper/SHA-crypt.txt This Java Port is Copyright (c) 2008-2012 The University of Texas at Austin. All rights reserved. Redistribution and use in source and binary form are permitted provided that distributions retain this entire copyright notice and comment. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0

  12.2.1.4.0

Table 11-6 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Internet Directory

Provider	Component(s)	Release Versions	Licensing Information
Apache	Axis2 1.7.7	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
RSA	Bsafe (Bsafe Crypto-C.) 6.3.2.2	11.1.1.9.0	Oracle may edit the source code for BSAFE Crypto-C and Cert-C and distribute such modified code on the same terms as are set forth in the agreement. Oracle may not in any way sell, rent, license, sublicense or otherwise distribute the RSA Software or any part thereof or the right to use the RSA Software or any part thereof as a stand-along product to any person or entity. Oracle may not incorporate into any Bundled Product any algorithm or other functionality included within the RSA Software which is not Licensed Software as set forth in the License/Product Schedule.

Table 11-6 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Internet Directory

Provider	Component(s)	Release Versions	Licensing Information
openBSD	Blowfish 1.18	11.1.1.9.0	Blowfish block cipher for OpenBSD Copyright 1997 Niels Provos All rights reserved. Implementation advice by David Mazieres Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Niels Provos. 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Mc5 Crypt version 1.2 Oracle may use, modify and distribute without restriction.

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Univeristy of Michigan	SLAPD 3.3	11.1.1.9.0	Copyright (c) 1992-1996 Regents of the University of Michigan. All Rights Reserved. Redistribution and use in source and binary forms are permitted provided that this notice is preserved and that due credit is given to the University of Michigan at Ann Arbor. The name of the University may not be used to endorse or promote products derived from this software or documentation without specific prior written permission. This software is provided "as is" without any express or implied warranty.
Verisign	Verisign Root Keys 1		
Certicom	SSL Plus, SSL Plus for Apache, (and through support - PKI-C) 3		
Baltimore Technologies (formerly GTE Cybertrust)	GTE Cybertrust Root Keys 1, 2, 3, 4, 5, Global		May not remove or destroy any proprietary, trademark, or copyright markings or notices on or in any Baltimore documentation. Must include following statement in the documentation: ORACLE IS PROVIDING THE GTE CYBERTRUST ROOT KEY CERTIFICATES ON AN “AS IS” BASIS WITHOUT WARRANTY OF ANY KIND; ORACLE DOES NOT WARRANT THAT THE GTE CYBERTRUST ROOT KEY CERTIFICATES WILL BE PROVIDED UNINTERRUPTED OR ERROR-FREE; FURTHERMORE, ORACLE DISCLAIMS ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
Entrust	Root Key Certificates		
RSA	Bsafe Cert-C Toolkit 2.8 (and future versions)		Each bundled product must contain a statement that it contains RSA software and the RSA seal within a prominent location (ie, “read me” files, “help” files or similar location), as well as in user documentation, printed product collateral and product packaging. Oracle must use reasonable efforts to include RSA seal in adverstisements for bundled products. Oracle must not remove any proprietary, trademark or copyright markings or confidentiality legends in software.

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- 11.1.1.9.0

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Table 11-7 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Virtual Directory

Provider	Component(s)	Release Versions	Licensing Information
Apache	Apache File Upload 1	11.1.1.9.0	Copyright 2002-2008 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (http://www.apache.org/). For a copy of the license, see Apache License Version 2.
Apache	Apache POI 2.5.1, 3.0	11.1.1.9.0	For a copy of the license, see Apache License Version 2.

Table 11-7 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Virtual Directory

Provider	Component(s)	Release Versions	Licensing Information
Apache	Axis Java, 1.2.1, 2.1.1, 1.4, 1.4.2	11.1.1.9.0	This product includes software developed by The Apache Software Foundation (http://www.apache.org/). Portions Copyright 2006 International Business Machines Corp. Portions Copyright 2005-2007 WSO2, Inc. This product also includes schemas and specification developed by: - the W3C consortium (http://www.w3c.org) This product also includes WS-* schemas developed by International Business Machines Corporation, Microsoft Corporation, BEA Systems, TIBCO Software, SAP AG, Sonic Software, and VeriSign This product also includes a WSDL developed by salesforce.com - Copyright 1999-2006 salesforce.com, inc. Portions of the included xmlbeans library were originally based on the following: - software copyright (c) 2000-2003, BEA Systems, <http://www.bea.com/>. For a copy of the license, see Apache License Version 2.
Apache	commons-logging.jar 1.0.3, 1.0.4	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Apache	Jakarta Regexp 1	11.1.1.9.0	Jakarta version 1.0 Copyright (c) 1999 The Apache Software Foundation. All rights reserved. Licensed under the Apache 1.1 License Agreement. The names Apache and Jakarta must not be used to endorse or promote products derived from this software or be used in a product name without prior written permission. For written permission, please contact apache@apache.org. This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation. For more information on the Apache Software Foundation, please see http://www.apache.org/.
Jython	Jython 2.1, 2.2, 2.2.1	11.1.1.9.0	For a copy of the license, see Jython License.
Mort Bay Consulting	Jetty 4.2	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
OpenLDAP	JDBC-LDAP Bridge Driver 1	11.1.1.9.0	For a copy of the license, see The OpenLDAP Public License.
OpenLDAP	JLDAP 1	11.1.1.9.0	For a copy of the license, see The OpenLDAP Public License.

Table 11-7 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Virtual Directory

Provider	Component(s)	Release Versions	Licensing Information
Open Source	ArisID 1.1	11.1.1.9.0	For a copy of the license, see Apache License Version 2.
Thoir	Commons Discovery 0.4, 0.2	11.1.1.9.0	For a copy of the license, see Apache License Version 2.

Oracle Access Manager

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- Third-Party Products and Details for Oracle Access Manager
- Oracle Access Manager Clients

Restricted-Use Licenses

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- Restricted Use: Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher) to publish and/or view:
  - Shipped Oracle Analytics Publisher reports. Layout changes are allowed, AND
  - Shipped or newly created Oracle Analytics Publisher reports that are modified to access data from the existing Identity Management schema that has not been customized.
- Oracle Internet Application Server Enterprise Edition or WebLogic Enterprise Edition as host for only Oracle Access Manager, including run-time components to provide Java run-time environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.
- Oracle Identity Manager and associated Identity Manager LDAP Connectors (Microsoft AD, Novell eDirectory, Oracle Internet Directory, and Sun Java System Directory) are restricted to managing users in a directory specific to the following:
  - Self-service registration
  - Self-service user profile view and/or modify
  - Self-service password reset
  - Lost password management (setting up challenge questions)
  - Password reset on first login
  - Password policy enforcement (password strength, expiration period, and so on)
  - Password expiration notification

  - Delegated administration of administrative capabilities (down to the attribute level) to lower level administrators to manage users in the system

- Oracle Coherence Enterprise Edition (restricted to run in the same JVM as Oracle Access Manager) for user session, configuration, and policy synchronization within Oracle Access Manager. Any other use, including running Oracle Coherence Enterprise Edition on a separate processor, triggers a full use license.

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- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

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Apache	Apache Axiom 1.2.22	12.2.1.4.0	This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2.
Apache	Apache Commons Betwixt 0.8	11.1.2.3.0	For a copy of the license, see Apache License Version 1
Apache	Apache Mina SSHD	11.1.2.3.0	For a copy of the license, see Apache MINA SSHD License

Table 11-8 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Access Manager

Provider	Component(s)	Release Versions	Licensing Information
Apache	Mina 2.0.0-M1	12.2.1.3.0	There are five LICENSE files and one NOTICE File included in the 2.0.9 download. For a copy of the license, see Mina License.
Apache	Mina 2.0.19	12.2.1.4.0	There are five LICENSE files and one NOTICE File included in the 2.0.9 download. For a copy of the license, see Mina License.
Apache	Felix 4.4.0	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	Felix Framework Distribution 3.0.6	11.1.2.3.0	For a copy of the license, see Apache License Version 2.
Apache	Geronimo-stax-api 1.0.1	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	Commons Collections 3.2.1	11.1.2.3.0	Copyright © 2001–2008 The Apache Software Foundation
Apache	Commons FileUpload 1.3.2	12.2.1.3.0	Copyright 2002-2018 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (http://www.apache.org/). For more information on this license and/or for a copy of the license, see Apache License Version 2.
Apache	Commons FileUpload 1.4	12.2.1.4.0	Copyright 2002-2018 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (http://www.apache.org/). For more information on this license and/or for a copy of the license, see Apache License Version 2.
Apache	Log4J 1.2.15	12.2.1.3.0	Apache log4j Copyright 2007 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/). For a copy of the license, see Apache License Version 2.
Apache	Commons Beanutils 1.6, 1.7, 1.8	11.1.2.3.0	For a copy of the license, see Apache License Version 2.
Apache	Commons Logging 1.1.1	11.1.2.3.0	For a copy of the license, see Apache License Version 2.

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Provider	Component(s)	Release Versions	Licensing Information
Apache	commons-logging 1.2	12.2.1.3.0 12.2.1.4.0	Apache Commons Logging Copyright 2003-2014 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/). For a copy of the license, see Apache License Version 2.
Apache	Commons Digester 2.0.16	11.1.2.3.0	For a copy of the license, see Apache License Version 2.
Apache	commons-codec 1.10	12.2.1.3.0	Apache Commons Codec Copyright 2002-2013 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www.apache.org/). src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java contains test data from http://aspell.net/test/orig/batch0.tab. Copyright (C) 2002 Kevin Atkinson (kevina@gnu.org) The content of package org.apache.commons.codec.language.bm has been translated from the original php source code available at http://stevemorse.org/phoneticinfo.htm with permission from the original authors. Original source copyright: Copyright (c) 2008 Alexander Beider & Stephen P. Morse. For a copy of the license, see Apache License Version 2.

Table 11-8 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Access Manager

Provider	Component(s)	Release Versions	Licensing Information
Apache	commons-codec 1.11	12.2.1.4.0	Apache Commons Codec Copyright 2002-2014 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`). `src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java` contains test data from `http://aspell.net/test/orig/batch0.tab`. Copyright (C) 2002 Kevin Atkinson (`kevina@gnu.org`) The content of package `org.apache.commons.codec.language.bm` has been translated from the original php source code available at `http://stevemorse.org/phoneticinfo.htm` with permission from the original authors. Original source copyright: Copyright (c) 2008 Alexander Beider & Stephen P. Morse. For a copy of the license, see Apache License Version 2.
Apache	Commons Validator 1.6	12.2.1.4.0	For a copy of the license, see Apache License Version 2. FOURTH PARTY DEPENDENCIES Apache Commons BeanUtils (commons-beanutils:commons-beanutils:1.9.3) Apache Commons Collections (commons-collections:commons-collections:3.2.2/) Commons Digester (commons-digester:commons-digester:1.8.1) Apache Commons Logging (commons-logging:commons-logging:1.2)

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Provider	Component(s)	Release Versions	Licensing Information
Apache	HttpComponents HttpClient 4.5.6	12.2.1.4.0	Copyright 1999-2018 The Apache Software Foundation For a copy of the license, see Apache License Version 2. 4P Dependencies: **commons-codec » commons-codec 1.10** COPYRIGHT: Copyright 2002-2014 The Apache Software Foundation LICENSE: Apache 2.0 `https://github.com/apache/commons-codec/blob/1.10/LICENSE.txt` **commons-logging » commons-logging 1.2** COPYRIGHT: Copyright 2003-2014 The Apache Software Foundation LICENSE: Apache 2.0 `https://github.com/apache/commons-logging/blob/LOGGING_1_2/LICENSE.txt` **org.apache.httpcomponents » httpcore 4.4.10** COPYRIGHT: Copyright 2005-2018 The Apache Software Foundation LICENSE: Apache 2.0 `https://github.com/apache/httpcomponents-core/blob/4.4.10/LICENSE.txt` Updated 4P Dependency: **commons-codec » commons-codec 1.11** COPYRIGHT: Copyright 2002-2014 The Apache Software Foundation LICENSE: Apache 2.0 `https://github.com/apache/commons-codec/blob/commons-codec-1.11/LICENSE.txt`

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Provider	Component(s)	Release Versions	Licensing Information
Apache	HttpCore 4.4.10	12.2.1.4.0	Apache HttpComponents Core Copyright 2005-2018 The Apache Software Foundation For a copy of the license, see Apache License Version 2. 4P Test Dependencies (No Compile Dependencies): There are four 4th party dependencies, all of them are for testing only. 1) Commons-logging version 1.2 (Apache 2.0) Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to You under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at `http://www.apache.org/licenses/LICENSE-2.0` Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. 2) junit version 5.2.0 (EPL 2.0) Copyright 2015-2018 the original author or authors. All rights reserved. This program and the accompanying materials are made available under the terms of the Eclipse Public License v2.0 which accompanies this distribution and is available at `http://www.eclipse.org/legal/epl-v20.html` 3) commons-lang3 version 3.8 (Apache 2.0) Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to You under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at `http://www.apache.org/licenses/LICENSE-2.0` Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. 4) mockito-core version 2.21.0 (MIT) Copyright (c) 2007 Mockito contributors

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Provider	Component(s)	Release Versions	Licensing Information
			This program is made available under the terms of the MIT License.
Apache	Jakarta Commons Validator 1.3.1	11.1.2.3.0	This product includes software developed by Apache Jakarta Commons Validator. Copyright © 2001–2006 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
Apache	Validator 1.1.4	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Brian Campbell	Jose4j 0.5.5	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2. Dependencies Jose4j is compiled with/for Java 7 and will also run on Java 8. The jose.4.j library relies on the Simple Logging Facade for Java (SLF4J). Prior to v0.4.4 Appache Commons Logging was used. As of v0.3.7 jose4j's JSON processing was derived from the JSON.simple toolkit and Base64 encoding/ decoding was derived from the Apache Commons Codec project.
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FasterXML, LLC	jackson-databind 2.9.9	12.2.1.4.0	Copyright (c) 2019 Tatu Saloranta <tatu.saloranta@iki.fi> Jackson JSON processor Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com. For a copy of the license, see Apache License Version 2.

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Baptiste Lepilleur	JsonCpp 1.8.4	12.2.1.4.0	For a copy of the license, see JsonCpp.
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Apache	Commons-Collections 3.1	11.1.2.3.0	For a copy of the license, see Apache License Version 2.
Apache	commons-logging.jar 1.0.3, 1.0.4	11.1.2.3.0 11.1.1.9.0	For a copy of the license, see Apache License Version 2.

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Apache	Commons FileUpload 1.3.3	12.2.1.4.0	URL for License - `http://opensource.org/licenses/` For a copy of the license, see Apache License Version 2.
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- Atlassian Jira
- BMC Remedy Ticket Management(*)
- BMC Remedy User Management
- Box
- CA ACF2
- CA Top Secret
- Cisco WebEx
- Citrix GoToMeeting
- Database Applications Table
- Database User Management
- DocuSign
- Generic REST
- Generic SCIM
- Google Apps
- Google Cloud Platform
- IBM Lotus Notes/Domino
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- IBM RACF
- JDEdwards EnterpriseOne
- Microsoft Active Directory
- Microsoft Exchange
- Microsoft Office 365 (includes Microsoft Azure Active Directory, Microsoft Teams, Microsoft SharePoint)
- Microsoft Windows(*)
- Novell eDirectory
- Novell Groupwise(*)
- Oracle Cerner Millennium
- Oracle CRM On Demand
- Oracle Directory Server Enterprise Edition
- Oracle e-Business (includes Oracle e-Business Employee Reconciliation, Oracle e-Business User Management)
- Oracle Eloqua
- Oracle Fusion Applications
- Oracle Internet Directory

- Oracle NetSuite
- Oracle Primavera
- Oracle Retail
- Oracle Unified Directory
- PeopleSoft Enterprise Applications (includes PeopleSoft Employee Reconciliation, PeopleSoft User Management, PeopleSoft Campus Solutions(*))
- RSA Authentication Manager
- RSA ClearTrust(*)
- Salesforce
- SAP Concur
- SAP Enterprise Applications (includes SAP Employee Reconciliation, SAP User Management, SAP User Management Engine, SAP Ariba, SAP Fieldglass, SAP S/4HANA Cloud)
- SAP Enterprise Portal (includes SAP User Management Engine)
- SAP Success Factor
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- Workday
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Apache	HttpComponents HttpClient 4.5.2	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	cglib 2.1.3	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	commons-logging 1.2	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	jakarta-oro 2.0.8	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	Apache Commons Codec 1.10	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	expect4j 1.6	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
Apache	HttpComponents Core 4.4.6	12.2.1.3.0	For a copy of the license, see Apache License Version 2.
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- Citrix GoToMeeting
- Database Applications Table
- DocuSign
- Dropbox
- DocuSign
- Generic REST
- Generic SCIM
- Google Apps
- Google Cloud Platform
- IBM Lotus Notes/Domino
- IBM OS/400
- JDEdwards EnterpriseOne
- Microsoft Office 365 (includes Microsoft Azure Active Directory, Microsoft Teams, Microsoft SharePoint)
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- Oracle CRM On Demand
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- RSA Authentication Manager
- RSA ClearTrust(*)
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- SAP Concur
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>
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Oracle Enterprise Single Sign-On Suite Plus (ESSO Suite Plus) includes the following integrated components:

- Oracle Access Portal
- Oracle Enterprise Single Sign-On Anywhere
- Oracle Enterprise Single Sign-On Authentication Manager
- Oracle Enterprise Single Sign-On Kiosk Manager
- Oracle Enterprise Single Sign-On Logon Manager
- Oracle Enterprise Single Sign-On Password Reset
- Oracle Enterprise Single Sign-On Provisioning Gateway
- Oracle Enterprise Single Sign-On Universal Authentication Manager
- Restricted-Use Licenses
- Third-Party Products and Details for Oracle Enterprise Single Sign-On Suite Plus

Restricted-Use Licenses

- Use of the Oracle Traffic Director portion of the Oracle Access Portal is restricted to the following features: Access Manager WebGate, and Origin Server HTTP/TCP Load Balancing to ESSO Suite Plus components.
- Use of Oracle Access Manager is restricted to use with Oracle Access Portal.

- Use of Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher) is restricted to publishing and/or viewing:
  - Included Oracle Analytics Publisher reports. Layout changes are allowed; and
  - Included or newly created Oracle Analytics Publisher reports that are modified to access data from the existing Oracle Identity Management schema that has not been customized.
- Internet Application Server Enterprise Edition(IAS EE) or WebLogic Server Enterprise Edition (WLSEE) may be used solely as host for Oracle Access Manager, including run-time components to provide Java run-time environment and HTTP support, as well as configuration and administration components used for the setup and management of those run-time components.

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- 11.1.2.4.0

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Kiwi	Kiwi Logger ("KLOG or Software") (Refer to Other Info Field below) 2.3.0.0	11.1.2.4.0	

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Microsoft	Debugging Tools for Windows (dbghelp.dll) 10.0.19041.685	11.1.2.4.0	
Microsoft	Microsoft Visual Studio 2013 Redistributables 12.0	11.1.2.4.0	

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Oracle Access Management Suite Plus

Oracle Access Management Suite Plus (AMSP) includes the following integrated components:

- Oracle Access Manager
- Oracle Access Portal(*)
- Oracle Adaptive Access Manager(*) replaced with Oracle Advanced Authentication and Oracle Adaptive Risk Management
- Oracle Adaptive Authentication Service
- Oracle Entitlements Server(*)
- Oracle Identity Federation
- Oracle Mobile and Social(*)

- Oracle OpenSSO Fedlet (*)
- Oracle RADIUS Agent
- Oracle Security Token Service (*)
- OAuth Service (includes social login)

(*) These components are not available as 12c release. For further information regarding support timeline see, http://www.oracle.com/us/support/library/lifetime-support-middleware-069163.pdf.

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- Third-Party Products and Details for Oracle RADIUS Agent
- Third-Party Products and Details for Oracle Webservices Manager
- Third-Party Products and Details for User Messaging Service

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  - Included Oracle Analytics Publisher reports. Layout changes are allowed; and
  - Included or newly created Oracle Analytics Publisher reports that are modified to access data from the existing Identity Management schema that has not been customized.
- Internet Application Server Enterprise Edition (IAS EE) or WebLogic Server Enterprise Edition (WLSEE) may be used solely as host for AMSP, including run-time components to provide Java run-time environment and HTTP support, as well as configuration and administration components used for the setup and management of those run-time components.
- Use of OWSM to protect web services must be performed in conjunction with at least one of the following components within AMSP:
  - Authentication — OWSM requires integration with Oracle Access Manager for authentication.
  - Authorization — OWSM requires integration with Oracle Entitlements Server for authorization.
  - Federation — OWSM requires integration with Oracle Identity Federation for federation.
  - OWSM agents acting as a WS-Trust client to the OpenSSO or Oracle STS server.

- Use of Oracle User Messaging Service (OUMS) is restricted to messaging needs related to Oracle Adaptive Access Manager security features. Message delivery is available in all formats including SMS, email, IM, and voice for the following:
  - Delivery of the Oracle Adaptive Access Manager one-time password authentication.
  - Delivery of transaction confirmation messages.
  - Security alerts to administrators/investigators.

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			* Renamed files from civil* to localtime*.
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Protocol Buffers for Go with Gadgets

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github.com/hpcloud/tail

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github.com/pkg/errors

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			com.flipkart.zjsonpatch:zjsonpatch
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			package com.flipkart.zjsonpatch;
			import com.fasterxml.jackson.databind.JsonNode;
			import java.util.EnumSet;
			class CopyingApplyProcessor extends InPlaceApplyProcessor {
			CopyingApplyProcessor(JsonNode target) {
			this(target, CompatibilityFlags.defaults());
			}
			CopyingApplyProcessor(JsonNode target, EnumSet<CompatibilityFlags> flags) {
			super(target.deepCopy(), flags);
			}

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			-------- Dependencies Summary
			org.bouncycastle:bcprov-ext-jdk15on
			org.bouncycastle:bcprov-jdk15on
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			package org.bouncycastle;
			import org.bouncycastle.util.Strings;
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			public static void main(
			String[] args)
			{
			System.out.println(licenseText);
			}
			}

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The following release versions are associated with the third-party products in Oracle Webservices Manager:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

This table summarizes the contents of third-party notices and/or licenses and open source or other separately licensed software in Oracle Webservices Manager.

