

# Oracle® Key Vault

## Licensing Information



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# Preface

Welcome to *Oracle Key Vault Licensing Information*. This guide provides licensing information for third-party software used with Oracle Key Vault.

- [Audience](#)
- [Documentation Accessibility](#)
- [Diversity and Inclusion](#)
- [Related Documents](#)
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## Related Documents

For more information, see these Oracle resources:

- *Oracle Key Vault Administrator's Guide*

To download the product data sheet, frequently asked questions, links to the latest product documentation, product download, and other collateral, visit the Oracle Technology Network (OTN). You must register online before using OTN. Registration is free and you can register at

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# 1

## Licensing Information

This document covers licensing information for Oracle Key Vault.

- [How Oracle Key Vault Is Licensed](#)
- [Restricted-Use Licensing](#)
- [About the Third-Party Licenses](#)

### 1.1 How Oracle Key Vault Is Licensed

Oracle Key Vault is comprised of the following components:

- Oracle Key Vault server
- Oracle Key Vault `okvutil` command-line utility
- Oracle Key Vault PKCS#11 library
- Oracle Key Vault management console

The licensing is based on a per Oracle Key Vault server installation without per processor cost. There are no license restrictions on the number of endpoints connecting to the Oracle Key Vault server. This license includes restricted use licensing for the entire Oracle Key Vault stack.

You can deploy a pair of Oracle Key Vault servers as primary and standby servers for high availability or network topology purposes. This is known as a classic High Availability configuration.

You can deploy two or more Oracle Key Vault servers as nodes in a Multi-Master Cluster for high availability or network topology purposes. A Multi-Master Cluster is limited to 16 nodes. The classic High Availability configuration and the Multi-Master Cluster can not be used together.

### 1.2 Restricted-Use Licensing

Oracle Key Vault is a full-stack software appliance containing the following embedded components: Oracle Linux, Oracle Database, and Oracle GoldenGate. These components are subject to the following restricted use licenses:

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- Oracle GoldenGate is licensed solely to support replication between Oracle Key Vault nodes.

If you want to use any of these components for purposes other than those listed in this section, then you must purchase the appropriate licenses.

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Apache Tomcat

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For portions of the Tomcat JNI OpenSSL API and the OpenSSL JSSE integration  
The org.apache.tomcat.jni and the org.apache.tomcat.net.openssl packages  
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The original XML Schemas for Java EE Deployment Descriptors:

- javaee\_5.xsd
- javaee\_web\_services\_1\_2.xsd
- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
- web-fragment\_3\_1.xsd

may be obtained from:

<http://www.oracle.com/webfolder/technetwork/jsc/xml/ns/javaee/index.html>

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## 2.10 HttpComponents Client

Apache HttpComponents Client 5.0.3

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## 2.12 jackson-jr

Notice (<https://github.com/FasterXML/jackson-jr/blob/master/jr-objects/src/main/resources/META-INF/NOTICE>)

# 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.

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-----
```

## Fourth Party Dependencies

```
-----
"jakarta.ws.rs-api" (jakarta.ws.rs:jakarta.ws.rs-api)
  Copyright (c) 2010,2019 Oracle and/or its affiliates. All rights reserved.
  Copyright (c) 2006 Google Inc.
  EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
-----
```

```
-----
"jersey-core-common" (org.glassfish.jersey.core:jersey-common)
  Copyright (c) 2007,2020 Oracle and/or its affiliates. All rights reserved.
  Copyright (c) 2018 Payara Foundation and/or its affiliates.
  Copyright (C) 2006,2014 The Guava Authors
  EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
-----
```

```
-----
"Jakarta Annotations API" (jakarta.annotation:jakarta.annotation-api)
  Copyright (c) 2005,2018 Oracle and/or its affiliates. All rights reserved.
  Copyright © 2019 Eclipse Foundation. All rights reserved.<br>
  EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
-----
```

```
-----
"javax.inject:1 as OSGi bundle" (org.glassfish.hk2.external:jakarta.inject)
  Copyright (C) 2009 The JSR-330 Expert Group
  Copyright (c) 2010,2018 Oracle and/or its affiliates. All rights reserved.
  EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
-----
```

```
-----
"Jakarta Activation" (com.sun.activation:jakarta.activation)
  Copyright (c) 1997,2019 Oracle and/or its affiliates. All rights reserved.
-----
```

```
*****
"Jersey Core Common" 2.35: org.glassfish.jersey.core:jersey-common
*****
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```



```
#####
# Fourth-Party Dependencies
#####
-----
"Jakarta Annotations API" 1.3.5: EPL 2.0,GPL2 w/ CPE
(jakarta.annotation:jakarta.annotation-api)
-----
"Jakarta RESTful Web Services API" 2.1.6: EPL 2.0,GPL2 w/ CPE
(jakarta.ws.rs:jakarta.ws.rs-api)
-----
"OSGi Resource Locator" 1.0.3: EPL 2.0,GPL2 w/ CDDL
(org.glassfish.hk2:osgi-resource-locator)
-----
"Injection API (JSR 330)" 2.6.1: EPL 2.0,GPL2 w/ CPE
(org.glassfish.hk2.external:jakarta.inject)
-----
"Jakarta Activation API" 1.2.2: EDL 1.0
(jakarta.activation:jakarta.activation-api)
"Jakarta Activation" 1.2.2: EDL 1.0
(com.sun.activation:jakarta.activation)
"Jakarta XML Binding API" 2.3.3: EDL 1.0 (jakarta.xml.bind:jakarta.xml.bind-api)
"JAXB Runtime" 2.3.3: EDL 1.0
(org.glassfish.jaxb:jaxb-runtime)
-----

*****
jersey-inject-hk2:org.glassfish.jersey.inject:jersey-hk2
*****
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"OSGi resource locator" (org.glassfish.hk2:osgi-resource-locator)
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"aopalliance version 1.0 repackaged as a module"
  (org.glassfish.hk2.external:aopalliance-repackaged)
  Copyright (c) 2013,2018 Oracle and/or its affiliates. All rights reserved.
```

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"Javassist" (org.javassist:javassist)
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jakarta.validation-api
/*
 * Jakarta Bean Validation API
 *
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 * See the license.txt file in the root directory or
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 */
-----
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"OSGi resource locator" 1.0.3:org.glassfish.hk2:osgi-resource-locator
*****
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https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck *
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- \* <https://github.com/eclipse-ee4j/glassfish-shoal>
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## 2.14 jersey-core-server

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2.6.1:org.glassfish.hk2.external/aopalliance-repackaged)
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* https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor
* https://github.com/eclipse-ee4j/glassfish-shoal
* https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck
* https://github.com/eclipse-ee4j/glassfish-jsftemplating
* https://github.com/eclipse-ee4j/glassfish-hk2-extra
* https://github.com/eclipse-ee4j/glassfish-hk2
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*****
HK2 2.6.1" : EPL 2.0,GPL2 w/ CPE(org.glassfish.hk2)
    "HK2 API module" 2.6.1:org.glassfish.hk2:hk2-utils
    "ServiceLocator Default Implementation" 2.6.1:
org.glassfish.hk2:hk2-locator
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<https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor>  
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<https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck>  
<https://github.com/eclipse-ee4j/glassfish-jsftemplating>  
<https://github.com/eclipse-ee4j/glassfish-hk2-extra>  
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"Jersey Core Client" 2.35: org.glassfish