Table 11-33 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Webservices Manager

Provider	Component(s)	Release Versions	Licensing Information
Apache	Apache Axiom 1.2	12.2.1.2.0 12.2.1.3.0	Portions Copyright © 2006 International Business Machines Corp. For a copy of the license, see Apache License Version 2.
Apache	Apache Axiom 1.2.22	12.2.1.4.0	For a copy of the license, see Apache License Version 2.
Apache	commons-lang3 3.8.1	12.2.1.4.0	Apache Commons Lang Copyright 2001-2018 The Apache Software Foundation This product includes software developed by The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see Apache License Version 2.
Apache	ant-contrib 1.0b3	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Ant-Contrib Copyright © 2001–2003 Ant-Contrib project All rights reserved. Licensed under the Apache 1.1 License Agreement. The name Ant-Contrib must not be used to endorse or promote products derived from this software or be used in a product name without prior written permission. For written permission, please contact: . For a copy of the license, see Apache License Version 1.1.
Codehaus	Jackson 1.9.2	12.2.1.2.0 12.2.1.3.0	Jackson is available under the Apache License, Version 2.0. You may not use this product except in compliance with the License. For a copy of the license, see Apache License Version 2.

Table 11-33 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Webservices Manager

Provider	Component(s)	Release Versions	Licensing Information
EasyMock	EasyMock 2.3	11.1.1.9.0	Copyright © 2001–2007 OFFIS, Tammo Freese, Henri Tremblay. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
EasyMock	EasyMock 3.1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2.
FaserXML, LLC	jackson-dataformat-yaml 2.9.9	12.2.1.4.0	This copy of Jackson JSON processor YAML module is licensed under the Apache (Software) License, version 2.0 ("the License"). See the License for details about distribution rights, and the specific rights regarding derivate works. You may obtain a copy of the License at: `http://www.apache.org/licenses/LICENSE-2.0` For a copy of the license, see Apache License Version 2.

Table 11-33 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Webservices Manager

Provider	Component(s)	Release Versions	Licensing Information
James Seigel and Stefan Haustein	KSoap 2.1.2	11.1.1.9.0 12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Copyright © 2006, James Seigel, Calgary, AB., Canada Copyright © 2003, 2004, Stefan Haustein, Oberhausen, Rhld., Germany Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE

Table 11-33 (Cont.) Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in Oracle Webservices Manager

Provider	Component(s)	Release Versions	Licensing Information
Jeff Martin, Tim Bacon	XMLUnit 1.3	12.2.1.2.0 12.2.1.3.0	XMLUnit BSD-style License Copyright (c) 2001-2014, Jeff Martin, Tim Bacon All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: • Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. • Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. • Neither the name of the xmlunit.sourceforge.net nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. For a copy of the license, see XMLUnit
JUnit	JUnit 4.11	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see JUnit Common Public License Version 1.0
Liberty Alliance	OpenAz 1	12.2.1.2.0 12.2.1.3.0	For a copy of the license, see Apache License Version 2
Liberty Alliance	OpenAz 1.2	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2

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QOS.ch	SLF4J 1.7.25	12.2.1.4.0	Copyright (c) 2004-2017 QOS.ch All rights reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
SmartBear Software	swagger-jaxrs 1.5.20	12.2.1.4.0	Copyright 2016 SmartBear Software Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at [apache.org/licenses/LICENSE-2.0] (`http://www.apache.org/licenses/LICENSE-2.0`) Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. For a copy of the license, see Apache License Version 2

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Provider	Component(s)	Release Versions	Licensing Information
SmartBear Software	swagger-jersey2-jaxrs 1.5.20	12.2.1.4.0	Copyright 2016 SmartBear Software Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at [apache.org/licenses/LICENSE-2.0] (http://www.apache.org/licenses/LICENSE-2.0) Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. For a copy of the license, see Apache License Version 2
SmartBear Software	swagger-core 1.5.20	12.2.1.4.0	Copyright 2016 SmartBear Software Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at [apache.org/licenses/LICENSE-2.0] (http://www.apache.org/licenses/LICENSE-2.0) Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. For a copy of the license, see Apache License Version 2
SmartBear Software	swagger-annotations 1.5.20	12.2.1.4.0	For a copy of the license, see Apache License Version 2
SmartBear Software	swagger-models 1.5.20	12.2.1.4.0	For a copy of the license, see Apache License Version 2
Russell Gold	HTTPUnit 1.7	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see HTTPUnit 17 License

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Provider	Component(s)	Release Versions	Licensing Information
SourceForge	mockrunner-servlet.jar 0.3.7	12.2.1.3.0 12.2.1.4.0	Mockrunner License, Version 1.1 * based on Apache Software License, version 1.1. Copyright (c) 2003-2008 Alwin Ibba. all rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by Alwin Ibba." Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear. The name "Mockrunner" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact alwin.ibba AT mockrunner.com 4. Products derived from this software may not be called "Mockrunner", nor may "Mockrunner" appear in their name, without prior written permission of the author. THIS SOFTWARE IS PROVIDED ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR OTHER CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

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Provider	Component(s)	Release Versions	Licensing Information
Toby Reyelts, Xavier Le Vourch	RetroWeaver 2.0.7	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	Copyright © 2004–2008, Toby Reyelts, Xavier Le Vourch All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: • Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. • Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. • Neither the names of Toby Reyelts, Xavier Le Vourch nor the names of the contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS", AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
The Apache Software Foundation	Commons Beanutils 1.9.3	12.2.1.4.0	For more information on this license and/or for a copy of the license, see Apache License Version 2.

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Provider	Component(s)	Release Versions	Licensing Information
The Werken Company	jaxen 1.1, 1.1.1	12.2.1.2.0	Copyright © 2003–2006 The Werken Company All Rights Reserved. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS", AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Third-Party Products and Details for User Messaging Service

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The following release versions are associated with the third-party products in User Messaging Service:

- 11.1.1.9.0
- 12.2.1.2.0
- 12.2.1.3.0
- 12.2.1.4.0

This table summarizes the contents of third-party notices and/or licenses and open source or other separately licensed software in User Messaging Service.

Table 11-34 Third-Party Notices and/or Licenses and Open Source or Other Separately Licensed Software in User Messaging Service

Provider	Component(s)	Release Versions	Licensing Information
Apache	Smack 3.0.4 3.2.2	11.1.1.9.0 12.2.1.2.0	For a copy of the license, see Apache License Version 2
Google	gcm-server 1.0.2	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2
Ignite Realtime	Smack 4.1.9	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2
Mahmood Ali	Java-apns 0.2.3	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Java-apns License
Yidong Fang et al.	JSON-simple 1.1	12.2.1.2.0 12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2
Yusuke Yamamoto	Twitter4J 3.0.3	12.2.1.2.0	For a copy of the license, see Apache License Version 2
Yusuke Yamamoto	Twitter4J 4.0.4	12.2.1.3.0 12.2.1.4.0	For a copy of the license, see Apache License Version 2

Oracle Identity and Access Management Suite Plus

Oracle Identity and Access Management Suite Plus can be separately licensed, independent of any Oracle Application Server or WebLogic edition. It includes:

- Oracle Access Manager
- Oracle Directory Services Plus (see Oracle Directory Services Plus)
- Oracle Identity Federation
- Oracle Identity Manager
- Oracle OpenSSO Fedlet (*)
- Oracle Security Token Service (*)
- Oracle Single Sign-On (see Oracle Identity Management)
- Restricted-Use Licenses

Restricted-Use Licenses

The following restricted-use licenses are included when you separately license Oracle Identity and Access Management Suite Plus:

- Restricted Use: Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher) to publish and/or view:
  - Shipped Oracle Analytics Publisher reports. Layout changes are allowed, AND

  - Shipped or newly created Oracle Analytics Publisher reports that are modified to access data from the existing Identity Management schema that has not been customized.
- Oracle Internet Application Server Enterprise Edition or WebLogic Enterprise Edition as host for only Identity and Access Management Suite, including run-time components to provide Java run-time environment and HTTP support, as well as configuration and administration components used for the setup and management of these run-time components.
- Restricted Use: A license to Oracle Identity and Access Management Suite Plus includes a restricted-use license to Oracle Database Standard Edition or Oracle Database Standard Edition 2. Use of the Oracle Database (Standard Edition or Standard Edition 2) is restricted to storing LDAP related data related to the use of Internet Directory as a general purpose LDAP directory. Storing any other data in the Oracle Database (Standard Edition or Standard Edition 2) requires a full use license of Oracle Database (Standard Edition or Standard Edition 2).

> **Note:**
>
> If an included product (for example, Oracle Access Manager) comes with restricted-use licenses, the restricted-use licenses still apply when you separately license Oracle Identity and Access Management Suite Plus.

Oracle Management Pack Plus for Identity Management

The Management Pack for Identity Management enables enterprises to proactively monitor the availability, performance, load, and security metrics of various Identity Management components. This pack helps improve performance and availability, and reduce the cost and complexity of managing Identity Management deployments, including the following environments:

- Directory Integration Platform
- Oracle Access Manager
- Oracle Adaptive Access Manager
- Oracle Directory Server Enterprise Edition (formerly Sun Java Directory Server Enterprise Edition)
- Oracle Identity Federation
- Oracle Identity Manager
- Oracle Internet Directory
- Oracle Unified Directory
- Oracle Virtual Directory

Management Pack Plus for Identity Management includes a restricted use license of Real User Experience Insight. The Key Performance Indicators (KPI) Tracking and Reporting, Complete User Experience Monitoring and Service Modeling components of Real User Experience Insight (RUEI) are limited to use with Identity Management Products.

For complete license details about Management Pack for Identity Management, see Identity Management Enterprise Management in *Oracle Enterprise Manager Licensing Information User Manual*. This document is available from the Oracle Enterprise Manager Documentation

page at http://www.oracle.com/technetwork/oem/grid-control/documentation/index.html.

Oracle Database License Requirements

Storing any data other than the Oracle Repository Creation Utility database schema in the Oracle Application Server Infrastructure database requires a full use license of the Oracle Database (Standard Edition 2 or Enterprise Edition).

- Full Use License of Oracle Database Standard Edition 2
- Full Use License of Oracle Database Enterprise Edition
- When is a Full Use License of Oracle Database Not Required?

Full Use License of Oracle Database Standard Edition 2

Some examples of the kinds of data that require the purchase of a full use license for the Oracle Database Standard Edition 2 include:

- Documents or any other objects stored in the Oracle Database under Oracle Content Management SDK
- Documents or any kind of content stored in the Portal Repository
- Oracle Integration B2B
- Any BPEL Process Manager process instance data, which includes using Oracle Database as the dehydration store
- Any other custom data that is created or updated by an application

Full Use License of Oracle Database Enterprise Edition

Two kinds of data require the purchase of a full use license of the Oracle Database Enterprise Edition:

- Any Oracle Portal that leverages the VPD functionality of the database for hosting
- Any LDAP data related to the use of an Oracle Internet Directory LDAP Directory, and database replication is used

When is a Full Use License of Oracle Database Not Required?

The following scenarios do not require the purchase of a full use license of the Oracle Database when you purchase Oracle Internet Application Server:

- If you are only using Oracle Web Cache
- If you are using Oracle Business Intelligence Discoverer only against a non-Oracle database
- If you are using Oracle Reports Services only against a non-Oracle database

12

Oracle Application Specific Technology Products

Oracle Application Specific Technology products are designated by the suffix "for Oracle Applications" and are limited use programs.

The current set of Oracle Application Specific Technology products includes the following:

- Oracle Application Management Pack for Oracle Fusion Applications
- Oracle BPEL Process Manager for Oracle Applications
- Oracle Business Intelligence Foundation Suite for Oracle Applications
- Oracle Analytics Publisher (formerly Oracle Business Intelligence Publisher) for Oracle Applications
- Oracle Business Intelligence Suite Enterprise Edition Plus for Oracle Applications
- Oracle Coherence Enterprise Edition for Oracle Applications
- Oracle Data Integrator Enterprise Edition for Oracle Applications
- Oracle GoldenGate for Oracle Applications

> **Note:**
>
> For Oracle GoldenGate products, see Oracle GoldenGate Licensing Information.

- Oracle Identity and Access Management Suite Plus for Oracle Applications
- Oracle SOA Suite for Oracle Applications
- Oracle Unified Business Process Management Suite for Oracle Applications
- Oracle WebCenter Imaging for Oracle Applications
- Oracle WebCenter Portal for Oracle Applications
- Oracle WebLogic Suite for Oracle Applications
- Endeca Information Discovery for Oracle Applications
- Oracle In-Memory Database Cache for Oracle Applications
- Berkeley DB – High Availability for Oracle Applications
- Berkeley DB – Transactional Data Store for Oracle Applications
- Berkeley DB Java Edition—High Availability for Oracle Applications
- Berkeley DB Java Edition—Transactional Data Store for Oracle Applications

These limited use programs may only be used with "eligible" Oracle application programs and have additional licensing requirements.

For more details see the Applications Licensing Table at the following URL:

http://www.oracle.com/us/corporate/pricing/application-licensing-table-070571.pdf

This chapter contains the following sections:

- License Requirements

License Requirements

Each Oracle Application Specific Technology product contains the same features as its full use counterpart, but is restricted for use only with the eligible Oracle Application for which it is licensed.

The following Oracle Application Specific Technology products have additional license requirements, described in Table 12-1:

- Oracle Application Management Pack for Oracle Fusion Applications
- Oracle BPEL Process Manager Option for Oracle Applications
- Oracle Business Intelligence Foundation Suite for Oracle Applications
- Oracle Coherence Enterprise Edition for Oracle Applications
- Oracle Data Integrator Enterprise Edition for Oracle Applications
- Oracle Identity and Access Management Suite Plus for Oracle Applications
- Oracle SOA Suite for Oracle Applications
- Oracle WebLogic Suite for Oracle Applications
- Oracle WebCenter Imaging for Oracle Applications
- Oracle WebCenter Portal for Oracle Applications

Table 12-1 Additional License Requirements for Application Specific Technology Products

The following product . . .	May be used only for the following . . .
Oracle Application Management Pack for Oracle Fusion Applications	Application Management Pack for Oracle Fusion Applications can only be licensed with WebLogic Suite/WebLogic Suite for Oracle Applications, together with the Oracle SOA Suite/Oracle SOA Suite for Oracle Applications and must match the number of licenses to the associated WebLogic Suite/WebLogic Suite for Oracle Applications and the Oracle SOA Suite/Oracle SOA Suite for Oracle Applications.
Oracle BPEL Process Manager Option for Oracle Applications	Oracle BPEL Process Manager Option for Oracle Applications may be used only to enable business processes, workflow interactions and approvals within eligible Oracle Applications. Workflow interactions between eligible Oracle Applications and, other Oracle Applications or third party applications are allowed as long as they are enabled/initiated within the eligible Oracle Applications. Business Processes defined in BPEL are allowed as long as at least one of the services invoked from within the Business Process access an eligible Oracle Application either natively (via Web Services) or via an adapter.

Table 12-1 (Cont.) Additional License Requirements for Application Specific Technology Products

The following product . . .	May be used only for the following . . .
Oracle Business Intelligence Foundation Suite for Oracle Applications	Oracle Business Intelligence Foundation Suite for Oracle Applications may be used only to perform query, reporting and analysis against a transaction database, data warehouse or an Essbase OLAP cube if: (i) the transaction database is an eligible Oracle Applications transaction database itself or an extraction, in whole or in part, of an eligible Oracle Applications transaction database, without transformation (query, reporting and analysis against a transaction database that is not an eligible Oracle Applications transaction database requires a full use license of Oracle Business Intelligence Foundation Suite); or (ii) the data warehouse is a pre-packaged eligible Oracle Applications data warehouse, with any customizations necessary to reflect customizations made in the eligible Oracle Applications, and restricted only to the eligible Oracle Applications sources (query, reporting and analysis against extensions to the data warehouse drawn from source systems not supported by the pre-packaged data warehouses require a full use license of Oracle Business Intelligence Foundation Suite); or (iii) the dimensions of each Essbase OLAP Cube are sourced from eligible Oracle Applications.
Oracle Coherence Enterprise Edition for Oracle Applications	Coherence Enterprise Edition for Oracle Applications is limited for use within the same JVM as the Oracle Applications components.
Oracle Data Integrator Enterprise Edition for Oracle Applications	Data Integrator Enterprise Edition for Oracle Applications may only be used with the Oracle supplied data integration jobs and customization of the supplied jobs is allowed. For the avoidance of doubt, examples of uses that are not permitted include, but are not limited to, the following: adding new jobs that support different applications, new schemas, or previously unsupported application modules.
Oracle Identity and Access Management Suite Plus for Oracle Applications	Oracle Identity and Access Management Suite Plus for Oracle Applications may be used only to perform associated actions for users of and within the eligible Oracle Applications. Oracle Identity and Access Management Suite Plus for Oracle Applications may be used to do the following: (1) add, delete, modify, and manage user identities and roles in the eligible Oracle Applications; (2) provide web access management and single sign-on into eligible Oracle Applications; (3) provide data storage—or virtualization to data storage—of user identities and user identity related information or authentication and authorization policies for eligible Oracle Applications; (4) provide federated single sign-on to eligible Oracle Applications.
Oracle SOA Suite for Oracle Applications	Oracle SOA Suite for Oracle Applications may be used only to enable integration, business processes, workflow interactions and approvals within eligible Oracle Applications. Workflow interactions between eligible Oracle Applications and other non-eligible Oracle applications or third party applications are allowed as long as they are either initiated or terminated within eligible Oracle Applications. Usage of SOA composites (including but not limited to Rules, Mediator, XSLT transforms, BPEL processes, Spring components, Workflow services and OWSM security policies) is allowed as long as at least one of the services invoked from within each composite accesses an eligible Oracle Application either natively (via Web services) or via an adapter, and the invocation is part of a flow that is either initiated or terminated within eligible Oracle Applications. Oracle Service Bus (OSB) usage is allowed as long as each service deployed accesses an eligible Oracle Application either natively (via Web services) or via an adapter.
Oracle WebLogic Suite for Oracle Applications	Oracle WebLogic Suite for Oracle Applications may be used only as an embedded runtime for eligible Oracle Applications or to deploy customizations to an eligible Oracle Application. The WebLogic global datasource or one of the WebLogic application datasources must be configured to access the schema of an eligible Oracle Application.

Table 12-1 (Cont.) Additional License Requirements for Application Specific Technology Products

The following product . . .	May be used only for the following . . .
Oracle WebCenter Portal for Oracle Applications	Oracle WebCenter Portal for Oracle Applications can be used only to surface the eligible Oracle application and custom applications. Surfacing any third-party applications, including other applications from Oracle, requires a full-use license. Multiple eligible Oracle applications can be surfaced in a single portal instance provided that a WebCenter Portal for Oracle Applications license exists for each eligible application surfaced in the portal. WebCenter Portal for Oracle Applications can be used to integrate the various WebCenter Services (Wikis, Blogs, Discussions, etc.) into an application context, as well as build out custom workflows and notifications between the eligible Oracle application and WebCenter Portal components. The content management features can be used to store and manage documents created outside the eligible application provided that they are related to the eligible application or application context.
Oracle WebCenter Imaging for Oracle Applications	Oracle WebCenter Imaging for Oracle Applications may be used to create and modify imaging searches, modify pre-packaged imaging application document types, and create and modify input mappings to imaging applications. Imaging can also invoke Web service APIs from Oracle Application workflows. A full-use license of WebCenter Imaging is required to define new document types for the management of images unrelated to a pre-packaged Oracle Applications integration, develop custom workflows, and invoke APIs from custom workflows or custom application integrations.

13

Base Oracle Enterprise Manager Cloud Control Functionality

The base installation of Oracle Enterprise Manager Cloud Control 12c includes several features free of charge with the purchase of any Oracle software license or Support contract.

For the list of features that are included with the base functionality of Oracle Enterprise Manager Cloud Control 12c, refer to *Chapter 10: Base Enterprise Manager Functionality* in the Oracle Enterprise Manager Cloud Control 12c Licensing Information documentation available on the Oracle Technology Network (OTN) at the following URL: Base Enterprise Manager Functionality

A

WebLogic Server Basic

This appendix describes WebLogic Server Basic and the functionality of WebLogic Server, available in the WebLogic Server Basic license.

This appendix includes the following topics:

- WebLogic Server Basic Overview
- Installation of WebLogic Server Basic
- Restricted Primary Services in WebLogic Server
- Restricted WebLogic Web Services Features
- Restricted Tooling Features
- Restricted APIs
- Feature Usage Measurement

WebLogic Server Basic Overview

WebLogic Server Basic is a license-constrained version of WebLogic Server that is available in licenses for the following Oracle products:

- Oracle Internet Application Server Standard Edition
- Oracle Forms and Reports
- Oracle Business Intelligence Standard Edition

The license for each edition of Oracle Internet Application Server and for Oracle Forms and Reports enables the right to full use of the WebLogic Server Basic license.

> **Note:**
>
> All editions of the products Oracle Internet Application Server and Oracle Forms and Reports Server include rights to WebLogic Server Basic. WebLogic Server Basic is only for running components provided within these products such as Forms, Reports, Discoverer and Portal. It can also be used for custom Java applications such as those developed for Oracle Containers for J2EE. Products outside of Oracle Internet Application Server and Oracle Forms and Reports that have licensing dependencies on any edition of Oracle Internet Application Server or Oracle Forms and Reports do not have the right to run those products on WebLogic Server Basic unless stated specifically within their licensing documentation.

The WebLogic Server Basic license includes usage rights, with the limitations summarized in Table A-1, to the following WebLogic Server features:

- Core WebLogic application server
- Java Platform, Enterprise Edition (Java EE)

- WebLogic Server management tools, including the Administration Console and WebLogic Scripting Tool
- WebLogic JDBC Drivers, WebLogic Server Clients, and WebLogic and Apache Web Server Plug-Ins
- Basic JMS messaging, deployment, and high availability functionality
- Transactional business logic with persistence with support of JPA and EJB
- Basic WebLogic Server clustering support, including load balancing, failover, node manager lifecycle management, and cluster management

Table A-1 summarizes the WebLogic Server features that have usage restrictions under the terms of the WebLogic Server Basic license.

Table A-1 WebLogic Server Basic License Feature Constraints

Feature Category	Summary of Restrictions in WebLogic Server Basic License
Primary services	WebLogic Server provides a number of services to assist with the construction of production architectures that are restricted, or that may not be used, in the WebLogic Server Basic license. These services fall into the following categories: • High availability features, such as whole server migration, service migration, custom Work Managers, and overload management • Deployment services and features, such as application versioning; standalone deployment of JMS, JDBC, and WLDF modules; and FastSwap • JMS messaging service features • Services such as the WebLogic Diagnostics Framework, WebLogic SNMP agents, and the WebLogic Tuxedo Connector For details about these services and restrictions on their use, see Restricted Primary Services in WebLogic Server
WebLogic Web Services	Use of the following WebLogic Web Services features is not permitted in the WebLogic Server Basic license: • Buffered Web Services • Asynchronous Web Services • Conversational Web Services • JMS transport For information about these WebLogic Web Services features and restrictions on their use, see Restricted WebLogic Web Services Features
Tooling	Use of the following tooling features is not permitted in the WebLogic Server Basic license: • Configuration Wizard, or the `pack` and `unpack` commands, for creating custom domains • Domain Template Builder, or the `pack` and `unpack` commands, for creating domain or domain extension templates • Recording WebLogic Server Administration Console operations as a series of WebLogic Scripting Tool (WLST) commands • Extending the WebLogic Server Administration Console For details about these tooling features and restrictions on their use, see Restricted Tooling Features
APIs	Use of the following APIs is not permitted in the WebLogic Server Basic license: • Custom or CommonJ Work Manager usage outside the default WebLogic Server Work Manager • WebLogic JMS client for Microsoft .NET and C For details about these APIs and restrictions on their use, see Restricted APIs

Installation of WebLogic Server Basic

To install WebLogic Server Basic, use any of the WebLogic Server package or net installers as described in Planning the Oracle WebLogic Server Installation in the *Installing and Configuring Oracle WebLogic Server and Coherence*, as appropriate for your platform. Each installer includes the core Java EE application server, Administration Console, Configuration Wizard and Upgrade Framework, WebLogic and third-party JDBC drivers, JMS, WebLogic Server clients, Web server plug-ins, UDDI and Xquery Support, WebLogic Server examples, Oracle Enterprise Pack for Eclipse, and Sun or Oracle JRockit JDKs (depending on platform).

For a description of the individual components of WebLogic Server that are installed, see About the Oracle WebLogic Server and Coherence Distribution in *Installing and Configuring Oracle WebLogic Server and Coherence*.

Restricted Primary Services in WebLogic Server

The following sections describe the primary services in WebLogic Server that may not be used, or that have usage restrictions in, WebLogic Server Basic.

- High Availability Services
- Deployment Services and Features
- JMS Messaging Services
- Additional Primary Services

High Availability Services

Table A-2 lists and describes the high availability services that have restrictions, or that may not be used, in WebLogic Server Basic.

Table A-2 Primary Services Restricted in WebLogic Server Basic License

Feature	Description
Whole server migration	Whole server-level migration enables a migratable server instance, and all of its services, to be migrated to a different physical computer. When a migratable server becomes unavailable for any reason, for example, if it hangs, loses network connectivity, or its host computer fails—migration is automatic. Upon failure, a migratable server is automatically restarted on the same computer if possible. If the migratable server cannot be restarted on the computer where it failed, it is migrated to another computer. In the license for WebLogic Server Basic, whole server migration is not permitted. For more information about this feature, see Whole Server Migration in the *Administering Clusters for Oracle WebLogic Server*.
Service migration	In a WebLogic Server cluster, most subsystem services are hosted homogeneously on all server instances in the cluster, enabling transparent failover from one server to another. In contrast, pinned services, such as JMS-related services, the JTA Transaction Recovery Service, and user-defined singleton services are hosted on individual server instances within a cluster—for these services, the WebLogic Server migration framework supports failure recovery with service migration, as opposed to failover. Service-level migration in WebLogic Server is the process of moving the pinned services from one server instance to a different available server instance within the cluster. In the license for WebLogic Server Basic, the configuration and execution of automatic service-level migration is not permitted. For more information about this feature, see Service Migration in the *Administering Clusters for Oracle WebLogic Server*.

Table A-2 (Cont.) Primary Services Restricted in WebLogic Server Basic License

Feature	Description
Managed Server cloning	WebLogic Server provides the capability of cloning an existing Managed Server instance that is part of a cluster. This capability is typically used when an administrator wants to make a duplicate copy of an existing Managed Server. In the WebLogic Server Basic license, the use of the WebLogic Server Administration Console for cloning a Managed Server instance is not permitted. For information about how to clone a Managed Server instance, see Clone machines in the *Oracle WebLogic Server Administration Console Online Help*.
MAN and WAN state replication	In addition to providing HTTP session state replication across servers within a cluster, WebLogic Server provides the ability to replicate HTTP session state across multiple clusters in a Metropolitan Area Networks (MAN) or in a Wide Area Network (WAN). This improves high-availability and fault tolerance by allowing clusters to be spread across multiple geographic regions, power grids, and Internet service providers. Resources within a MAN are often in physically separate locations, but are geographically close enough that network latency is not an issue. Network communication in a MAN generally has low latency and fast interconnect. Clusters within a MAN can be installed in physically separate locations which improves availability. Resources in a WAN are frequently spread across separate geographical regions. In addition to requiring network traffic to cross long distances, these resources are often separated by multiple routers and other network bottle necks. Network communication in a WAN generally has higher latency and slower interconnect. Slower network performance within a WAN makes it difficult to use a synchronous replication mechanism like the one used within a MAN. WebLogic Server provides failover across clusters in WAN by using an asynchronous data replication scheme. In the license for WebLogic Server Basic, the use of either the MAN and WAN state replication type is not permitted. For more information about this feature, see Session State Replication Across Clusters in a MAN/WAN in the *Administering Clusters for Oracle WebLogic Server*.
Singleton service	Within an application, or as a standalone artifact, you can define a singleton service that can be used to perform tasks that you want to be executed on only one member of a cluster at any give time. A singleton service is active on exactly one server in the cluster at a time and processes requests from multiple clients. A singleton service is generally backed by private, persistent data, which it caches in memory. It may also maintain transient state in memory, which is either regenerated or lost in the event of failure. Upon failure, a singleton service must be restarted on the same server or migrated to a new server. In the license for WebLogic Server Basic, the configuration of either a standalone or application-provided singleton service is not permitted. For more information about singleton services, see Service Migration in the *Administering Clusters for Oracle WebLogic Server*.
Cluster constraints deployment	The default cluster deployment behavior ensures homogeneous deployment for all clustered server instances that can be reached at the time of deployment. However, if the Administration Server cannot reach one or more clustered servers due to a network outage, those servers do not receive the deployment request until the network connection is restored. It is possible to change WebLogic Server default deployment behavior for clusters by setting the `ClusterConstraintsEnabled` option when starting the WebLogic Server domain. This option enforces strict deployment for all servers configured in a cluster. A deployment to a cluster succeeds only if all members of the cluster are reachable and all can deploy the specified files. In the license for WebLogic Server Basic, the use of cluster constraints deployment is not permitted. For more information about cluster constraints deployment, see Enforcing Consistent Deployment to All Configured Cluster Members in the *Deploying Applications to Oracle WebLogic Server*.

Table A-2 (Cont.) Primary Services Restricted in WebLogic Server Basic License

Feature	Description
Overload management	WebLogic Server has features for detecting, avoiding, and recovering from overload conditions. WebLogic Server overload protection features help prevent the negative consequences—degraded application performance and stability—that can result from continuing to accept requests when the system capacity is reached. In the license for WebLogic Server Basic, the configuration of any overload protection scheme at either a cluster or server level is not permitted. For more information about overload management, see Avoiding and Managing Overload in the *Administering Server Environments for Oracle WebLogic Server*.
Server ADMIN and STANDBY mode	The series of states through which a WebLogic Server instance can transition is called the *server life cycle*. At any time, a WebLogic Server instance is in a particular operating state. Two states in which WebLogic Server can be started include the following: • ADMIN — WebLogic Server is up and running, but available only for administration operations, allowing you to perform server and application-level administration tasks. • STANDBY — WebLogic Server does not process any request; its regular Listen Port is closed. The Administration Port is open and accepts life cycle commands that transition the server instance to either the RUNNING or the SHUTDOWN state. Other administration requests are not accepted. Starting a server instance in STANDBY is a method of keeping it available as a "hot" backup, a useful capability in high-availability environments. In the license for WebLogic Server Basic, starting a WebLogic Server instance in either ADMIN or STANDBY state is not permitted. For more information about these operating states, see Understanding Server Life Cycle in the *Administering Server Startup and Shutdown for Oracle WebLogic Server*.
GridLink data sources, also known as Active GridLink for RAC	A single GridLink data source provides connectivity between WebLogic Server and an Oracle Database service targeted to an Oracle RAC cluster. It uses the Oracle Notification Service (ONS) to adaptively respond to state changes in an Oracle RAC instance. In the license for WebLogic Server Basic, the configuration and usage of GridLink data sources are not permitted. For more information about GridLink data sources, see Using GridLink Data Sources in *Configuring and Managing JDBC Data Sources for Oracle WebLogic Server*.

Deployment Services and Features

Table A-3 lists and describes the deployment services and features that have restrictions, or that may not be used, in WebLogic Server Basic.

Table A-3 WebLogic Deployment Features Restricted in WebLogic Server Basic License

Feature	Description
Production redeployment	Production redeployment strategy involves deploying a new version of an updated application alongside an older version of the same application. WebLogic Server automatically manages client connections so that only new client requests are directed to the new version. Clients already connected to the application during the redeployment continue to use the older version of the application until they complete their work, at which point WebLogic Server automatically retires the older application. This capability is supported by deploying the application in Administration mode, which makes it available only through a configured Administration channel. In the license for WebLogic Server Basic, deploying any application that uses a version identifier is not permitted. For more information about this feature, see Distributing a New Version of a Production Application in the *Deploying Applications to Oracle WebLogic Server*.

Table A-3 (Cont.) WebLogic Deployment Features Restricted in WebLogic Server Basic License

Feature	Description
Application Administration mode	Distributing an application copies deployment files to target servers and places the application in a prepared state. You can then start the application in Administration mode, which restricts access to the application to a configured Administration channel so you can perform final testing without opening the application to external client connections or disrupting connected clients. You can start an application in Administration mode with the `-adminmode` option. After performing final testing, you can either undeploy the application to make further changes, or start the application in Production mode to make it generally available to clients. In the license for WebLogic Server Basic, configuring any application to start in Administration mode is not permitted. For more information, see in Administration Mode for Isolating Production Applications in the *Deploying Applications to Oracle WebLogic Server*.
Changing the order of deployment	You can change the deployment order for a deployed application or standalone module by setting the `AppDeploymentMBean DeploymentOrder` attribute in the Administration Console (or programmatically using the AppDeploymentMBean). The `DeploymentOrder` attribute controls the load order of deployments relative to one another—modules with lower `DeploymentOrder` values deploy before those with higher values. By default, each deployment unit is configured with a `DeploymentOrder` value of 100. Deployments with the same `DeploymentOrder` value are deployed in alphabetical order using the deployment name. In all cases, applications and standalone modules are deployed after the WebLogic Server instance has initialized dependent subsystems. In the license for WebLogic Server Basic, deploying an application or module with a non-default deployment order setting is not permitted. For more information about deployment order, see Changing the Order of Deployment at Server Startup in the *Deploying Applications to Oracle WebLogic Server*.
FastSwap	Java SE 6 introduced the ability to redefine a class at run time without dropping its ClassLoader or abandoning existing instances. This allows containers to reload altered classes without disturbing running applications, vastly speeding up iterative development cycles and improving the overall development and testing experiences. The usefulness of the Java EE dynamic class redefinition is severely curtailed, however, by the restriction that the shape of the class—its declared fields and methods—cannot change. The purpose of FastSwap is to remove this restriction in WebLogic Server, allowing the dynamic redefinition of classes with new shapes to facilitate iterative development. With FastSwap, Java classes are redefined in-place without reloading the ClassLoader, thereby having the decided advantage of fast turnaround times. This means that you do not have to wait for an application to redeploy and then navigate back to wherever you were in the Web page flow. Instead, you can make your changes, auto compile, and then see the effects immediately. In the license for WebLogic Server Basic, deploying an application in which FastSwap is enabled is not permitted. For more information about FastSwap, see Using FastSwap Deployment to Minimize Redeployment in the *Deploying Applications to Oracle WebLogic Server*.
WebLogic JMS and JDBC module deployment	Standalone JDBC, JMS, and WLDF application modules can be deployed similar to standalone Java EE modules. For a standalone JDBC, JMS, or WLDF application module, the target list determines the WebLogic Server domain in which the module is available. JNDI names specified within an application module are bound as global names and available to clients. For example, if you deploy a standalone JDBC application module to a single-server target, applications that require resources defined in the JDBC module can only be deployed to the same server instance. You can target application modules to multiple servers, or to WebLogic Server clusters to make the resources available on additional servers. In the license for WebLogic Server Basic, the standalone deployment of WebLogic JDBC, JMS and WLDF modules is not permitted. For more information, see Deploying JDBC, JMS, and WLDF Application Modules in the *Deploying Applications to Oracle WebLogic Server*.

JMS Messaging Services

Table A-4 lists and describes the JMS messaging services and features that have restrictions, or that may not be used, in WebLogic Server Basic.

Table A-4 JMS Messaging Services Features Restricted in WebLogic Server Basic License

Feature	Description
Message Unit-of-Order	Message Unit-of-Order is a WebLogic Server value-added feature that enables a standalone message producer, or a group of producers acting as one, to group messages into a single unit with respect to the processing order. This single unit is called a Unit-of-Order and requires that all messages from that unit be processed sequentially in the order they were created. In the license for WebLogic Server Basic, changing the default Unit-of-Order for a message producer is not permitted. For more information about this feature, see Using Message Unit-of-Order in the *Developing JMS Applications for Oracle WebLogic Server*
Unit-of-Work Message Groups	Many applications need an even more restricted notion of a group than provided by the Message Unit-of-Order (UOO) feature. If this is the case for your applications, WebLogic JMS provides the Unit-of-Work (UOW) Message Groups, which allows applications to send JMS messages, identifying some of them as a group and allowing a JMS consumer to process them as such. For example, a JMS producer can designate a set of messages that need to be delivered to a single client without interruption, so that the messages can be processed as a unit. Further, the client will not be blocked waiting for the completion of one unit when there is another unit that is already complete. In the license for WebLogic Server Basic, changing the default value of the `UnitOfWorkHandlingPolicy` value for a JMS resource is not permitted. For more information about this feature, see Using Unit-of-Work Message Groups in the *Developing JMS Applications for Oracle WebLogic Server*.
JMS Store-and-Forward agents	The WebLogic Store-and-Forward (SAF) client provides a mechanism whereby standalone clients can reliably send JMS messages to server-side JMS destinations, even when the SAF client cannot reach the JMS destination due to a network connection failure (for example, a temporary blip or a network failure). While disconnected, messages sent by a SAF client are stored locally on the client and are forwarded to server-side JMS destinations once the client is reconnected. In the license for WebLogic Server Basic, configuring any SAF agents is not permitted. For more information about this feature, see Configuring SAF for JMS Messages in the *Administering the Store-and-Forward Service for Oracle WebLogic Server*.

Additional Primary Services

Table A-5 lists and describes additional services and components that have restrictions, or that may not be used, in WebLogic Server Basic.

Table A-5 Additional Services Restricted in WebLogic Server Basic License

Component or Feature	Description
WebLogic Diagnostics Framework	The WebLogic Diagnostic Framework (WLDF) is a monitoring and diagnostic framework that defines and implements a set of services that run within WebLogic Server processes and participate in the standard server life cycle. Using WLDF, you can create, collect, analyze, archive, and access diagnostic data generated by a running server and the applications deployed within its containers. This data provides insight into the run-time performance of servers and applications and enables you to isolate and diagnose faults when they occur. In the license for WebLogic Server Basic, the use of WLDF is not permitted. For more information about the WebLogic Diagnostic Framework (WLDF), see What Is the WebLogic Diagnostic Framework? in the *Configuring and Using the Diagnostics Framework for Oracle WebLogic Server*.
WebLogic Server SNMP agents	WebLogic Server SNMP agents query the WebLogic Server management system and communicate the results to managers over the SNMP protocol. The WebLogic Server management system exposes management data through a collection of managed beans (MBeans). When a WebLogic Server SNMP agent receives a request from a manager, it determines which MBean corresponds to the OID in the manager's request. Then it retrieves the data and wraps it in an SNMP response. In the license for WebLogic Server Basic, all SNMP agents must be disabled. For more information about WebLogic Server SNMP agents, see Understanding the WebLogic Server SNMP Agents and MIB in the *Monitoring Oracle WebLogic Server with SNMP*.
WebLogic Tuxedo Connector	The Oracle WebLogic Tuxedo Connector provides interoperability between WebLogic Server applications and Tuxedo services. The connector allows WebLogic Server clients to invoke Tuxedo services and Tuxedo clients to invoke WebLogic Server Enterprise Java Beans (EJBs) in response to a service request. In the license for WebLogic Server Basic, use of Oracle WebLogic Tuxedo Connector is not permitted. For more information about WebLogic Tuxedo Connector, see Introduction to Oracle WebLogic Tuxedo Connector in the *Administering WebLogic Tuxedo Connector for Oracle WebLogic Server*
WebLogic HTTP Publish-Subscribe Server	An HTTP Publish-Subscribe Server is a mechanism whereby Web clients subscribe to channels and then publish messages to these channels using asynchronous messages over HTTP. In the license for WebLogic Server Basic, use of the WebLogic HTTP Publish-Subscribe Server is not permitted. For more information about this feature, see Using the HTTP Publish-Subscribe Server in the *Developing Web Applications, Servlets, and JSPs for Oracle WebLogic Server*.
Use of Work Managers to prioritize and optimize work	WebLogic Server prioritizes work and allocates threads based on an execution model that takes into account administrator-defined parameters and actual run-time performance and throughput. Administrators can configure a set of scheduling guidelines and associate them with one or more applications, or with particular application components. For example, you can associate one set of scheduling guidelines for one application, and another set of guidelines for other applications. At run time, WebLogic Server uses these guidelines to assign pending work and enqueued requests to execution threads. In the license for WebLogic Server Basic, the creation of either global or application-specific Work Managers to modify the default work model is not permitted. For more information about Work Managers, see Understanding Work Managers in the *Administering Server Environments for Oracle WebLogic Server*.

Restricted WebLogic Web Services Features

Table A-6 describes the WebLogic Web Services features that are not available for use under the terms of the WebLogic Server Basic license.

Table A-6 WebLogic Web Services Features Restricted in WebLogic Server Basic License

Feature	Description
Buffered Web Services	When a buffered operation is invoked by a client, the method operation goes on a JMS queue and WebLogic Server deals with it asynchronously. As with Web Service reliable messaging, if WebLogic Server goes down while the method invocation is still in the queue, it will be dealt with as soon as WebLogic Server is restarted. When a client invokes the buffered Web Service, the client does not wait for a response from the invoke, and the execution of the client can continue. In the license for WebLogic Server Basic, the use of buffered Web Services is not permitted. For more information about this feature, see Creating Buffered Web Services in the *Programming Advanced Features of JAX-RPC Web Services for Oracle WebLogic Server*.
Asynchronous Web Services	When you invoke a Web Service synchronously, the invoking client application waits for the response to return before it can continue with its work. In cases where the response returns immediately, this method of invoking the Web Service is common. However, because request processing can be delayed, it is often useful for the client application to continue its work and handle the response later on, or in other words, use the asynchronous request-response feature of WebLogic Web Services. In the license for WebLogic Server Basic, the use of the asynchronous request-response feature is not permitted. For more information about this feature, see Invoking a Web Service Using Asynchronous Request-Response in the *Programming Advanced Features of JAX-RPC Web Services for Oracle WebLogic Server*.
Conversational Web Services	A Web Service and the client application that invokes it may communicate multiple times to complete a single task. Also, multiple client applications might communicate with the same Web Service at the same time. Conversations provide a straightforward way to keep track of data between calls and to ensure that the Web Service always responds to the correct client. In the license for WebLogic Server Basic, the use of conversational Web Services is not permitted. For more information about this feature, see Creating Conversational Web Services in the *Programming Advanced Features of JAX-RPC Web Services for Oracle WebLogic Server*.
JMS transport	WebLogic Web Services may be configured to use the JMS transport as an alternative to the HTTP/HTTPS connection protocol for use by WebLogic clients. Using JMS transport offers the following benefits: reliability, scalability, and quality of service. As with Web Service reliable messaging, if WebLogic Server goes down while the method invocation is still in the queue, it will be dealt with as soon as WebLogic Server is restarted. When a client invokes a Web Service, the client does not wait for a response from the invoke, and the execution of the client can continue. In the license for WebLogic Server Basic, the use or configuration of JMS transport in either WebLogic Web Services or WebLogic Web Services clients is not permitted. For more information about this feature, see Using JMS Transport as the Connection Protocol in the *Programming Advanced Features of JAX-RPC Web Services for Oracle WebLogic Server*.

Restricted Tooling Features

Table A-7 describes the tooling features in WebLogic Server that are not available for use under the terms of the WebLogic Server Basic license.

Table A-7 WebLogic Server Tooling Features Restricted in WebLogic Server Basic

Feature	Description
Configuration Wizard, Domain Template Builder, and `pack` and `unpack` commands	The Configuration Wizard guides you through the process of creating a domain for your target environment by selecting the WebLogic Server components to include in your domain, or by using domain templates. If required, you can also customize the domain to suit your environment by adding and configuring Managed Servers, clusters, and computer definitions, or customizing predefined JDBC data sources, and JMS file store directories. After you create a domain and add resources and applications to it, you can use the Domain Template Builder, or `pack` and `unpack` commands, to create a custom domain or domain extension template. These templates provides a convenient means to replicate a domain, or domain extension, throughout your environment. In the license for WebLogic Server Basic: none of the following are permitted: • Use of the Configuration Wizard to create domains based on templates not supplied by Oracle • Use of the Domain Template Builder to create custom domain or domain extension templates • Use of the `pack` or `unpack` commands to create custom domains, domain extension, domain templates, or domain extension templates For more information about these tools, see the following: • Introduction to WebLogic Domains in the *Creating WebLogic Domains Using the Configuration Wizard*. • Overview of the Domain Template Builder in the *Creating Domain Templates Using the Domain Template Builder*. • Overview of the pack and unpack Commands in the *Creating Templates and Domains Using the Pack and Unpack Commands*.
Recording Administration Console operations	To help automate the task of configuring a domain, you can record your configuration actions in the WebLogic Server Administration Console as a series of WebLogic Scripting Tool (WLST) commands and then use WLST to replay the commands. In the license for WebLogic Server Basic, use of the Record element in the Administration Console tool bar is not permitted. For more information about this feature, see Record WLST Scripts in the *Oracle WebLogic Server Administration Console Online Help*.

Restricted APIs

Table A-8 describes the APIs in WebLogic Server that have restricted use under the terms of the WebLogic Server Basic license.

Table A-8 WebLogic Server APIs Restricted in WebLogic Server Basic

API	Description
Use of CommonJ Work Manager for application initiated work	WebLogic Server also provides a programmatic way of handling work from within an application. This is provided through the CommonJ API. WebLogic Server implements the `commonj.work` and `commonj.timers` packages of the CommonJ specification. In the license for WebLogic Server Basic, the use of CommonJ Work Manager for application initiated work is not permitted. For more information about this feature, see Using CommonJ With WebLogic Server in the *Administering Server Environments for Oracle WebLogic Server*.

Table A-8 (Cont.) WebLogic Server APIs Restricted in WebLogic Server Basic

API	Description
WebLogic JMS clients for Microsoft .NET and C	The WebLogic JMS .NET client is a fully-managed .NET run-time library and application programming interface (API). It enables programmers to create .NET C# client applications that can access WebLogic Java Message Service (JMS) applications and resources. The WebLogic JMS C API is an application program interface that enables you to create C client applications that can access WebLogic JMS applications and resources. The C client application then uses the Java Native Interface (JNI), described at http://download.oracle.com/javase/1.5.0/docs/guide/jni/index.html, to access the client-side Java JMS classes In the license for WebLogic Server Basic, the use of WebLogic JMS clients for .NET and C is not permitted. For more information about the WebLogic JMS .NET client, see Introduction and Roadmap in the *Developing JMS .NET Client Applications for Oracle WebLogic Server*. For more information about the WebLogic JMS C API, see WebLogic JMS C API in the *Developing JMS Applications for Oracle WebLogic Server*.

Feature Usage Measurement

It is the end user's responsibility to ensure that the features available in WebLogic Server Basic are used in accordance with the terms of the license agreement. This section explains how the appropriate usage of license-restricted features can be easily measured, or how their usage can be prevented, to help ensure that each installation of WebLogic Server Basic is used in accordance with the terms of the license agreement.

To help with determining that WebLogic Server is being used in accordance with the WebLogic Server Basic license, a WLST script is available from My Oracle Support that you can download and run. This script is described in the following My Oracle Support article:

Doc ID: **885587.1**

Subject: **WebLogic Server Basic Feature Usage Measurement Script**

This script measures the features of a WebLogic Server installation and generates a report that provides data about the usage or configuration of restricted WebLogic Server features defined by WebLogic Server Basic. Not every license-restricted feature is measured by this script, so its coverage is not exhaustive. But it can simplify feature usage measurement of most restricted features. (None of the data gathered by this script is transmitted or reported anywhere, and the use of this script is not mandatory. It is provided only as a convenience.) You can log in to My Oracle Support at the following URL to obtain this script:

https://support.oracle.com/CSP/ui/flash.html

For each license-restricted feature in WebLogic Server Basic, Table A-9 provides the following information:

- A description of the specific license restriction associated with the feature. If the feature can be disabled by a specific configuration setting, this table identifies that setting.
- Whether the measurement script can confirm that the feature is being used in accordance with the WebLogic Server Basic license.

Table A-9 Methods of Determining License Compliance

Feature	Restriction and Method of Measurement
Whole server migration	This feature may not be used. Whole server migration must be disabled. You can confirm that whole server migration is disabled in a domain either by viewing Migratable Targets in the Administration Console or by examining the values of the following MBean attributes: • `ServerMBean::AutoMigrationEnabled` • `ClusterMBean::MigrationBasis` You can obtain the values of these attributes by running the measurement script.
Service migration	This feature may not be used. Make sure that none of the following services are configured in the domain: • Server Migration framework • User defined Singleton Services • Migratable targets with migration policy other than manual • Clustered EJB Timers • JTA Transaction Recovery service You can determine whether these services are configured by running the measurement script.
MAN/WAN state replication	The use of either of these replication types is not permitted. You can confirm that these replication types are not configured by running the measurement script.
Managed Server cloning	You may not enable the **Clone** attribute, which is available in the Administration Console by navigating to the **Environment** > **Machines** page.
Singleton services	Configuring either a standalone or application-provided singleton service is not permitted. You can confirm that no singleton services are configured by running the measurement script.
GridLink data sources (also known as Active GridLink for RAC)	By validating the within the JDBC data source configuration files the elements `<fan-enabled>`, `<ons-node-list>` and `<ons-wallet-file>` are not configured.
Cluster constraints deployment	Setting the `ClusterConstraintsEnabled` option in a cluster is not permitted. You can confirm that this feature is not in use by running the measurement script.

Table A-9 (Cont.) Methods of Determining License Compliance

Feature	Restriction and Method of Measurement
Overload management	Configuring any of the following overload protection schemes at either a cluster or server level is not permitted: • Limiting requests in the thread pool. You may not change the value of the **Shared Capacity For Work Managers** attribute in the Administration Console from the default value of 65536. • Limiting HTTP sessions. You may not use `<max-in-memory-sessions>` in the `<session-descriptor>` element of the Web application deployment descriptor file. • Exiting on "Out of Memory" exceptions. You may not configure this, either in the Administration Console or by editing the `config.xml` file. • Stuck thread handling. You may not configure WebLogic Server to exit if all application threads are stuck. You can confirm this feature is not used by running the measurement script.
Server ADMIN and STANDBY mode	You may not use the ADMIN or STANDBY parameters in the command to start a WebLogic Server instance. You can confirm that neither of these states is enabled by running the measurement script.
Production redeployment	Deploying an application in which a version identifier is specified, either indirectly through the manifest.mf file or directly through the `weblogic.Deployer` utility, is not permitted. You can confirm this feature is not used by running the measurement script.
Application Administration mode	You may not use the `-adminmode` option to start any application hosted in a WebLogic Server instance. You can confirm this feature is not used by running the measurement script.
Changing the order of deployment	This feature may not be used. Do not change the value of the Deployment Order attribute, which can be set in the Administration Console or in the `DeploymentOrder` attribute of the `AppDeploymentMBean`. You can confirm this feature is not used by running the measurement script.
FastSwap	This feature may not be used. Make sure the `<fast-swap>true</fast-swap>` element is not present in the `weblogic-application.xml` file. You can confirm this feature is not used by running the measurement script.
Deploying standalone JMS, JDBC, and WLDF modules	The deployment of standalone JMS, JDBC, or WLDF modules is not permitted. This restriction encompasses both module-level targeting as well as sub-module targeting. You can confirm this feature is not used by running the measurement script.
Message Unit-of-Order	Configuring a JMS resource in which the default Unit-of-Order for a message producer is changed from the default value of `None` is not permitted. You can confirm this feature is not used by running the measurement script.

Table A-9 (Cont.) Methods of Determining License Compliance

Feature	Restriction and Method of Measurement
Unit-of-Work Message Groups	Configuring a JMS resource to set the value of `UnitOfWorkHandlingPolicy` to anything other than the default value of `Pass-Through` is not permitted. You can confirm this feature is not used by running the measurement script.
JMS Store-and-Forward agents	Configuring any store and forward agents is not permitted. You can confirm this feature is not used by running the measurement script.
WebLogic Diagnostics Framework	The WebLogic Diagnostics Framework may not be configured. You can confirm this feature is not used by running the measurement script.
WebLogic Server SNMP agents	All SNMP agents must be disabled. You can confirm this feature is not used by running the measurement script.
WebLogic Tuxedo Connector	This component may not be used.
WebLogic HTTP Publish-Subscribe Server	The installation of this component is not permitted.
Use of custom Work Managers to prioritize and optimize work	This feature may not be used. You can confirm that no custom Work Managers are configured in the domain by examining the value of the `WorkManagerMBean`. Note that the Console Work Manager is permitted in the WebLogic Server Basic license. This configuration MBean is accessed in the run-time tree or configuration tree, depending on how the Work Manager is accessed by an application: • If a Work Manager is defined at the module level, the `WorkManagerRuntimeMBean` is available through the corresponding `ComponentRuntimeMBean`. • If a Work Manager is defined at the application level, then `WorkManagerRuntimeMBean` is available through the `ApplicationRuntimeMBean`. • If a Work Manager is defined globally in the domain, each application creates its own instance of the Work Manager. Each application has its own corresponding `WorkManagerRuntimeMBean` available at the application level.
Buffered Web Services	Using the buffered Web Services feature of WebLogic Web Services is not permitted. None of the following tasks involving the use of this feature are permitted by the WebLogic Server Basic license: • Configuring a WebLogic Server instance for buffered Web Services • Implementing or deploying a buffered Web Service • Implementing a client that invokes a buffered Web Service
Asynchronous Web Services	Using the asynchronous request-response feature of WebLogic Web Services is not permitted. None of the following tasks involving the use of this feature are permitted by the WebLogic Server Basic license: • Configuring a WebLogic Server instance so that asynchronous Web Services may be deployed on it • Implementing or deploying clients that invoke Web Services asynchronously

Table A-9 (Cont.) Methods of Determining License Compliance

Feature	Restriction and Method of Measurement
Conversational Web Services	Implementing or deploying a Web Service that uses the conversational Web Service feature of WebLogic Web Services is not permitted.
JMS transport	Configuring or using the JMS transport feature of WebLogic Web Services as a connection protocol for invoking Web Services is not permitted. None of the following tasks involving the use of this feature are permitted by the WebLogic Server Basic license: • Configuring the JMS transport Web Service in a WebLogic domain • Using the `@WLJmsTransport` JWS annotation in a Web Service • Creating Web Service clients that use the JMS transport
Configuration Wizard, or the `pack` and `unpack` commands, for creating custom domains	Only domain templates and domain extension templates provided by Oracle may be used to create WebLogic domains. The use of these tools to create custom domains, create custom domain extension templates, or modify an existing domain through a custom domain extension template, is not permitted.
Domain Template Builder, or the `pack` and `unpack` commands, for creating domain or domain extension templates	The following tools may not be used: • Domain Template Builder • `pack` command • `unpack` command
Recording WebLogic Server Administration Console operations as a series of WebLogic Scripting Tool (WLST) commands	You may not use this feature in the Administration Console.
Extending the WebLogic Server Administration Console	You may not modify the WebLogic Server Administration Console through using the console extension feature.
Custom or CommonJ Work Manager usage outside the default WebLogic Server Work Manager	Any use of the CommonJ API in deployed applications is not permitted.
WebLogic JMS client for Microsoft .NET and C	Neither JMS client may be used.

B

Oracle Access Manager Basic

This appendix describes Oracle Access Manager Basic and the functionality of Oracle Access Manager, available in the Oracle Access Manager Basic license.

This appendix includes the following topics:

- Oracle Access Manager Basic Overview
- Oracle Access Manager Basic License Feature Constraints

Oracle Access Manager Basic Overview

Oracle Access Manager Basic is a version of Oracle Access Manager that is available in licenses for the following Oracle products:

- Oracle Internet Application Server Standard Edition
- Oracle Internet Application Server Standard Edition One
- Oracle Internet Application Server Enterprise Edition
- Oracle Forms and Reports

The license for each edition of Oracle Internet Application Server enables the right to use of the Oracle Access Manager Basic license.

Oracle Access Manager Basic is only for providing single sign-on capabilities to Oracle Internet Application Server and for custom Java applications previously developed for Oracle Containers for Java EE (OC4J). Oracle Access Manager Basic license rights are also granted to Oracle Forms and Reports running on Weblogic Server for authentication services to users accessing Oracle Forms and Reports. For certification matrix covering system requirements and supported platforms for Oracle Forms and Reports see: http://www.oracle.com/technetwork/middleware/ias/downloads/fusion-certification-100350.html. Notwithstanding the foregoing, no other products and applications have the right to use Oracle Access Manager Basic.

The Oracle Access Manager Basic license includes Oracle Access Manager usage rights, with the limitations summarized below:

- No explicit usage of Access Manager SDK
- No explicit usage of Custom Plug-Ins
- LDAP limited to Oracle Internet Directory/Oracle Unified Directory
- Application Server limited to Oracle Containers for Java EE (OC4J) or WebLogic Server
- Web Server limited to Oracle HTTP Server (OHS)
- No integration with Oracle Adaptive Access Manager permitted
- No integration with Oracle Identity Federation permitted

Oracle Access Manager Basic License Feature Constraints

Table B-1 summarizes the Oracle Access Manager features that have usage restrictions under the terms of the Oracle Access Manager Basic license. For full use of these capabilities you are required to license Oracle Access Manager.

Table B-1 Oracle Access Manager Basic License Feature Constraints

Feature Category	Summary of Restrictions in Access Manager Basic License
Access Manager SDK	The Access Manager SDK is used to create custom Access Gates for protecting resources protected by Access Manager. Use of the Access Manager SDK is not permitted in the Access Manager Basic License.
Custom Plug-Ins	Oracle Access Manager provides APIs that allow software developers to write custom programs or components that integrate closely with Oracle Access Manager. These modules may represent anything from custom extensions of base Oracle Access Manager functionality to significant applications that are outside of Oracle Access Manager, but need to interact with Oracle Access Manager for identity or access control functions. Use of Custom Plug-Ins is not permitted in the Access Manager Basic License.
LDAP	Oracle Access Manager supports a range of directory technologies for storing identity and policy data. The Access Manager Basic License only permits the use of Oracle Internet Directory/Oracle Unified Directory for the storage of identity and policy data—no other directory use is permitted. Not withstanding the foregoing, use of Active Directory as a repository exclusively to permit Kerberos authentication to Oracle Access Manager Basic secured applications is permitted.
Application Servers	Oracle Access Manager can be integrated with a variety of application server containers. The Access Manager Basic License only permits integration with Containers for Java EE (OC4J) or WebLogic Server—integration with other application servers or containers is not permitted.
Web Servers	Oracle Access Manager can be integrated with a variety of Web servers. The Access Manager Basic License only permits integration with Oracle HTTP Server (OHS)—integration with other Web servers is not permitted.
Adaptive Access Manager Integration	Oracle Adaptive Access Manager provides Web access, real-time fraud detection, and multi-factor online authentication security for the enterprise. The Access Manager Basic License does not permit integration with Oracle Adaptive Access Manager.
Identity Federation Integration	Users need to access content on different corporate Web sites. Corporate Web sites need to authenticate and authorize users from different domains that use different security products. The Oracle Identity Federation product addresses these problems. The Access Manager Basic License does not permit integration with Oracle Identity Federation.

C

Oracle Entitlements Server Basic

This appendix describes the functionality of Oracle Entitlements Server Security Module, available in the Oracle Entitlements Server Basic license.

This appendix includes the following topics:

- Oracle Entitlements Server Basic Overview
- Oracle Entitlements Server Basic License Feature Constraints

Oracle Entitlements Server Basic Overview

Oracle Entitlements Server Basic replaces the embedded authorization engine within Oracle Platform Security Services (OPSS) and is used to define, enforce and audit basic Role Based Access Control and Java2/JAAS permission based authorization policies. A license of Oracle Entitlements Server Basic is included and available for use only with Oracle products that lists this component in their respective licensing documentation.

Oracle Entitlements Server Basic License Feature Constraints

Table C-1 summarizes the Oracle Entitlements Server and Oracle Entitlements Server Security Module features that have usage restrictions under the terms of the Oracle Entitlements Server Basic license. For full use of these capabilities you are required to license Oracle Entitlements Server and Oracle Entitlements Server Security Module.

> **Note:**
>
> Oracle Entitlements Server Basic included in Oracle WebLogic Server editions via the inclusion of Oracle TopLink and Oracle Application Development Framework is only for applications built on Oracle Application Development Framework.

Table C-1 Oracle Entitlements Server Basic License Feature Constraints

Feature Category	Summary of Restrictions in Oracle Entitlements Server Basic License
Role Based Access Control (RBAC) and Java2 / JAAS permissions	RBAC and Java2/JAAS permissions are two authorization standards supported in Oracle Entitlements Server. Oracle Entitlements Server Basic permits use of RBAC and Java2/JAAS permissions to define, enforce, and audit authorizations for the Oracle products that includes Oracle Entitlements Server Basic. Only positive “grant" or “permit" based authorization policies are permitted under the Oracle Entitlements Server Basic license.

Table C-1 (Cont.) Oracle Entitlements Server Basic License Feature Constraints

Feature Category	Summary of Restrictions in Oracle Entitlements Server Basic License
Resources & Roles	Oracle Entitlements Server enables applications to define resource catalogs, application roles, role hierarchies, authorization policies, and dynamic role mapping policies. Oracle Entitlements Server Basic only permits use of authorization for Java2/ JAAS permissions and resources based on resource types that are out of the box secured by Oracle products that includes Oracle Entitlements Server Basic. Use of Application roles, role hierarchies, and static (unconditional) role assignment is permitted under Oracle Entitlements Server Basic License. Use of dynamic role mapping policies is not permitted under the Oracle Entitlements Server Basic license.
XACML, Attribute Based Access Control (ABAC), Data Security	XACML, ABAC, and Data Security are authorization standards / models supported in Oracle Entitlements Server and enables organizations to define and enforce advanced, rule based role mapping and authorization policies based on Conditions and Obligations. Use of XACML, ABAC, attributes, functions, controlling access to data, Conditions and Obligations is not permitted in the Oracle Entitlements Server Basic License.
Custom, 3rd party Application, Middleware, Application Server, Database Support	Oracle Entitlements Server enables organizations to define, enforce and manage authorization policies to a broad variety of applications, middleware, application servers, and databases. Authorization and integration with / for 3rd party (non-Oracle) applications, middleware, application servers, and databases is not permitted under the Oracle Entitlements Server Basic License. Oracle Entitlements Server Basic only permits integration with custom applications built using Oracle Fusion Middleware technologies which includes Oracle Entitlements Server Basic, subject to all license terms / restrictions defined for Oracle Entitlements Server Basic.
Audit & Administration UI	Oracle Entitlements Server enables organizations to administer authorization and role mapping policies as well as audit authorization decisions and policy changes at runtime. Oracle Entitlements Server Basic permits use of the Oracle Entitlements Server Administration UI console (Authorization Policy Manager) subject to all license terms / restrictions defined for Oracle Entitlements Server Basic. Auditing and reporting of audit data is permitted.
PDP / Security Module deployment	Oracle Entitlements Server provides organizations with multiple deployment options for the Oracle Entitlements Server PDP / Security Module. Oracle Entitlements Server Basic only permits use of the default embedded PDP / Security Module that is preinstalled with Oracle Fusion Middleware technologies and Oracle Applications that include Oracle Entitlements Server Basic. Only the default “Uncontrolled Pull" policy distribution mode and the embedded/in process deployment mode of the authorization engine is allowed as part of Oracle Entitlements Server Basic.

Table C-1 (Cont.) Oracle Entitlements Server Basic License Feature Constraints

Feature Category	Summary of Restrictions in Oracle Entitlements Server Basic License
Oracle Entitlements Server SDK's	Oracle Entitlements Server SDK's provide runtime authorization decisions and tooling for managing Oracle Entitlements Server artifacts. Oracle Entitlements Server Basic permits use of Java based Oracle Entitlements Server runtime authorization decision API's only for applications built on Oracle Fusion Middleware technologies that includes Oracle Entitlements Server Basic, subject to all license terms / restrictions defined for Oracle Entitlements Server Basic. Administration and authoring of policy related artifacts through Oracle Entitlements Server management (MAPI) SDK's is not permitted under the Oracle Entitlements Server Basic license.
Policy Store	Oracle Entitlements Server provides organizations with a large number of options on where to store authorization policies. Oracle Entitlements Server Basic permits storage of authorization policies and related artifacts in the certified policy stores.
Policy Simulation	Oracle Entitlements Server provides organizations with facilities to simulate the evaluation and outcome of authorization and role mapping policies. Usage of the Policy Simulation UI is permitted under the Oracle Entitlements Server Basic license, subject to all license terms / restrictions defined for Oracle Entitlements Server Basic.
Identity Store	Oracle Entitlements Server enables organizations to use / reference one or more identity stores, typically LDAP servers or databases, for user and external roles / group information. Oracle Entitlements Server Basic permits use of a global identity store / configuration for the applications being managed. Use of application specific identity stores is not permitted under Oracle Entitlements Server Basic.

D

Oracle WebLogic Management Framework

Oracle WebLogic Management Framework is a comprehensive set of features from Oracle WebLogic Server and Oracle Coherence providing consistent management capabilities for Fusion Middleware products in which it is expressly included.

This appendix describes the WebLogic Server and Coherence features available in WebLogic Management Framework. It includes the following topics:

- Oracle WebLogic Management Framework Overview
- Oracle WebLogic Management Framework Features and License
- Installation of Oracle WebLogic Management Framework

Oracle WebLogic Management Framework Overview

WebLogic Management Framework provides heterogeneous management capabilities for Oracle Fusion Middleware products that require basic administrative capabilities. Its capabilities include start, stop, configuration settings and other such basic product lifecycle operations through a common command line, API and user interface. WebLogic Management Framework is comprised of specific WebLogic Server and Coherence features.

Oracle WebLogic Management Framework Features and License

Table D-1 and Table D-2 summarize the Oracle WebLogic Server and Oracle Coherence features that are available as part of WebLogic Management Framework.

Each WebLogic Management Framework feature is limited to use solely with the Oracle products for which WebLogic Management Framework is listed as a component in each product's product licensing documentation. For full use of these features independent of the WebLogic Management Framework, you must separately license other Oracle products. For the WebLogic Server features you are required to license WebLogic Server Standard Edition, WebLogic Server Enterprise Edition, or WebLogic Suite; and for the Coherence features you are required to license Coherence Standard Edition, Enterprise Edition, or Coherence Grid Edition.

Table D-1 Oracle WebLogic Management Framework Features: Oracle WebLogic Server

Feature	Description
WebLogic Server Administration Server	WebLogic Administration Server is a central control entity for managing the configuration of server infrastructure. (https://docs.oracle.com/en/middleware/fusion-middleware/weblogic-server/12.2.1.4/domcf/understand_domains.html#DOMCF121)

Table D-1 (Cont.) Oracle WebLogic Management Framework Features: Oracle WebLogic Server

Feature	Description
WebLogic Scripting Tool	WebLogic Scripting Tool is a tool for scripting the configuration of server infrastructure. (https://docs.oracle.com/en/middleware/fusion-middleware/12.2.1.4/wlstg/using_wlst.html#WLSTG118)
WebLogic Server JMX and MBean infrastructure	WebLogic Server JMX and MBean infrastructure provides a set of Mbeans for monitoring, configuring and managing WebLogic Server and its resources. (https://docs.oracle.com/en/middleware/fusion-middleware/weblogic-server/12.2.1.4/jmxcu/understandwls.html#JMXCU112)
Weblogic.deployer	WebLogic.deployer is a command lined based tool for deploying Java archives to server infrastructure. (https://docs.oracle.com/en/middleware/fusion-middleware/weblogic-server/12.2.1.4/depgd/wldeployer.html#DEPGD318)
WebLogicServer RESTful Management Services	WebLogic Server RESTful Management Services provides representational state transfer (REST) resources that enable you to monitor server infrastructure through HTTP requests and responses. (https://docs.oracle.com/en/middleware/fusion-middleware/weblogic-server/12.2.1.4/wlrur/overview.html#WLRUR111)
WebLogic Server Administration Console	WebLogic Server Administration Console provides a browser based graphical user interface for administering WebLogic server infrastructure. (https://docs.oracle.com/en/middleware/fusion-middleware/weblogic-server/12.2.1.4/wlach/index.html)
Fusion Middleware Management Console	Fusion Middleware Control console is a browser based graphical user interface for administering Fusion Middleware server infrastructure.
Fusion Middleware Configuration Wizard	Fusion Middleware Configuration Wizard provides a graphical user driven wizard interface for creating and configuring Fusion Middleware server infrastructure. (https://docs.oracle.com/middleware/12212/lcm/WLDCW/GUID-284D4ABB-C570-4009-94A4-1DA235777966.htm#WLDCW103)
WebLogic Server Node Manager	WebLogic Server Node Manager is a utility that enables you to start, shut down, and restart Administration Server and Managed Server instances from a remote location. (https://docs.oracle.com/en/middleware/fusion-middleware/weblogic-server/12.2.1.4/nodem/overview.html#NODEM112)

A license to WebLogic Management Framework includes a restricted-use license to Oracle WebLogic Server Standard Edition. Oracle WebLogic Server Standard Edition may be used solely for hosting the Java servlet that is used by Oracle REST Data Services. The Java servlet is the functional replacement for Oracle HTTP Server mod_plsql.

Table D-2 Oracle WebLogic Management Framework Features: Oracle Coherence

Feature	Description
Coherence Caching for WebLogic Management Framework	Coherence caching is used to communicate management events in memory for the WebLogic Management Framework.

Installation of Oracle WebLogic Management Framework

Oracle WebLogic Management Framework is provided as a set of features within the standard installer distribution of Oracle Fusion Middleware WebLogic Server and Oracle Coherence.

E
Third-Party Licenses

This appendix includes the following topics with complete information of all the third-party products used by Oracle components in Oracle Fusion Middleware. It alphabetically lists all the providers, corresponding components, and their applicable license and reference information.

- Table of Third-Party Licenses

Table of Third-Party Licenses

The following Table E-1 lists the license information of third-party components alphabetically ordered by provider name.

Table E-1 License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
A. Abram White	Serp 1.13.1	For a copy of the license, see Serp License.
A. Abram White	Serp 1.14.2	Serp is an open source framework for manipulating Java bytecode (`http://serp.sourceforge.net`) Licensed under the Serp License. You may obtain a copy of the License at: `http://serp.sourceforge.net/site/license.html`. All rights reserved. Copyright (c) 2002, A. Abram White All rights reserved. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. For more information on this license and/or for a copy of the license, see Serp License.

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
A. Abram White	serp.jar 1.14.1, 1.14.2, 1.15.1	Serp BSD-style License For Serp 1.14.1 Copyright (c) 2002-2007, A. Abram White All rights reserved. For Serp 1.14.2 Copyright (c) 2002, A. Abram White All rights reserved. For Serp 1.15.1 Copyright (c) 2002-2007, A. Abram White All rights reserved. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. For a copy of the license, see Serp BSD-Style License.
A. Abram White	Serp 2.5.6.SEC03	For a copy of the license, see Serp License.
Active Database Software	Active Query Builder Java Edition 1.4.x, 1.5.3	For a copy of the license, see End User License Agreement (EULA) License
Adobe	Flex SDK 3.2, 3.3, 3.4	PPD-Adobe: "4.3". Adobe Systems PostScript® Printer Description File. Copyright © 1987–1998 Adobe Systems incorporated All rights reserved. Permission is granted for redistribution of this file as long as this copyright notice is intact and the contents of the file is not altered in any way from its original form. Oracle may not delete or in any manner alter the copyright notices, trademarks, logos or related notices, or other proprietary rights notices of Adobe (and its licensors, if any) appearing on or within the SDK Source Files and/or SDK Components, or any documentation relating to the SDK Components.

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
Alex Cornejo	JJV JSON VALIDATOR	Copyright © 2002–2014 Atsuhiko Yamanaka, Craft, Inc. All rights reserved. THIS SOFTWARE IS PROVIDED “AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL JCRAFT, INC. OR ANY CONTRIBUTORS TO THIS SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
Alexander Potochkin	JXLayer 4	Copyright © 2006–2009 Alexander Potochkin All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. Neither the name of the JXLayer project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS", AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
Alwin Ibba	Mockrunner 0.4.2, 0.3.8	License: Mockrunner 0.4.2 Mockrunner License, Version 1.1 based on Apache Software License, Version 1.1 Copyright (c) 2003-2012 Alwin Ibba. All rights reserved. For a copy of the license, see Mockrunner 0.4.2
Andre Rouel	UADetector 0.9.22, 2014.08	Copyright © 2012 André Rouél For a copy of the license, see Apache License Version 2.

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
Andre Rouel	UADetector 0.9.10	Copyright © 2012 André Rouél For a copy of the license, see Apache License Version 2. This product contains a modified version of Dave Koelle's Alphanum Algorithm, which can be obtained at: LICENSE: LICENSE.alphanum.txt (GNU LGPL 2.1 or above) HOMEPAGE: http://www.davekoelle.com/alphanum.html You are receiving a copy of the Alphanum Algorithm in both source and object code in the following JAR (identify the JAR_____). The terms of the Oracle license do NOT apply to the Alphanum Algorithm program; it is licensed under the following license, separately from the Oracle programs you receive. If you do not wish to install this program, you may (development to provide brief instruction on how not to install_____). For a copy of the license, see GNU LESSER GENERAL PUBLIC LICENSE (Version 2.1). This product uses a version of Jaroslav Mallat's UAS Data, which can be obtained at: LICENSE: LICENSE.uas.txt (CC BY 3.0) HOMEPAGE: http://user-agent-string.info/ License THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED. BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS. 1. Definitions a."Collective Work" means a work, such as a periodical issue, anthology or encyclopedia, in which the Work in its entirety in unmodified form, along with one or more other contributions, constituting separate and independent works in themselves, are assembled into a collective whole. A work that constitutes a Collective Work will not be considered a Derivative Work (as defined below) for the purposes of this License. b."Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which the Work may be recast, transformed, or adapted, except that a work that constitutes a Collective Work will not be considered a Derivative Work for the purpose of this License. For the avoidance of doubt, where the Work is a musical composition or

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
		sound recording, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered a Derivative Work for the purpose of this License. c."Licensor" means the individual, individuals, entity or entities that offers the Work under the terms of this License. d."Original Author" means the individual, individuals, entity or entities who created the Work. e."Work" means the copyrightable work of authorship offered under the terms of this License. f."You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation. 2. Fair Use Rights. Nothing in this license is intended to reduce, limit, or restrict any rights arising from fair use, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws. 3. License Grant. Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below: a.to reproduce the Work, to incorporate the Work into one or more Collective Works, and to reproduce the Work as incorporated in the Collective Works; b.to create and reproduce Derivative Works provided that any such Derivative Work, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked "The original work was translated from English to Spanish," or a modification could indicate "The original work has been modified.";; c.to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission the Work including as incorporated in Collective Works; d.to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission Derivative Works. e.For the avoidance of doubt, where the Work is a musical composition: i.Performance Royalties Under Blanket Licenses. Licensor waives the exclusive right to collect, whether individually or, in the event that Licensor is a member of a performance rights society (e.g. ASCAP, BMI, SESAC), via that society, royalties for the public performance or public digital performance (e.g. webcast) of the Work. ii.Mechanical Rights and Statutory Royalties. Licensor waives the exclusive right to collect, whether individually or via a music rights agency or designated agent (e.g. Harry Fox Agency), royalties for any phonorecord You create from the Work ("cover version") and distribute, subject to the compulsory license created by 17 USC Section 115 of the US Copyright Act (or the equivalent in other jurisdictions). f.Webcasting Rights and Statutory Royalties. For the avoidance of doubt, where the Work is a sound recording, Licensor waives the

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

Provider	Component(s)	Licensing Information
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Apache	cglib (Code Generation Library) 2.1_03, 2.2	For a copy of the license, see Apache License Version 2.
Apache	Commons Beanutils Commons-Beanutils commons-beanutils Commons-BeanUtils 1.6, 1.7, 1.8, 1.8.3, 1.9.0	For a copy of the license, see Apache License Version 2.
Apache	commons-beanutils.jar 1.6	For a copy of the license, see Apache License Version 2.
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Apache	commons-el.jar 1	For a copy of the license, see Apache License Version 2.
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Apache	Commons FileUpload 1.2	For a copy of the license, see Apache License Version 2.
Apache	Commons File Upload/ commons-fileupload 1.3	For a copy of the license, see Apache License Version 2.
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Apache	commons-logging.jar 1.0.3, 1.0.4	For a copy of the license, see Apache License Version 2.

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Apache	Jakarta Commons HttpClient 2, 3	For a copy of the license, see Apache License Version 2.
Apache	Jakarta Commons Lang 2.3, 2.4	For a copy of the license, see Apache License Version 2.
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Apache	jug 2.0.0	For a copy of the license, see Apache License Version 2.
Apache	kafka client	For a copy of the license, see kafka client License.
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Apache	log4cxx 0.10.0, 1.0.2	For a copy of the license, see Apache License Version 2.
Apache	Log4J 1.2.5, 1.2.8, 1.2.13, 1.2.14, 1.2.15, 2.1.16, 1.3	Apache log4j Copyright © 2007 The Apache Software Foundation For a copy of the license, see Apache License Version 2.

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Provider	Component(s)	Licensing Information
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Apache	Log4Net 1.2.10	Copyright 2004-2013 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
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Apache	mx4j-remote	For a copy of the license, see Apache License Version 2.
Apache	Open SAML 1.0, 2.0	For a copy of the license, see Apache License Version 2.
Apache	PDFBox 2.0.4 PDFBox 1.6.0	For a copy of the license, see Apache License Version 2.
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Apache	SAX	For a copy of the license, see Apache License Version 2.
Apache	select2 3.4.6	For a copy of the license, see Apache License Version 2.
Apache	XMLSchema 1.4.7	For a copy of the license, see Apache License Version 2.

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

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Apache	serializer-2.7.1.jar 2.7.1	For a copy of the license, see Apache License Version 2.
Apache	Shindig Shindig 2.0.0	For a copy of the license, see Apache License Version 2.
Apache	Smack	For a copy of the license, see Apache License Version 2.
Apache	soap	All rights reserved. Licensed under the Apache 1.1 License Agreement. The names must not be used to endorse or promote products derived from this software or be used in a product name without prior written permission. For written permission, please contact: apache@apache.org. This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation. For more information on the Apache Software Foundation, please see: <http://www.apache.org/>. For a copy of the license, see Apache License Version 1.
Apache	soap 2.2	For a copy of the license, see Apache License Version 2.
Apache	Spring Framework 1.1.5, 2.0	For a copy of the license, see Apache License Version 2.
Apache	spring-webmvc.jar 2	For a copy of the license, see Apache License Version 2.
Apache	Apache Struts 2 2.3.20	For a copy of the license, see Apache License Version 2.
Apache	struts struts 2.3.15.3	For a copy of the license, see Apache License Version 2.
Apache	Struts	For a copy of the license, see Apache License Version 2.
Apache	struts 1.1, 1.2.9	For a copy of the license, see Apache License Version 2.
Apache	Struts 1.3.8	For a copy of the license, see Apache License Version 2.
Apache	SVN (Subversion) 1.8.10	For a copy of the license, see Apache License Version 2.

Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

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Apache	Tika 3.1 Tika 1.9 Tika 0.7	For a copy of the license, see Apache License Version 2.
Apache	Tomcat	For a copy of the license, see Apache License Version 2.
Apache	Tomcat 4.1.30, 7, 7.0.65, 7.0.46, 7.0.32, 7.0.42	For a copy of the license, see Apache License Version 2.
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Apache	Woodstox 3.2.1, 4	For a copy of the license, see Apache License Version 2.
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Apache	Xalan-C++ 1.11	For a copy of the license, see Apache License Version 2.
Apache	Xalan 2.0, 2.2, 2.3, 2.5.0, 2.7	For a copy of the license, see Apache License Version 2.
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Table E-1 (Cont.) License Information of Third-Party Components Alphabetically Ordered by Provider Name

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Apache	xerces-C++ 3.1.4	For a copy of the license, see Apache License Version 2.
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Apache	zkclient 0.3	For a copy of the license, see Apache License Version 2.
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The Apache Software Foundation	Apache Commons Logging 1.1.3	Copyright © 2003–2013 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
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The Apache Software Foundation	Apache JMeter 2.11	For a copy of the license, see Apache License Version 2.

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The Apache Software Foundation	Maven Archetype Descriptor 2.2	For a copy of the license, see Apache License Version 2.
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The Apache Software Foundation	HttpCore 4.1.3	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Chemistry OpenCMIS Chemistry OpenCMIS 0.6.0 0.7.0 0.8.0	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	commons-beanutils commons-beanutils 1.9.3	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	commons-beanutils 1.9.2	Apache Commons BeanUtils Copyright 2000-2010 The Apache Software Foundation This product includes software developed by The Apache Software Foundation `(http://www.apache.org/)`. For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Commons Beanutils Commons-Beanutils commons-beanutils Commons-BeanUtils 1.7, 1.9, 1.9.0	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Velocity	For a copy of the license, see Apache License Version 2.

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The Apache Software Foundation	Commons Configuration 1.9	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	commons-dbcp	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	commons-discovery-0.2.jar	For a copy of the license, see Apache License Version 1.
The Apache Software Foundation	commons-discovery-0.2.jar 0.2, 0.5	For a copy of the license, see Apache License Version 1.
The Apache Software Foundation	Commons-Fileupload 1.1	For a copy of the license, see Apache License Version 1.
The Apache Software Foundation	commons-io 1.3.1, 1.4	For a copy of the license, see Apache License Version 2.
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The Apache Software Foundation	commons-lang3	Apache Commons Lang Copyright © 2001–2011 The Apache Software Foundation For a copy of the license, see Apache License Version 2.

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The Apache Software Foundation	kafka-clients 0.8.2.1	Apache Kafka Copyright © 2012 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (`http://www.apache.org/`). For a copy of the license, see kafka client License. For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Log4j 1.2.17	Apache log4j Copyright © 2010 The Apache Software Foundation For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Open SAML 1.0, 2.0	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	OpenAz 1.1	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	pig	For a copy of the license, see pig License.

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The Apache Software Foundation	ws-commons-util 1.0.1	For a copy of the license, see Apache License Version 2.
The Apache Software Foundation	Xalan 2.0, 2.2, 2.3, 2.7, 2.5.0, 2.7.1, 2.7.2	For a copy of the license, see Apache License Version 2.

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The Apache Software Foundation	XML Security 1.2.1, 1.4.7	For a copy of the license, see Apache License Version 2.

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Apache Commons Net	Apache Commons Net FTP 1.4.1, 2.0	For a copy of the license, see Apache License Version 2.
Andy Clark	NekoHTML	For a copy of the license, see Apache License Version 2.
Apple Inc.	Xcode 6.2	For a copy of the license, see Xcode
aQute	bndlib-1.50.0.jar 1.50.0	For a copy of the license, see Apache License Version 2.
Arno Unkrig	Janino/ janino 2.5.8, 2.5.15, 2.6.1, 2.7.5	Janino/ janino (1) URL for license: https://opensource.org/licenses/BSD-3-Clause Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED “AS IS” AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

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Microsoft	Microsoft Visual Studio 2008	Microsoft Software License Terms for the Microsoft Developer Network Subscription and Microsoft Software License Terms for Microsoft Visual Studio 2008 Professional Edition
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Knockout.js 3.3.0

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Knockout Mapping plug-in v2.4.1

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knockout-amd-helpers 0.7.3

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jsTree 1.0-rc3

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jQuery UI - v1.11.4

Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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jQuery JavaScript Library v2.1.3

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Hammer.JS - v2.0.4 - 2014-09-28

`http://hammerjs.github.io/`

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Knockout Mapping plugin v2.4.1

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Normalize.css

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Eclipse:

- The following artifacts are EPL: `org.eclipse.jetty.orbit:org.eclipse.jdt.core`
- The following artifacts are EPL and ASL2: `org.eclipse.jetty.orbit:javax.security.auth.message`
- The following artifacts are EPL and CDDL 1.0: `org.eclipse.jetty.orbit:javax.mail.glassfish`

Oracle:

The following artifacts are CDDL + GPLv2 with classpath exception: https://glassfish.java.net/nonav/public/CDDL+GPL.html.

- `javax.servlet:javax.servlet-api`
- `javax.annotation:javax.annotation-api`
- `javax.transaction:javax.transaction-api`
- `javax.websocket:javax.websocket-api`

Oracle OpenJDK:

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- `java.sun.security.ssl`

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions: http://openjdk.java.net/legal/gplv2+ce.html.

OW2:

The following artifacts are licensed by the OW2 Foundation according to the terms of: http://asm.ow2.org/license.html.

- `org.ow2.asm:asm-commons`
- `org.ow2.asm:asm`

Apache:

The following artifacts are ASL2 licensed.

- `org.apache.taglibs:taglibs-standard-spec`
- `org.apache.taglibs:taglibs-standard-impl`

MortBay:

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

- `org.mortbay.jasper:apache-jsp`
- `org.apache.tomcat:tomcat-jasper`
- `org.apache.tomcat:tomcat-juli`
- `org.apache.tomcat:tomcat-jsp-api`
- `org.apache.tomcat:tomcat-el-api`
- `org.apache.tomcat:tomcat-jasper-el`
- `org.apache.tomcat:tomcat-api`
- `org.apache.tomcat:tomcat-util-scan`
- `org.apache.tomcat:tomcat-util`
- `org.mortbay.jasper:apache-el`
- `org.apache.tomcat:tomcat-jasper-el`
- `org.apache.tomcat:tomcat-el-api`

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- `org.eclipse.jetty.toolchain:jetty-schemas`

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zlib

zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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Jean-loup Gailly `jloup@gzip.org`

Mark Adler `madler@alumni.caltech.edu`

hash.c

hash.c: chained hash tables

Reference: Your favorite introductory book on algorithms

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list.c

list.c: lists handling implementation

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Lightning Memory- Mapped Database Manager (LMDB)

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JSON in Java [package org.json]

Douglas Crockford

`douglas@crockford.com`

2011-02-02

JSON is a light-weight, language independent, data interchange format.

See `http://www.JSON.org/`

The files in this package implement JSON encoders/decoders in Java. It also includes the capability to convert between JSON and XML, HTTP headers, Cookies, and CDL.

This is a reference implementation. There is a large number of JSON packages in Java. Perhaps someday the Java community will standardize on one. Until then, choose carefully.

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MBProgressHUD 0.7/0.8

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MBProgressHUD 0.9

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NUnit

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org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

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Contributors

Tatu Saloranta

Providing benchmark suite

Alec Wysoker

Performance and memory usage improvement

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Other contributors include:

* Jon Hartlaub (first versions of streaming reader/writer; unit tests)

* Cedrik Lime: parallel LZF implementation

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Kerby-kerb Identity

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Kerby-kerb Server

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Kerb Simple Kdc

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Kerby-kerb Util

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Metrics

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This product includes code derived from the JSR-166 project (ThreadLocalRandom, Striped64, LongAdder), which was released with the following comments:

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This project bundles some components that are also licensed under the Apache License Version 2.0:

commons-beanutils:commons-beanutils

org.apache.zookeeper:zookeeper

oro:oro

commons-configuration:commons-configuration

commons-digester:commons-digester

com.chuusai:shapeless_2.12

com.googlecode.javaewah:JavaEWAH

com.twitter:chill-java

com.twitter:chill_2.12

com.univocity:univocity-parsers

javax.jdo:jdo-api

joda-time:joda-time

net.sf.opencsv:opencsv

org.apache.derby:derby

org.ehcache:ehcache

org.objenesis:objenesis

org.roaringbitmap:RoaringBitmap

org.scalanlp:breeze-macros_2.12

org.scalanlp:breeze_2.12

org.typelevel:macro-compat_2.12

org.yaml:snakeyaml

org.apache.xbean:xbean-asm7-shaded

com.squareup.okhttp3:logging-interceptor

com.squareup.okhttp3:okhttp

com.squareup.okio:okio

org.apache.spark:spark-catalyst_2.12

org.apache.spark:spark-kvstore_2.12

org.apache.spark:spark-launcher_2.12

org.apache.spark:spark-mllib-local_2.12

org.apache.spark:spark-network-common_2.12

org.apache.spark:spark-network-shuffle_2.12

org.apache.spark:spark-sketch_2.12

org.apache.spark:spark-tags_2.12

org.apache.spark:spark-unsafe_2.12

commons-httpclient:commons-httpclient

com.vlkan:flatbuffers

com.ning:compress-lzf

io.airlift:aircompressor

io.dropwizard.metrics:metrics-core

io.dropwizard.metrics:metrics-graphite

io.dropwizard.metrics:metrics-json

io.dropwizard.metrics:metrics-jvm

io.dropwizard.metrics:metrics-jmx

org.iq80.snappy:snappy

com.clearspring.analytics:stream

com.jamesmurty.utils:java-xmlbuilder

commons-codec:commons-codec

commons-collections:commons-collections

io.fabric8:kubernetes-client

io.fabric8:kubernetes-model

io.fabric8:kubernetes-model-common

io.netty:netty-all

net.hydromatic:eigenbase-properties

net.sf.supercsv:super-csv

org.apache.arrow:arrow-format

org.apache.arrow:arrow-memory

org.apache.arrow:arrow-vector

org.apache.commons:commons-configuration2

org.apache.commons:commons-crypto

org.apache.commons:commons-lang3

org.apache.hadoop:hadoop-annotations

org.apache.hadoop:hadoop-auth

org.apache.hadoop:hadoop-client

org.apache.hadoop:hadoop-common

org.apache.hadoop:hadoop-hdfs

org.apache.hadoop:hadoop-hdfs-client

org.apache.hadoop:hadoop-mapreduce-client-app

org.apache.hadoop:hadoop-mapreduce-client-common

org.apache.hadoop:hadoop-mapreduce-client-core

org.apache.hadoop:hadoop-mapreduce-client-jobclient

org.apache.hadoop:hadoop-mapreduce-client-shuffle

org.apache.hadoop:hadoop-yarn-api

org.apache.hadoop:hadoop-yarn-client

org.apache.hadoop:hadoop-yarn-common

org.apache.hadoop:hadoop-yarn-server-common

org.apache.hadoop:hadoop-yarn-server-web-proxy

org.apache.httpcomponents:httpclient

org.apache.httpcomponents:httpcore

org.apache.kerby:kerb-admin

org.apache.kerby:kerb-client

org.apache.kerby:kerb-common

org.apache.kerby:kerb-core

org.apache.kerby:kerb-crypto

org.apache.kerby:kerb-identity

org.apache.kerby:kerb-server

org.apache.kerby:kerb-simplekdc

org.apache.kerby:kerb-util

org.apache.kerby:kerby-asn1

org.apache.kerby:kerby-config

org.apache.kerby:kerby-pkix

org.apache.kerby:kerby-util

org.apache.kerby:kerby-xdr

org.apache.kerby:token-provider

org.apache.orc:orc-core

org.apache.orc:orc-mapreduce

org.mortbay.jetty:jetty

org.mortbay.jetty:jetty-util

com.jolbox:bonecp

org.json4s:json4s-ast_2.12

org.json4s:json4s-core_2.12

org.json4s:json4s-jackson_2.12

org.json4s:json4s-scalap_2.12

com.carrotsearch:hppc

com.fasterxml.jackson.core:jackson-annotations

com.fasterxml.jackson.core:jackson-core

com.fasterxml.jackson.core:jackson-databind

com.fasterxml.jackson.dataformat:jackson-dataformat-yaml

com.fasterxml.jackson.jaxrs:jackson-jaxrs-base

com.fasterxml.jackson.jaxrs:jackson-jaxrs-json-provider

com.fasterxml.jackson.module:jackson-module-jaxb-annotations

com.fasterxml.jackson.module:jackson-module-paranamer

com.fasterxml.jackson.module:jackson-module-scala_2.12

com.fasterxml.woodstox:woodstox-core

com.github.mifmif:generex

com.github.stephenc.jcip:jcip-annotations

com.google.code.findbugs:jsr305

com.google.code.gson:gson

com.google.flatbuffers:flatbuffers-java

com.google.guava:guava

com.google.inject:guice

com.google.inject.extensions:guice-servlet

com.nimbusds:nimbus-jose-jwt

com.twitter:parquet-hadoop-bundle

commons-cli:commons-cli

commons-daemon:commons-daemon

commons-dbcp:commons-dbcp

commons-io:commons-io

commons-lang:commons-lang

commons-logging:commons-logging

commons-net:commons-net

commons-pool:commons-pool

io.fabric8:zjsonpatch

javax.inject:javax.inject

javax.validation:validation-api

log4j:apache-log4j-extras

log4j:log4j

net.minidev:accessors-smart

net.minidev:json-smart

net.sf.jpam:jpam

org.apache.avro:avro

org.apache.avro:avro-ipc

org.apache.avro:avro-mapred

org.apache.commons:commons-compress

org.apache.commons:commons-math3

org.apache.curator:curator-client

org.apache.curator:curator-framework

org.apache.curator:curator-recipes

org.apache.directory.api:api-asn1-api

org.apache.directory.api:api-util

org.apache.directory.server:apacheds-i18n

org.apache.directory.server:apacheds-kerberos-codec

org.apache.htrace:htrace-core

org.apache.ivy:ivy

org.apache.geronimo.specs:geronimo-jcache_1.0_spec

org.apache.mesos:mesos

org.apache.parquet:parquet-column

org.apache.parquet:parquet-common

org.apache.parquet:parquet-encoding

org.apache.parquet:parquet-format

org.apache.parquet:parquet-hadoop

org.apache.parquet:parquet-jackson

org.apache.thrift:libfb303

org.apache.thrift:libthrift

org.codehaus.jackson:jackson-core-asl

org.codehaus.jackson:jackson-mapper-asl

org.datanucleus:datanucleus-api-jdo

org.datanucleus:datanucleus-core

org.datanucleus:datanucleus-rdbms

org.lz4:lz4-java

org.xerial.snappy:snappy-java

stax:stax-api

xerces:xercesImpl

org.codehaus.jackson:jackson-jaxrs

org.codehaus.jackson:jackson-xc

org.eclipse.jetty:jetty-client

org.eclipse.jetty:jetty-continuation

org.eclipse.jetty:jetty-http

org.eclipse.jetty:jetty-io

org.eclipse.jetty:jetty-jndi

org.eclipse.jetty:jetty-plus

org.eclipse.jetty:jetty-proxy

org.eclipse.jetty:jetty-security

org.eclipse.jetty:jetty-server

org.eclipse.jetty:jetty-servlet

org.eclipse.jetty:jetty-servlets

org.eclipse.jetty:jetty-util

org.eclipse.jetty:jetty-webapp

org.eclipse.jetty:jetty-xml

org.scala-lang.modules:scala-xml_2.12

com.github.joshelser:dropwizard-metrics-hadoop-metrics2-reporter

com.zaxxer.HikariCP

org.apache.hive:hive-beeline

org.apache.hive:hive-cli

org.apache.hive:hive-common

org.apache.hive:hive-exec

org.apache.hive:hive-jdbc

org.apache.hive:hive-llap-common

org.apache.hive:hive-metastore

org.apache.hive:hive-serde

org.apache.hive:hive-service-rpc

org.apache.hive:hive-shims-0.23

org.apache.hive:hive-shims

org.apache.hive:hive-common

org.apache.hive:hive-shims-scheduler

org.apache.hive:hive-storage-api

org.apache.hive:hive-vector-code-gen

org.datanucleus:javax.jdo

com.tdunning:json

org.apache.velocity:velocity

org.apache.yetus:audience-annotations

core/src/main/java/org/apache/spark/util/collection/TimSort.java

core/src/main/resources/org/apache/spark/ui/static/bootstrap*

core/src/main/resources/org/apache/spark/ui/static/jsonFormatter*

core/src/main/resources/org/apache/spark/ui/static/vis*

docs/js/vendor/bootstrap.js

This product bundles various third-party components under other open source licenses.

This section summarizes those components and their licenses. See licenses-binary/ for text of these licenses.

BSD 2-Clause

com.github.luben:zstd-jni

dnsjava:dnsjava

javolution:javolution

com.esotericsoftware:kryo-shaded

com.esotericsoftware:minlog

com.esotericsoftware:reflectasm

com.google.protobuf:protobuf-java

org.codehaus.janino:commons-compiler

org.codehaus.janino:janino

org.codehaus.woodstox:stax2-api

jline:jline

org.jodd:jodd-core

com.github.wendykierp:JTransforms

pl.edu.icm:JLargeArrays

BSD 3-Clause

dk.brics.automaton:automaton

org.antlr:antlr-runtime

org.antlr:ST4

org.antlr:stringtemplate

org.antlr:antlr4-runtime

antlr:antlr

com.github.fommil.netlib:core

com.google.re2j:re2j

com.thoughtworks.paranamer:paranamer

org.scala-lang:scala-compiler

org.scala-lang:scala-library

org.scala-lang:scala-reflect

org.scala-lang.modules:scala-parser-combinators_2.12

org.fusesource.leveldbjni:leveldbjni-all

net.sourceforge.f2j:arpack_combined_all

xmlenc:xmlenc

net.sf.py4j:py4j

org.jpmml:pmml-model

org.jpmml:pmml-schema

org.threeten:threeten-extra

python/lib/py4j-*-src.zip

python/pyspark/cloudpickle.py

python/pyspark/join.py

core/src/main/resources/org/apache/spark/ui/static/d3.min.js

The CSS style for the navigation sidebar of the documentation was originally submitted by Óscar Nájera for the scikit-learn project. The scikit-learn project is distributed under the 3-Clause BSD license.

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com.microsoft.sqlserver:mssql-jdbc

org.typelevel:spire_2.12

org.typelevel:spire-macros_2.12

org.typelevel:spire-platform_2.12

org.typelevel:spire-util_2.12

org.typelevel:algebra_2.12:jar

org.typelevel:cats-kernel_2.12

org.typelevel:machinist_2.12

net.razorvine:pyrolite

org.slf4j:jcl-over-slf4j

org.slf4j:jul-to-slf4j

org.slf4j:slf4j-api

org.slf4j:slf4j-log4j12

com.github.scopt:scopt_2.12

core/src/main/resources/org/apache/spark/ui/static/dagre-d3.min.js

core/src/main/resources/org/apache/spark/ui/static/*dataTables*

core/src/main/resources/org/apache/spark/ui/static/graphlib-dot.min.js

core/src/main/resources/org/apache/spark/ui/static/jquery*

core/src/main/resources/org/apache/spark/ui/static/sorttable.js

docs/js/vendor/anchor.min.js

docs/js/vendor/jquery*

docs/js/vendor/modernizer*

Common Development and Distribution License (CDDL) 1.0

javax.activation:activation http://www.oracle.com/technetwork/java/javase/tech/index-jsp-138795.html

javax.xml.stream:stax-api https://jcp.org/en/jsr/detail?id=173

javax.transaction:javax.transaction-api

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javax.el:javax.el-api https://javaee.github.io/uel-ri/

javax.servlet:javax.servlet-api https://javaee.github.io/servlet-spec/

javax.servlet.jsp:jsp-api

javax.transaction:jta http://www.oracle.com/technetwork/java/index.html

javax.xml.bind:jaxb-api https://github.com/javaee/jaxb-v2

org.glassfish.hk2:hk2-api https://github.com/javaee/glassfish

org.glassfish.hk2:hk2-locator (same)

org.glassfish.hk2:hk2-utils

org.glassfish.hk2:osgi-resource-locator

org.glassfish.hk2.external:aopalliance-repackaged

org.glassfish.hk2.external:javax.inject

org.glassfish.jersey.bundles.repackaged:jersey-guava

org.glassfish.jersey.containers:jersey-container-servlet

org.glassfish.jersey.containers:jersey-container-servlet-core

org.glassfish.jersey.core:jersey-client

org.glassfish.jersey.core:jersey-common

org.glassfish.jersey.core:jersey-server

org.glassfish.jersey.media:jersey-media-jaxb

Eclipse Distribution License (EDL) 1.0

org.glassfish.jaxb:jaxb-runtime

jakarta.activation:jakarta.activation-api

jakarta.xml.bind:jakarta.xml.bind-api

com.sun.istack:istack-commons-runtime

Eclipse Public License (EPL) 2.0

jakarta.annotation:jakarta-annotation-api https://projects.eclipse.org/projects/ee4j.ca

jakarta.ws.rs:jakarta.ws.rs-api https://github.com/eclipse-ee4j/jaxrs-api

org.glassfish.hk2.external:jakarta.inject

Public Domain

aopalliance:aopalliance

net.iharder:base64

org.tukaani:xz

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data/mllib/images/kittens/29.5.a_b_EGDP022204.jpg

data/mllib/images/kittens/54893.jpg

data/mllib/images/kittens/DP153539.jpg

data/mllib/images/kittens/DP802813.jpg

data/mllib/images/multi-channel/chr30.4.184.jpg

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Apache Avro

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This product currently only contains code developed by authors of specific components, as identified by the source code files; if such notes are missing files have been created by Tatu Saloranta.

For additional credits (generally to people who reported problems) see CREDITS file.

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Apache Avro Mapred API

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Apache XBean :: ASM shaded (repackaged)

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The binary distribution of this product bundles binaries of org.fusesource.hawtjni:hawtjni-runtime (`https://github.com/fusesource/hawtjni`), which has the following notices:

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The binary distribution of this product bundles binaries of Gson 2.2.4, which has the following notices:

The Netty Project

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Also, please refer to each LICENSE..txt file, which is located in the 'license' directory of the distribution file, for the license terms of the components that this product depends on.

This product contains the extensions to Java Collections Framework which has been derived from the works by JSR-166 EG, Doug Lea, and Jason T. Greene:

LICENSE:

license/LICENSE.jsr166y.txt (Public Domain)

HOMEPAGE:

http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/

http://viewvc.jboss.org/cgi-bin/viewvc.cgi/jbosscache/experimental/jsr166/

This product contains a modified version of Robert Harder's Public Domain Base64 Encoder and Decoder, which can be obtained at:

LICENSE:

license/LICENSE.base64.txt (Public Domain)

HOMEPAGE:

http://iharder.sourceforge.net/current/java/base64/

This product contains a modified portion of 'Webbit', an event based WebSocket and HTTP server, which can be obtained at:

LICENSE:

license/LICENSE.webbit.txt (BSD License)

HOMEPAGE:

https://github.com/joewalnes/webbit

This product contains a modified portion of 'SLF4J', a simple logging facade for Java, which can be obtained at:

LICENSE:

license/LICENSE.slf4j.txt (MIT License)

HOMEPAGE:

http://www.slf4j.org/

This product contains a modified portion of 'Apache Harmony', an open source Java SE, which can be obtained at:

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license/NOTICE.harmony.txt

LICENSE:

license/LICENSE.harmony.txt (Apache License 2.0)

HOMEPAGE:

http://archive.apache.org/dist/harmony/

This product contains a modified portion of 'jbzip2', a Java bzip2 compression and decompression library written by Matthew J. Francis. It can be obtained at:

LICENSE:

license/LICENSE.jbzip2.txt (MIT License)

HOMEPAGE:

https://code.google.com/p/jbzip2/

This product contains a modified portion of 'libdivsufsort', a C API library to construct the suffix array and the Burrows-Wheeler transformed string for any input string of a constant-size alphabet written by Yuta Mori. It can be obtained at:

LICENSE:

license/LICENSE.libdivsufsort.txt (MIT License)

HOMEPAGE:

https://github.com/y-256/libdivsufsort

This product contains a modified portion of Nitsan Wakart's 'JCTools', Java Concurrency Tools for the JVM, which can be obtained at:

LICENSE:

license/LICENSE.jctools.txt (ASL2 License)

HOMEPAGE:

https://github.com/JCTools/JCTools

This product optionally depends on 'JZlib', a re-implementation of zlib in pure Java, which can be obtained at:

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license/LICENSE.jzlib.txt (BSD style License)

HOMEPAGE:

http://www.jcraft.com/jzlib/

This product optionally depends on 'Compress-LZF', a Java library for encoding and decoding data in LZF format, written by Tatu Saloranta. It can be obtained at:

LICENSE:

license/LICENSE.compress-lzf.txt (Apache License 2.0)

HOMEPAGE:

https://github.com/ning/compress

This product optionally depends on 'lz4', a LZ4 Java compression and decompression library written by Adrien Grand. It can be obtained at:

LICENSE:

license/LICENSE.lz4.txt (Apache License 2.0)

HOMEPAGE:

https://github.com/jpountz/lz4-java

This product optionally depends on 'lzma-java', a LZMA Java compression and decompression library, which can be obtained at:

LICENSE:

license/LICENSE.lzma-java.txt (Apache License 2.0)

HOMEPAGE:

https://github.com/jponge/lzma-java

This product contains a modified portion of 'jfastlz', a Java port of FastLZ compression and decompression library written by William Kinney. It can be obtained at:

LICENSE:

license/LICENSE.jfastlz.txt (MIT License)

HOMEPAGE:

https://code.google.com/p/jfastlz/

This product contains a modified portion of and optionally depends on 'Protocol Buffers', Google's data interchange format, which can be obtained at:

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license/LICENSE.protobuf.txt (New BSD License)

HOMEPAGE:

https://github.com/google/protobuf

This product optionally depends on 'Bouncy Castle Crypto APIs' to generate a temporary self-signed X.509 certificate when the JVM does not provide the equivalent functionality. It can be obtained at:

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license/LICENSE.bouncycastle.txt (MIT License)

HOMEPAGE:

http://www.bouncycastle.org/

This product optionally depends on 'Snappy', a compression library produced by Google Inc, which can be obtained at:

LICENSE:

license/LICENSE.snappy.txt (New BSD License)

HOMEPAGE:

https://github.com/google/snappy

This product optionally depends on 'JBoss Marshalling', an alternative Java serialization API, which can be obtained at:

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license/LICENSE.jboss-marshalling.txt (GNU LGPL 2.1)

HOMEPAGE:

http://www.jboss.org/jbossmarshalling

This product optionally depends on 'Caliper', Google's micro-benchmarking framework, which can be obtained at:

LICENSE:

license/LICENSE.caliper.txt (Apache License 2.0)

HOMEPAGE:

https://github.com/google/caliper

This product optionally depends on 'Apache Commons Logging', a logging framework, which can be obtained at:

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license/LICENSE.commons-logging.txt (Apache License 2.0)

HOMEPAGE:

http://commons.apache.org/logging/

This product optionally depends on 'Apache Log4J', a logging framework, which can be obtained at:

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license/LICENSE.log4j.txt (Apache License 2.0)

HOMEPAGE:

http://logging.apache.org/log4j/

This product optionally depends on 'Aalto XML', an ultra-high performance non-blocking XML processor, which can be obtained at:

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license/LICENSE.aalto-xml.txt (Apache License 2.0)

HOMEPAGE:

http://wiki.fasterxml.com/AaltoHome

This product contains a modified version of 'HPACK', a Java implementation of the HTTP/2 HPACK algorithm written by Twitter. It can be obtained at:

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HOMEPAGE:

https://github.com/twitter/hpack

This product contains a modified portion of 'Apache Commons Lang', a Java library provides utilities for the java.lang API, which can be obtained at:

LICENSE:

license/LICENSE.commons-lang.txt (Apache License 2.0)

HOMEPAGE:

https://commons.apache.org/proper/commons-lang/

This product contains the Maven wrapper scripts from 'Maven Wrapper', that provides an easy way to ensure a user has everything necessary to run the Maven build.

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license/LICENSE.mvn-wrapper.txt (Apache License 2.0)

HOMEPAGE:

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Providing benchmark suite

Alec Wysoker

Performance and memory usage improvement

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====== machinist

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matchMedia() polyfill - Test a CSS media type/query in JS. Authors & copyright (c) 2012: Scott Jehl, Paul Irish, Nicholas Zakas. Dual MIT/BSD license

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====== pyrolite

Pyro - Python Remote Objects

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====== respond

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====== slf4j

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====== sorttable.js

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====== spire

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====== vis-timeline

vis.js

https://github.com/almende/vis

A dynamic, browser-based visualization library.

@version 4.20.1-SNAPSHOT

@date 2017-10-12

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====== zstd-jni

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=== Knockout.js 3.4.0 ===

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knockout-amd-helpers 0.7.3

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Normalize.css

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jsTree 1.0-rc3

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jQuery JavaScript Library v2.1.3

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ES6-Promise v1.0.0

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RequireJS text 2.0.12

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RequireJS 2.1.16

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Hammer.JS - v2.0.4 - 2014-09-28

`http://hammerjs.github.io/`

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Chai - v4.2.0

`https://github.com/chaijs/chai`

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expression-eval - v2.0.0

`https://github.com/donmccurdy/expression-eval`

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jsep - v0.3.4

https://github.com/soney/jsep

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Knockout Fast Foreach v0.6.0 (2016-07-28T11:02:54.197Z)

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petit-dom - v0.2.2

https://github.com/yelouafi/petit-dom

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webcomponents/custom-elements - v1.1.2

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proj4js - v2.5.0

`http://proj4js.org/`

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require-css - v0.1.10

`https://github.com/guybedford/require-css`

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Hammer.JS - v2.0.8 - 2016-04-22

`http://hammerjs.github.io/`

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Normalize.scss

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RequireJS i18n 2.0.2

`http://github.com/requirejs/i18n` for details

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jsTree 1.0-rc3

`http://jstree.com/`

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select2.js

https://github.com/select2/select2

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ES6-Promise

`https://github.com/stefanpenner/es6-promise`

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jQuery UI - v1.12.1 - 2015-03-18

`http://jqueryui.com`

Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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jQuery JavaScript Library v3.5.1

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JS Signals <`http://millermedeiros.github.com/js-signals/`>

Author: Miller Medeiros

Version: 1.0.0 - Build: 268 (2012/11/29 05:48 PM)

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RequireJS text 2.0.15

http://github.com/requirejs/text

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RequireJS 2.3.6

http://github.com/jrburke/requirejs

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Knockout JavaScript library v3.5.1

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Updated 16 Apr 2009

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Version 3, 29 June 2007

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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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VisualBasicPowerPacksSetup.exe

_____

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- vcredist_x86.exe
- vcredist_x64.exe
- vcredist_IA64.exe

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- Microsoft_VC100_ATL_x86.msm
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- Microsoft_VC100_MFCLOC_x86.msm
- Microsoft_VC100_MFCLOC_x64.msm
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\VC\redist\x86\Microsoft.VC100.ATL\

atl100.dll

\VC\redist\amd64\Microsoft.VC100.ATL\

atl100.dll

\VC\redist\x86\Microsoft.VC100.CRT\

msvcp100.dll

msvcr100.dll

\VC\redist\ia64\Microsoft.VC100.CRT\

msvcp100.dll

msvcr100.dll

\VC\redist\amd64\Microsoft.VC100.CRT\

msvcp100.dll

msvcr100.dll

\VC\redist\x86\Microsoft.VC100.MFC\

mfc100.dll

mfc100u.dll

mfcm100.dll

mfcm100u.dll

\VC\redist\amd64\Microsoft.VC100.MFC\

mfc100.dll

mfc100u.dll

mfcm100.dll

mfcm100u.dll

\VC\redist\x86\Microsoft.VC100.MFCLOC\

mfc100chs.dll

mfc100cht.dll

mfc100enu.dll

mfc100esp.dll

mfc100deu.dll

mfc100fra.dll

mfc100ita.dll

mfc100jpn.dll

mfc100kor.dll

mfc100rus.dll

\VC\redist\amd64\Microsoft.VC100.MFCLOC\

mfc100chs.dll

mfc100cht.dll

mfc100enu.dll

mfc100esp.dll

mfc100deu.dll

mfc100fra.dll

mfc100ita.dll

mfc100jpn.dll

mfc100kor.dll

mfc100rus.dll

\VC\redist\x86\Microsoft.VC100.OpenMP\

vcomp100.dll

\VC\redist\amd64\Microsoft.VC100.OpenMP\

vcomp100.dll

\VC\redist\ia64\Microsoft.VC100.OpenMP\

vcomp100.dll

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mfcmifc80.dll

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atl100.AMD64.pdb

atl100.IA64.pdb

msvcp100.i386.pdb

msvcp100.AMD64.pdb

msvcp100.IA64.pdb

msvcr100.i386.pdb

msvcr100.AMD64.pdb

msvcr100.IA64.pdb

mfc100.i386.pdb

mfc100.AMD64.pdb

mfc100u.i386.pdb

mfc100u.AMD64.pdb

mfcm100.i386.pdb

mfcm100.AMD64.pdb

mfcm100u.i386.pdb

mfcm100u.AMD64.pdb

vcomp100.i386.pdb

vcomp100.AMD64.pdb

vcomp100.IA64.pdb

Visual F# Runtime Files

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FSharpRedist.exe FSharp.Core.dll

.NET Framework 4

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dotNetFx40_Client_x86_x64.exe

dotNetFx40_Full_x86_x64.exe

dotNetFx40_Client_x86.exe

dotNetFx40_Full_x86.exe

dotNetFx40_Full_x86_ia64.exe

dotNetFx40_Client_setup.exe

dotNetFx40_Full_setup.exe

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dotNetFx40LP_Full_x86_x64<Culture>.exe

dotNetFx40LP_Full_x86_ia64<Culture>.exe

dotNetFx40LP_Full_x86<Culture>.exe

dotNetFx40LP_Client_x86_x64<Culture>.exe

dotNetFx40LP_Client_x86<Culture>.exe

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vstor40_x86.msi

vstor40_x64.exe

vstor40_x64.msi

vstor40_lp_x86_ARA.msi

vstor40_lp_x64_ARA.msi

vstor40_lp_x86_CHS.msi

vstor40_lp_x64_CHS.msi

vstor40_lp_x86_CHT.msi

vstor40_lp_x64_CHT.msi

vstor40_lp_x86_DAN.msi

vstor40_lp_x64_DAN.msi

vstor40_lp_x86_DEU.msi

vstor40_lp_x64_DEU.msi

vstor40_lp_x86_ESN.msi

vstor40_lp_x64_ESN.msi

vstor40_lp_x86_FIN.msi

vstor40_lp_x64_FIN.msi

vstor40_lp_x86_FRA.msi

vstor40_lp_x64_FRA.msi

vstor40_lp_x86_HEB.msi

vstor40_lp_x64_HEB.msi

vstor40_lp_x86_ITA.msi

vstor40_lp_x64_ITA.msi

vstor40_lp_x86_JPN.msi

vstor40_lp_x64_JPN.msi

vstor40_lp_x86_KOR.msi

vstor40_lp_x64_KOR.msi

vstor40_lp_x86_NLD.msi

vstor40_lp_x64_NLD.msi

vstor40_lp_x86_NOR.msi

vstor40_lp_x64_NOR.msi

vstor40_lp_x86_PLK.msi

vstor40_lp_x64_PLK.msi

vstor40_lp_x86_PTB.msi

vstor40_lp_x64_PTB.msi

vstor40_lp_x86_RUS.msi

vstor40_lp_x64_RUS.msi

vstor40_lp_x86_SVE.msi

vstor40_lp_x64_SVE.msi

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o2007pia.msi

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MageUI.exe

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Microsoft Visual Studio 2017

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- code-generator 0.19.2

- code-generator 0.23.5
- code-generator 0.24.2
- code-generator 0.25.2
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- configmap-reload 0.7.1
- controller-runtime 0.6.0
- controller-runtime 0.6.2
- controller-runtime 0.11.2
- controller-tools
- controller-tools (0.8.0)
- crossplane-runtime 0.10.0
- crossplane-runtime 0.17.0
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- Kind 0.14.0
- kube-openapi
- kube-state-metrics 2.4.2
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- Kubernetes API 0.18.2
- Kubernetes API 0.18.6
- Kubernetes API 0.23.5
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- Kubernetes API 0.25.2
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- NGINX Ingress Controller 0.46
- NGINX Ingress Controller 1.1.1
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- Node Exporter 1.3.1
- OAM Kubernetes Runtime
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- Prometheus 2.34.0
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- Prometheus Adapter for Kubernetes Metrics APIs 0.10.0
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- prometheus-operator 0.59.1
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- Rancher 2.4.3
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golang.org/x/crypto

golang.org/x/net

golang.org/x/sync

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github.com/google/go-cmp

github.com/google/uuid

github.com/spf13/pflag

golang.org/x/crypto

golang.org/x/net

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github.com/google/gofuzz

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github.com/modern-go/reflect2

gopkg.in/yaml.v2

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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https://github.com/beorn7/perks

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See https://github.com/beorn7/perks/blob/master/README.md for license details.

Go support for Protocol Buffers - Google's data interchange format

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Support for streaming Protocol Buffer messages for the Go language (golang).

https://github.com/matttproud/golang_protobuf_extensions

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github.com/prometheus/client_model

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github.com/coreos/go-systemd

github.com/coreos/pkg

github.com/go-logr/logr

github.com/go-openapi/analysis

github.com/go-openapi/errors

github.com/go-openapi/jsonpointer

github.com/go-openapi/jsonreference

github.com/go-openapi/loads

github.com/go-openapi/runtime

github.com/go-openapi/spec

github.com/go-openapi/strfmt

github.com/go-openapi/swag

github.com/go-openapi/validate

github.com/golang/groupcache

github.com/google/gofuzz

github.com/googleapis/gnostic

github.com/grpc-ecosystem/go-grpc-prometheus

github.com/matttproud/golang_protobuf_extensions

github.com/modern-go/concurrent

github.com/modern-go/reflect2

github.com/prometheus/client_golang

github.com/prometheus/client_model

github.com/prometheus/common

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github.com/spf13/pflag

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The common/types/pb/equal.go modification of proto.Equal logic

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The common/types/pb/equal.go modification of proto.Equal logic

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others. In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived	Year	Owner	GPL-compatible?[1]
0.9.0 thru 1.2		1991-1995	CWI	Yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	Yes
1.6	1.5.2	2000	CNRI	No

Release	Derived	Year	Owner	GPL-compatible?[1]
2.0	1.6	2000	BeOpen.com	No
1.6.1	1.6	2001	CNRI	Yes [2]
2.1	2.0+1.6.1	2001	PSF	No
2.0.1	2.0+1.6.1	2001	PSF	Yes
2.1.1	2.1+2.0.1	2001	PSF	Yes
2.1.2	2.1.1	2002	PSF	Yes
2.1.3	2.1.2	2002	PSF	Yes
2.2 and above	2.1.1	2001-now	PSF	Yes

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2 According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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go.etcd.io/bbolt

go.uber.org/atomic

go.uber.org/multierr

go.uber.org/zap

gopkg.in/alecthomas/kingpin.v2

gopkg.in/asn1-ber.v1

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github.com/golang/snappy

github.com/google/go-cmp

github.com/google/go-querystring

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github.com/blang/semver

github.com/cespare/xxhash/v2

github.com/cpu/goacmedns

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Files: internal/snapref/*

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golang.org/x/exp

golang.org/x/lint

golang.org/x/net

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github.com/google/uuid

github.com/imdario/mergo

github.com/spf13/pflag

golang.org/x/crypto

golang.org/x/net

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github.com/josharian/intern

github.com/json-iterator/go

github.com/mailru/easyjson

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github.com/spf13/cobra

gopkg.in/yaml.v2

k8s.io/api

k8s.io/apimachinery

k8s.io/cli-runtime

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The common/types/pb/equal.go modification of proto.Equal logic

==========

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gopkg.in/tomb.v1

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tomb - support for clean goroutine termination in Go.

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github.com/kr/pretty

github.com/kr/pty

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github.com/gogo/protobuf

github.com/golang/protobuf

github.com/spf13/pflag

golang.org/x/mod

golang.org/x/net

golang.org/x/sys

golang.org/x/text

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github.com/spf13/pflag

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golang.org/x/oauth2

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Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

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Nori Korean Morphological Analyzer - Apache Lucene Integration

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-------- Dependency

org.apache.lucene:lucene-core

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http://bitbucket.org/jpbarrette/moman/overview/

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analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,

analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt,

analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt

See http://members.unine.ch/jacques.savoy/clef/index.html.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers (common) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:

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Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

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org.apache.lucene:lucene-grouping

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-------- Dependency

org.apache.lucene:lucene-join

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analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java

analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java

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org.apache.lucene:lucene-memory

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-------- Dependency

org.apache.lucene:lucene-queries

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-------- Dependency

org.apache.lucene:lucene-queryparser

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org.apache.lucene:lucene-sandbox

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org.apache.lucene:lucene-spatial-extras

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org.apache.lucene:lucene-spatial3d

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analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,

analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt,

analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt

See http://members.unine.ch/jacques.savoy/clef/index.html.

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Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

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com.github.stephenc.jcip:jcip-annotations

com.google.code.findbugs:jsr305

com.google.code.gson:gson

com.google.inject.extensions:guice-servlet

com.google.inject:guice

com.google.protobuf:protobuf-java

com.googlecode.javaewah:JavaEWAH

com.jamesmurty.utils:java-xmlbuilder

com.jcraft:jsch

com.jcraft:jsch.agentproxy.connector-factory

com.jcraft:jsch.agentproxy.core

com.jcraft:jsch.agentproxy.pageant

com.jcraft:jsch.agentproxy.sshagent

com.jcraft:jsch.agentproxy.svnkit-trilead-ssh2

com.jcraft:jsch.agentproxy.usocket-jna

com.jcraft:jsch.agentproxy.usocket-nc

com.jcraft:jzlib

com.netflix.nebula:gradle-contacts-plugin

com.netflix.nebula:nebula-core

com.squareup.okhttp:okhttp

com.squareup.okio:okio

com.sun.jersey.contribs:jersey-guice

com.sun.jersey:jersey-client

com.sun.jersey:jersey-core

com.sun.jersey:jersey-json

com.sun.jersey:jersey-server

com.sun.xml.bind:jaxb-impl

com.tdunning:t-digest

com.thoughtworks.paranamer:paranamer

com.trilead:trilead-ssh2

de.regnis.q.sequence:sequence-library

io.netty:netty

io.netty:netty-all

io.netty:netty-buffer

io.netty:netty-codec

io.netty:netty-codec-http

io.netty:netty-common

io.netty:netty-handler

io.netty:netty-resolver

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io.sgr:s2-geometry-library-java

javax.activation:activation

javax.enterprise:cdi-api

javax.inject:javax.inject

javax.servlet.jsp:jsp-api

javax.servlet:servlet-api

javax.xml.stream:stax-api

net.java.dev.jets3t:jets3t

net.java.dev.jna:jna

net.java.dev.jna:jna-platform

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org.elasticsearch.plugin:transport-netty4-client

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org.elasticsearch:elasticsearch-nio

org.elasticsearch:elasticsearch-ssl-config

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org.fusesource.leveldbjni:leveldbjni-all

org.hdrhistogram:HdrHistogram

org.javassist:javassist

org.jboss.spec.javax.annotation:jboss-annotations-api_1.2_spec

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org.jruby.joni:joni

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org.locationtech.spatial4j:spatial4j

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org.mortbay.jetty:jetty-sslengine

org.mortbay.jetty:jetty-util

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org.ow2.asm:asm-analysis

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org.ow2.asm:asm-tree

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org.slf4j:slf4j-api

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https://github.com/tj/node-cookie-signature/blob/master/Readme.md

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com.google.code.gson:gson

com.google.errorprone:error_prone_annotations

com.google.guava:guava

com.google.j2objc:j2objc-annotations

com.google.zxing:core

com.google.zxing:javase

com.googlecode.javaewah:JavaEWAH

com.googlecode.owasp-java-html-sanitizer:owasp-java-html-sanitizer

com.jcraft:jsch

com.jcraft:jzlib

com.openshift:openshift-restclient-java

com.squareup.okhttp3:okhttp

com.squareup.okio:okio

com.sun.xml.fastinfoset:FastInfoset

com.sun.xml.messaging.saaj:saaj-impl

com.sun.xml.stream.buffer:streambuffer

com.sun.xml.ws:policy

com.sun.xml.ws:rt

com.webauthn4j:webauthn4j-core

com.webauthn4j:webauthn4j-util

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io.netty:netty-handler

io.netty:netty-resolver

io.netty:netty-transport

io.netty:netty-transport-native-unix-common

io.reactivex.rxjava2:rxjava

io.undertow:undertow-core

jakarta.persistence:jakarta.persistence-api

jakarta.validation:jakarta.validation-api

javax.annotation:jsr250-api

javax.enterprise:cdi-api

javax.inject:javax.inject

javax.persistence:javax.persistence-api

javax.xml.ws:jaxws-api

net.bytebuddy:byte-buddy

net.java.dev.jna:jna

org.aesh:aesh

org.aesh:readline

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org.apache.commons:commons-compress

org.apache.commons:commons-lang3

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org.apache.james:apache-mime4j

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org.codehaus.mojo:animal-sniffer-annotations

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org.codehaus.plexus:plexus-component-annotations

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org.wildfly.wildfly-http-client:wildfly-http-naming-client

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org.wildfly:wildfly-feature-pack

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Date	Deprecated Method/ Module	New Method/ Module to be used	Deprecated Version	Maintenance Removed Version	Comment
12-NOV-2020	dnszonesv1	dnssvcsv1	0.12.0	TBD	To ease finding modules
12-NOV-2020	resourcerecordsv1	dnssvcsv1	0.12.0	TBD	To ease finding modules
12-NOV-2020	permittednetworksfordnszonesv1	dnssvcsv1	0.12.0	TBD	To ease finding modules
12-NOV-2020	globalloadbalancersv1	dnssvcsv1	0.12.0	TBD	To ease finding modules

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NCSA HTTPd Server

Software Development Group

National Center for Supercomputing Applications

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install - install a program, script, or datafile

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For the pcre component:

PCRE LICENCE

PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service, Cambridge, England. Phone: +44 1223 334714.

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

Michael Campanella (campanella@stevms.enet.dec.com)

For the expat xml parser component:

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cloud.google.com/go

github.com/OneOfOne/xxhash

github.com/coreos/etcd

github.com/coreos/go-oidc

github.com/coreos/go-semver

github.com/coreos/go-systemd

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github.com/docker/go-units

github.com/go-openapi/analysis

github.com/go-openapi/errors

github.com/go-openapi/jsonpointer

github.com/go-openapi/jsonreference

github.com/go-openapi/loads

github.com/go-openapi/runtime

github.com/go-openapi/spec

github.com/go-openapi/strfmt

github.com/go-openapi/swag

github.com/go-openapi/validate

github.com/go-swagger/scan-repo-boundary

github.com/golang/glog

github.com/golang/groupcache

github.com/golang/mock

github.com/google/btree

github.com/grpc-ecosystem/go-grpc-middleware

github.com/grpc-ecosystem/go-grpc-prometheus

github.com/jonboulle/clockwork

github.com/matttproud/golang_protobuf_extensions

github.com/mwitkow/go-conntrack

github.com/oklog/ulid

github.com/pquerna/cachecontrol

github.com/prometheus/client_golang

github.com/prometheus/client_model

github.com/prometheus/common

github.com/prometheus/procfs

github.com/prometheus/tsdb

github.com/soheilhy/cmux

github.com/spf13/afero

go.mongodb.org/mongo-driver

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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org.glassfish.jersey.ext.cdi:jersey-cdi1x

org.glassfish.jersey.inject:jersey-hk2

org.glassfish.jersey.media:jersey-media-json-binding

org.glassfish.jersey.core:jersey-common

org.glassfish.jersey.media:jersey-media-jaxb

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SPDXVersion: SPDX-2.1

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PackageHomePage: http://www.eclipse.org/microprofile

PackageLicenseDeclared: Apache-2.0

PackageCopyrightText: <text>

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"javax.inject" 1 (javax.inject:javax.inject)

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Source Code

The project maintains the following source code repositories:

https://github.com/eclipse-ee4j/jersey

Fourth Party Dependencies

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== Contributors ==

Tatu Saloranta

Providing benchmark suite

Alec Wysoker

Performance and memory usage improvement

"zstd-jni" (com.github.luben:zstd-jni)

Zstd-jni: JNI bindings to Zstd Library

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"HdrHistogram" (org.hdrhistogram:HdrHistogram)

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github.com/docker/docker

github.com/docker/go-connections

github.com/docker/go-events

github.com/docker/go-metrics

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github.com/go-logr/logr

github.com/go-openapi/jsonpointer

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github.com/google/btree

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github.com/matttproud/golang_protobuf_extensions

github.com/moby/locker

github.com/moby/spdystream

github.com/moby/term

github.com/modern-go/concurrent

github.com/modern-go/reflect2

github.com/opencontainers/go-digest

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github.com/prometheus/common

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==

The common/types/pb/equal.go modification of proto.Equal logic

==

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- https://github.com/prometheus/prometheus/blob/main/web/ui/react-app/package.json

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github.com/BurntSushi/toml

github.com/MakeNowJust/heredoc

github.com/Masterminds/semver/v3

github.com/Masterminds/sprig/v3

github.com/VividCortex/ewma

github.com/alecholmes/xfccparser

github.com/alecthomas/participle

github.com/asaskevich/govalidator

github.com/beorn7/perks

github.com/cenkalti/backoff/v4

github.com/cespare/xxhash/v2

github.com/cheekybits/genny

github.com/cpuguy83/go-md2man/v2

github.com/docker/docker-credential-helpers

github.com/emicklei/go-restful/v3

github.com/exponent-io/jsonpath

github.com/fatih/camelcase

github.com/fatih/color

github.com/florianl/go-nflog/v2

github.com/fvbommel/sortorder

github.com/go-errors/errors

github.com/go-kit/log

github.com/go-logfmt/logfmt

github.com/gobwas/glob

github.com/golang-jwt/jwt/v4

github.com/huandu/xstrings

github.com/josharian/intern

github.com/josharian/native

github.com/json-iterator/go

github.com/kr/pretty

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github.com/lestrrat-go/backoff/v2

github.com/lestrrat-go/blackmagic

github.com/lestrrat-go/httpcc

github.com/lestrrat-go/iter

github.com/lestrrat-go/jwx

github.com/lestrrat-go/option

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github.com/mailru/easyjson

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github.com/mitchellh/copystructure

github.com/mitchellh/go-homedir

github.com/mitchellh/go-wordwrap

github.com/mitchellh/mapstructure

github.com/mitchellh/reflectwalk

github.com/monochromegane/go-gitignore

github.com/natefinch/lumberjack

github.com/onsi/gomega

github.com/pelletier/go-toml/v2

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github.com/sirupsen/logrus

github.com/spf13/cast

github.com/spf13/jwalterweatherman

github.com/spf13/viper

github.com/stoewer/go-strcase

github.com/stretchr/testify

github.com/subosito/gotenv

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github.com/google/btree

github.com/google/gofuzz

github.com/google/martian

github.com/google/pprof

github.com/googleapis/gnostic

github.com/gophercloud/gophercloud

github.com/modern-go/concurrent

github.com/modern-go/reflect2

github.com/prometheus/client_model

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For lib/cpp/src/thrift/windows/SocketPair.cpp

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ISO C9x compliant stdint.h for Microsoft Visual Studio

Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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Changes:

Renamed files from civilto localtime*.

Package changed from civil to toml.

'Local' prefix added to all structs.

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For lib/py/compat/win32/stdint.h

ISO C9x compliant stdint.h for Microsoft Visual Studio

Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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k8s.io/apiextensions-apiserver

k8s.io/apimachinery

k8s.io/client-go

k8s.io/component-base

k8s.io/klog/v2

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github.com/spf13/pflag

golang.org/x/net

golang.org/x/oauth2

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localtime.go, localtime_test.go:

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Changes:

* Renamed files from civil to localtime.

* Package changed from civil to toml.

* 'Local' prefix added to all structs.

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localtime.go, localtime_test.go:

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Changes:

* Renamed files from civil* to localtime*.

* Package changed from civil to toml.

* 'Local' prefix added to all structs.

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com.sun.xml.ws:policy

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com.webauthn4j:webauthn4j-util

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io.netty:netty-transport

io.netty:netty-transport-native-unix-common

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org.codehaus.plexus:plexus-utils

org.eclipse.aether:aether-api

org.eclipse.aether:aether-impl

org.eclipse.aether:aether-spi

org.eclipse.aether:aether-util

org.eclipse.jgit:org.eclipse.jgit

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org.eclipse.sisu:org.eclipse.sisu.plexus

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org.wildfly:wildfly-weld-bean-validation

org.wildfly:wildfly-weld-common

org.wildfly:wildfly-weld-ejb

org.wildfly:wildfly-weld-jpa

org.wildfly:wildfly-weld-spi

org.wildfly:wildfly-weld-transactions

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jakarta.security.enterprise:jakarta.security.enterprise-api

org.glassfish:jakarta.el

org.glassfish:jakarta.json

org.jboss.spec.javax.annotation:jboss-annotations-api_1.3_spec

org.jboss.spec.javax.faces:jboss-jsf-api_2.3_spec

org.jboss.spec.javax.interceptor:jboss-interceptors-api_1.2_spec

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com.fasterxml.jackson.datatype:jackson-datatype-jdk8

com.github.ben-manes.caffeine:caffeine

com.github.spullara.mustache.java:compiler

com.github.ua-parser:uap-java

com.google.code.gson:gson

com.google.guava:failureaccess

com.google.guava:guava

com.google.guava:listenablefuture

com.google.j2objc:j2objc-annotations

com.google.zxing:core

com.google.zxing:javase

com.googlecode.javaewah:JavaEWAH

com.googlecode.owasp-java-html-sanitizer:owasp-java-html-sanitizer

com.io7m.xom:xom

com.microsoft.azure:azure-storage

com.openshift:openshift-restclient-java

com.squareup.okhttp3:okhttp

com.squareup.okio:okio

com.sun.xml.fastinfoset:FastInfoset

com.sun.xml.messaging.saaj:saaj-impl

com.sun.xml.stream.buffer:streambuffer

com.sun.xml.ws:policy

com.sun.xml.ws:rt

com.webauthn4j:webauthn4j-core

com.webauthn4j:webauthn4j-util

commons-beanutils:commons-beanutils

commons-cli:commons-cli

commons-codec:commons-codec

commons-collections:commons-collections

commons-io:commons-io

commons-lang:commons-lang

commons-logging:commons-logging

io.agroal:agroal-api

io.agroal:agroal-narayana

io.agroal:agroal-pool

io.netty:netty-all

io.reactivex.rxjava2:rxjava

io.reactivex.rxjava3:rxjava

io.smallrye.common:smallrye-common-annotation

io.smallrye.common:smallrye-common-classloader

io.smallrye.common:smallrye-common-constraint

io.smallrye.common:smallrye-common-expression

io.smallrye.common:smallrye-common-function

io.smallrye.config:smallrye-config

io.smallrye.config:smallrye-config-common

io.smallrye.config:smallrye-config-core

io.undertow.jastow:jastow

io.undertow.js:undertow-js

io.undertow:undertow-core

io.undertow:undertow-servlet

io.undertow:undertow-websockets-jsr

jakarta.enterprise:jakarta.enterprise.cdi-api

jakarta.inject:jakarta.inject-api

jakarta.json.bind:jakarta.json.bind-api

jakarta.persistence:jakarta.persistence-api

jakarta.validation:jakarta.validation-api

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javax.enterprise:cdi-api

javax.inject:javax.inject

javax.jws:jsr181-api

javax.xml.ws:jaxws-api

jaxen:jaxen

jboss.jaxbintros:jboss-jaxb-intros

joda-time:joda-time

net.bytebuddy:byte-buddy

net.jcip:jcip-annotations

net.shibboleth.utilities:java-support

org.aesh:aesh

org.aesh:readline

org.apache.activemq:activemq-artemis-native

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org.wildfly:wildfly-xts

org.yaml:snakeyaml

wsdl4j:wsdl4j

xalan:serializer

xalan:xalan

xerces:xercesImpl

xml-resolver:xml-resolver

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi) Other developers who have contributed code are:

Brian Langel

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Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/

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https://github.com/twitter/hpack

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https://github.com/takari/maven-wrapper

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https://www.opensource.apple.com/source/configd/configd-453.19/dnsinfo/dnsinfo.h

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https://github.com/hyperxpro/Brotli4j

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Project: https://maven.apache.org/shared/file-management/

Source:

https://svn.apache.org/viewvc/maven/shared/tags/file-management-3.0.0/

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maven-compat (3.5.2)

License: Apache-2.0

Project: https://maven.apache.org/ref/3.5.2/maven-compat/

Source:

https://mvnrepository.com/artifact/org.apache.maven/maven-compat/3.5.2

maven-core (3.5.2)

License: Apache-2.0

Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html

Source: https://mvnrepository.com/artifact/org.apache.maven/maven-core/3.5.2

maven-plugin-annotations (3.5)

License: Apache-2.0

Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/

Source:

https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations

maven-plugin-api (3.5.2)

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maven-resolver-spi (1.1.1)

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maven-resolver-transport-file (1.1.1)

License: Apache-2.0

Project: https://maven.apache.org/resolver/maven-resolver-transport-file/

Source:

https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file

maven-resolver-util (1.1.1)

License: Apache-2.0

maven-settings (3.5.2)

License: Apache-2.0

Source:

https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2

OSGi Service Platform Core Companion Code (6.0)

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plexus-archiver (3.5)

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Project: https://codehaus-plexus.github.io/plexus-archiver/

Source: https://github.com/codehaus-plexus/plexus-archiver

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Source: http://sourceforge.net/project/showfiles.php?group_id=29449

testng (6.14.2)

License: Apache-2.0 AND (MIT OR GPL-1.0+)

Project: https://testng.org/doc/index.html

Source: https://github.com/cbeust/testng

wagon-http-lightweight (3.0.0)

License: Pending

Project: https://maven.apache.org/wagon/

Source:

https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0

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Project: https://maven.apache.org/shared/file-management/

Source:

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Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/

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maven-resolver-transport-file (1.1.1)

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Project: https://maven.apache.org/resolver/maven-resolver-transport-file/

Source:

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https://github.com/eclipse-ee4j/jaxrs-api

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JUnit (4.11)

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Project: https://wiki.openjdk.java.net/display/CodeTools/JT+Harness

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file-management (3.0.0)

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Project: https://maven.apache.org/shared/file-management/

Source:

https://svn.apache.org/viewvc/maven/shared/tags/file-management-3.0.0/

JUnit (4.12)

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Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html

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Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/

Source:

https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations

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Project: https://maven.apache.org/resolver/maven-resolver-transport-file/

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Project: https://codehaus-plexus.github.io/plexus-archiver/

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path: lib/instrumentation/patch-async.js

author: Forrest L Norvell

project url: https://github.com/othiym23/async-listener

original file: https://github.com/othiym23/async-listener/blob/master/index.js

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shimmer

path: lib/instrumentation/shimmer.js

author: Forrest L Norvell

project url: https://github.com/othiym23/shimmer

original file: https://github.com/othiym23/shimmer/blob/master/index.js

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process-top

path: lib/metrics/platforms/generic/process-top.js

author: Mathias Buus

project url: https://github.com/mafintosh/process-top

original file: https://github.com/mafintosh/process-top/blob/master/index.js

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%% nodejs path library (https://github.com/nodejs/node/tree/43dd49c9782848c25e5b03448c8a0f923f13c158)

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chroma.js - JavaScript library for color conversions

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- path: lib/instrumentation/patch-async.js

- author: Forrest L Norvell

- project url: https://github.com/othiym23/async-listener

- original file: https://github.com/othiym23/async-listener/blob/master/index.js

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shimmer

- path: lib/instrumentation/shimmer.js

- author: Forrest L Norvell

- project url: https://github.com/othiym23/shimmer

- original file: https://github.com/othiym23/shimmer/blob/master/index.js

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process-top

- path: lib/metrics/platforms/generic/process-top.js

- author: Mathias Buus

- project url: https://github.com/mafintosh/process-top

- original file: https://github.com/mafintosh/process-top/blob/master/index.js

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Changes:

* Renamed files from civil* to localtime*.

* Package changed from civil to toml.

* 'Local' prefix added to all structs.

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github.com/docker/spdystream

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github.com/go-openapi/swag

github.com/golang/groupcache

github.com/google/gofuzz

github.com/googleapis/gnostic

github.com/modern-go/concurrent

github.com/modern-go/reflect2

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github.com/golang/protobuf

github.com/google/go-cmp

github.com/google/uuid

github.com/spf13/pflag

golang.org/x/crypto

golang.org/x/net

golang.org/x/sync

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github.com/kr/pty

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Kubernetes API 0.18.6

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github.com/cpuguy83/go-md2man/v2

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Node Exporter 1.3.1

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yajl-ruby

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-------- Dependencies Summary

bundler

concurrent-ruby

cool.io

docile

excon

faraday

faraday-em_http

faraday-em_synchrony

faraday-excon

faraday-httpclient

faraday-multipart

faraday-net_http

faraday-net_http_persistent

faraday-patron

faraday-rack

faraday-retry

faraday_middleware-aws-sigv4

flexmock

hashdiff

http_parser.rb

minitest

multi_json

multipart-post

oj

public_suffix

rake

sigdump

simplecov

simplecov-html

simplecov-lcov

tzinfo

tzinfo-data

webmock

yajl-ruby

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lib/test/unit/diff.rb

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Release	Derived	Year	Owner	GPL-compatible?[1]
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1.3 thru 1.5.2	1.2	1995-1999	CNRI	Yes
1.6	1.5.2	2000	CNRI	No
2.0	1.6	2000	BeOpen.com	No
1.6.1	1.6	2001	CNRI	Yes[2]
2.1	2.0+1.6.1	2001	PSF	No
2.0.1	2.0+1.6.1	2001	PSF	Yes
2.1.1	2.1+2.0.1	2001	PSF	Yes
2.2	2.1.1	2001	PSF	Yes
2.1.2	2.1.1	2002	PSF	Yes
2.1.3	2.1.2	2002	PSF	Yes
2.2.1	2.2	2002	PSF	Yes
2.2.2	2.2.1	2002	PSF	Yes
2.2.3	2.2.2	2003	PSF	Yes
2.3	2.2.2	2002-2003	PSF	Yes
2.3.1	2.3	2002-2003	PSF	Yes
2.3.2	2.3.1	2002-2003	PSF	Yes
2.3.3	2.3.2	2002-2003	PSF	Yes
2.3.4	2.3.3	2004	PSF	Yes
2.3.5	2.3.4	2005	PSF	Yes
2..4	2.3	2004	PSF	Yes
2.4.1	2.4	2005	PSF	Yes
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2.4.3	2.4.2	2006	PSF	Yes
2.5	2.4	2006	PSF	Yes

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jackson-annotations

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netty-buffer

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netty-resolver

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netty:netty-codec-http2

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netty-codec-dns

netty-resolver-dns-native-macos

netty-resolver-dns-classes-macos

netty-transport-native-unix-common

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com.fasterxml.jackson.core:jackson-annotations

com.fasterxml.jackson.core:jackson-core:2.13.3

com.fasterxml.jackson.core:jackson-databind:2.13.3

com.fasterxml.jackson.dataformat:jackson-dataformat-cbor

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com.github.luben:zstd-jni

com.github.spullara.mustache.java:compiler

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org.greenrobot:eventbus

org.hdrhistogram:HdrHistogram

org.jruby.jcodings:jcodings

org.jruby.joni:joni

org.ldaptive:ldaptive

org.locationtech.jts:jts-core

org.locationtech.spatial4j:spatial4j

org.lz4:lz4-java

org.opensaml:opensaml-core

org.opensaml:opensaml-messaging-api

org.opensaml:opensaml-profile-api

org.opensaml:opensaml-saml-api

org.opensaml:opensaml-saml-impl

org.opensaml:opensaml-security-api

org.opensaml:opensaml-security-impl

org.opensaml:opensaml-soap-api

org.opensaml:opensaml-soap-impl

org.opensaml:opensaml-storage-api

org.opensaml:opensaml-xmlsec-api

org.opensaml:opensaml-xmlsec-impl

org.opensearch.client:opensearch-rest-client

org.opensearch.client:opensearch-rest-high-level-client

org.opensearch.plugin:aggs-matrix-stats-client

org.opensearch.plugin:lang-mustache-client

org.opensearch.plugin:mapper-extras-client

org.opensearch.plugin:parent-join-client

org.opensearch.plugin:rank-eval-client

org.opensearch.plugin:transport-netty4-client

org.opensearch:opensearch-cli

org.opensearch:opensearch-core

org.opensearch:opensearch-geo

org.opensearch:opensearch-secure-sm

org.opensearch:opensearch-x-content

org.opensearch:opensearch

org.ow2.asm:asm-analysis

org.ow2.asm:asm-commons

org.ow2.asm:asm-tree

org.ow2.asm:asm-util

org.ow2.asm:asm

org.slf4j:slf4j-api

org.xerial.snappy:snappy-java

org.yaml:snakeyaml

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https:github.comeclipse-ee4jjaxb-dtd-parser

https:github.comeclipse-ee4jjaxb-fi

https:github.comeclipse-ee4jjaxb-stax-ex

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Project: https:maven.apache.orgsharedfile-management

Source:

https:svn.apache.orgviewvcmavensharedtagsfile-management-3.0.0

JUnit (4.12)

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maven-compat (3.5.2)

License: Apache-2.0

Project: https:maven.apache.orgref3.5.2maven-compat

Source:

https:mvnrepository.comartifactorg.apache.mavenmaven-compat3.5.2

maven-core (3.5.2)

License: Apache-2.0

Project: https:maven.apache.orgref3.5.2maven-coreindex.html

Source: https:mvnrepository.comartifactorg.apache.mavenmaven-core3.5.2

maven-plugin-annotations (3.5)

License: Apache-2.0

Project: https:maven.apache.orgplugin-toolsmaven-plugin-annotations

Source:

https:github.comapachemaven-plugin-toolstreemastermaven-plugin-annotations

maven-plugin-api (3.5.2)

License: Apache-2.0

maven-resolver-api (1.1.1)

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maven-resolver-api (1.1.1)

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maven-resolver-connector-basic (1.1.1)

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Project: https:maven.apache.orgresolvermaven-resolver-transport-file

Source:

https:github.comapachemaven-resolvertreemastermaven-resolver-transport-file

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Project: https:codehaus-plexus.github.ioplexus-archiver

Source: https:github.comcodehaus-plexusplexus-archiver

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Project: http:www.megginson.comdownloadsSAX

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Project: https:testng.orgdocindex.html

Source: https:github.comcbeusttestng

wagon-http-lightweight (3.0.0)

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Project: https:maven.apache.orgwagon

Source:

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org.glassfish.jaxb:txw2

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Project: https:maven.apache.orgref3.5.2maven-coreindex.html

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maven-plugin-annotations (3.5)

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Project: https:maven.apache.orgplugin-toolsmaven-plugin-annotations

Source:

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Project: https:maven.apache.orgresolvermaven-resolver-transport-file

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org.glassfish.jaxb:jaxb-runtime

org.glassfish.jaxb:txw2

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com.fasterxml.jackson.dataformat:jackson-dataformat-yaml

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https:github.comeclipse-ee4jmetro-wsit

https:github.comeclipse-ee4jmetro-mimepull

https:github.comeclipse-ee4jmetro-ws-test-harness

https:github.comeclipse-ee4jmetro-package-rename-task

https:github.comeclipse-ee4jmetro-jax-ws

https:github.comeclipse-ee4jmetro-saaj

https:github.comeclipse-ee4jmetro-jwsdp-samples

https:github.comeclipse-ee4jjax-rpc-ri

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Source: http:schemas.xmlsoap.orgws200408addressing

ant-launcher (1.10.2)

License: Apache-2.0 AND SAX-PD AND W3C

Project: https:ant.apache.org

Source:

http:central.maven.orgmaven2orgapacheantant-launcher1.10.2ant-launcher-1.10.2-sources.jar

Apache Ant (1.6)

License: Apache-1.1

Project: https:ant.apache.org

Source: https:repo1.maven.orgmaven2antant1.6ant-1.6-sources.jar

Apache Ant (1.10.2)

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commons-logging (1.1.2)

License: Apache-2.0

Project: https:commons.apache.orgpropercommons-logging

Source:

http:central.maven.orgmaven2commons-loggingcommons-logging1.1.2commons-logging-1.1.2-sources.jar

JUnit (4.12)

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maven-core (3.5.2)

License: Apache-2.0

maven-plugin-annotations (3.5.1)

License: Apache-2.0

Project:

https:maven.apache.orgplugin-toolsmaven-plugin-annotationsproject-info.html

Source:

https:github.comapachemaven-plugin-toolstreemaven-plugin-tools-3.5.1maven-plugin-annotations

maven-plugin-api (3.5.2)

License: Apache-2.0

Project: https:maven.apache.org

Source: https:github.comapachemaventreemastermaven-plugin-api

maven-resolver-api (1.1.1)

License: Apache-2.0

maven-resolver-util (1.1.1)

License: Apache-2.0

maven-settings (3.5.2)

License: Apache-2.0

mex.xsd Version: 200409 (na)

License: Oasis Style

Project: https:www.w3.orgSubmissionWS-MetadataExchange#appendix-II

Source: http:schemas.xmlsoap.orgws200409mexMetadataExchange.xsd

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relaxng-datatype (1.0)

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stax2-api (4.1)

License: Pending

Project: https:github.comFasterXMLstax2-api

Source: http:central.maven.orgmaven2orgcodehauswoodstoxstax2-api4.1stax2-api-4.1-sources.jar

testng (6.14.2)

License: Apache-2.0 AND MIT

Project: https:testng.orgdocindex.html

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woodstox-core-asl (4.4.1)

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Project: https:github.comFasterXMLwoodstox

Source: https:github.comFasterXMLwoodstox

ws-addr.wsd (1.0)

License: W3C

Project: https:www.w3.org200508addressing

Source: https:www.w3.org200603addressingws-addr.xsd

wsat.xsd Version: 200410 (na)

License: Oasis Style

Project: http:schemas.xmlsoap.orgws200410wsat

Source: http:schemas.xmlsoap.orgws200410wsatwsat.xsd

wscoor.xsd (1.0)

License: OASIS Style

wscoor.xsd (1.1)

License: Oasis (Custom)

Project: http:docs.oasis-open.orgws-txwscoor200606

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http:docs.oasis-open.orgws-txwscoor200606wstx-wscoor-1.1-schema-200701.xsd

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Project: http:schemas.xmlsoap.orgws200502rm

Source:

http:schemas.xmlsoap.orgws200502rmwsrm.xsd;%20http:schemas.xmlsoap.orgws200502rmwsrm-policy.xsd

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icu4j- 70.1

lucene-analysis-icu-9.3.0

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lucene-analyzers-kuromoji-9.3.0

==

Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

==========

Fourth-party dependencies for the internal plugin analysis-nori:

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==========

Nori Korean Morphological Analyzer - Apache Lucene Integration

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Bouncy Castle library (bcprov-*.jar, bcpg-*.jar, bcpkix-*.jar)

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com.googlecode.plist:dd-plist

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Welcome to XMLBeans!

Layout of the tree:

- README.txt this file

- build.gradle gradle build file for building XmlBeans code and utilities

- STATUS essential info about the project

- xbeanenv.cmd sets the XMLBEANS_HOME environment variable on Windows

- xbeanenv.sh sets the XMLBEANS_HOME environment variable on Unix

- bin contains useful command-line scripts for Win and Unix

- docs contains several documentation files

- javadocs API documentation

- maven-plugin source and documentation on using the xmlbeans2 Maven plugin

- samples contains ... samples

- src the source code for XmlBeans, organized by area

- test contains test cases and infrastructure

- xkit contains the README file for the binary distribution

To quickly get started run:

gradlew jarto build XmlBeans or gradlew tasksto see the most useful build targets or cd binand then<tool_name> -helpfor a description of what the tool does and what parameters it accepts

For further information check out:

http:xmlbeans.apache.org

http:wiki.apache.orgxmlbeans

.samples<sample_name>README.txt for running samples

.testdocsfor running tests

XmlBeans depends on the following external libraries:

- log4j-api [https:logging.apache.orglog4j2.x] for logging

- javaparser-core (O) [https:github.comjavaparserjavaparser]

- Saxon-HE (O) [http:saxon.sourceforge.net] for XPathXQuery in XmlBeans

(O) means that the library is optional

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@types/normalize-package-data

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@types/mdast

@types/node-jose

@types/prop-types

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- path: lib/instrumentation/patch-async.js

- author: Forrest L Norvell

- project url: https://github.com/othiym23/async-listener

- original file: https://github.com/othiym23/async-listener/blob/master/index.js

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shimmer

- path: lib/instrumentation/shimmer.js

- author: Forrest L Norvell

- project url: https://github.com/othiym23/shimmer

- original file: https://github.com/othiym23/shimmer/blob/master/index.js

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process-top

- path: lib/metrics/platforms/generic/process-top.js

- author: Mathias Buus

- project url: https://github.com/mafintosh/process-top

- original file: https://github.com/mafintosh/process-top/blob/master/index.js

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go-zookeeper - Native ZooKeeper client for Go

https://github.com/samuel/go-zookeeper

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Go support for Protocol Buffers - Google's data interchange format

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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github.com/go-openapi/errors

github.com/go-openapi/jsonpointer

github.com/go-openapi/jsonreference

github.com/go-openapi/loads

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github.com/jmespath/go-jmespath

github.com/matttproud/golang_protobuf_extensions

github.com/mwitkow/go-conntrack

github.com/oklog/run

github.com/oklog/ulid

github.com/opentracing/opentracing-go

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github.com/miekg/dns

golang.org/x/crypto

golang.org/x/mod

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golang.org/x/oauth2

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github.com/matttproud/golang_protobuf_extensions

github.com/modern-go/concurrent

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./pkg/client

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github.com/docker/distribution

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github.com/fsnotify/fsnotify

github.com/gogo/protobuf

github.com/golang/protobuf

github.com/golang/snappy

github.com/google/go-cmp

github.com/google/uuid

github.com/gorilla/context

github.com/gorilla/mux

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golang.org/x/sys

golang.org/x/text

golang.org/x/time

golang.org/x/tools

golang.org/x/xerrors

google.golang.org/api

gopkg.in/fsnotify.v1

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golang.org/x/crypto

golang.org/x/exp

golang.org/x/mod

golang.org/x/net

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github.com/Shopify/toxiproxy

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github.com/armon/go-metrics

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github.com/hashicorp/golang-lru

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github.com/go-sql-driver/mysql

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github.com/BurntSushi/xgb

github.com/PuerkitoBio/urlesc

github.com/alecthomas/template

github.com/bradfitz/go-smtpd

github.com/chai2010/gettext-go

github.com/cyphar/filepath-securejoin

github.com/denisenkom/go-mssqldb

github.com/fatih/structtag

github.com/fsnotify/fsnotify

github.com/go-gl/glfw

github.com/gogo/protobuf

github.com/golang/protobuf

github.com/golang/snappy

github.com/golangci/gofmt

github.com/golangci/lint-1

github.com/golangci/maligned

github.com/golangci/unconvert

github.com/google/go-cmp

github.com/google/go-github

github.com/google/go-querystring

github.com/google/uuid

github.com/googleapis/gax-go

github.com/googleapis/gax-go/v2

github.com/gorilla/context

github.com/gorilla/mux

github.com/hashicorp/go.net

github.com/hashicorp/golang-math-big

github.com/imdario/mergo

github.com/jessevdk/go-flags

github.com/keybase/go-crypto

github.com/klauspost/compress

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github.com/remyoudompheng/bigfft

github.com/rogpeppe/go-internal

github.com/santhosh-tekuri/jsonschema

github.com/shirou/gopsutil

github.com/spf13/pflag

github.com/tarm/serial

golang.org/x/build

golang.org/x/crypto

golang.org/x/exp

golang.org/x/image

golang.org/x/lint

golang.org/x/mobile

golang.org/x/mod

golang.org/x/net

golang.org/x/oauth2

golang.org/x/perf

golang.org/x/sync

golang.org/x/sys

golang.org/x/text

golang.org/x/time

golang.org/x/tools

golang.org/x/xerrors

google.golang.org/api

gopkg.in/airbrake/gobrake.v2

gopkg.in/asn1-ber.v1

gopkg.in/fsnotify.v1

gopkg.in/fsnotify/fsnotify.v1

gopkg.in/gcfg.v1

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github.com/gorilla/handlers

github.com/gorilla/websocket

github.com/pkg/errors

github.com/russross/blackfriday

github.com/russross/blackfriday/v2

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golang.org/x/crypto

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Changes:

* Renamed files from civil to localtime.

* Package changed from civil to toml.

* 'Local' prefix added to all structs.

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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github.com/golang/protobuf

github.com/google/go-cmp

github.com/googleapis/gax-go/v2

github.com/spf13/pflag

golang.org/x/crypto

golang.org/x/net

golang.org/x/oauth2

golang.org/x/sys

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localtime.go, localtime_test.go:

Originals:

https://raw.githubusercontent.com/googleapis/google-cloud-go/ed46f5086358513cf8c25f8e3f022cb838a49d66/civil/civil.go

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Changes:

* Renamed files from civil* to localtime*.

* Package changed from civil to toml.

* 'Local' prefix added to all structs.

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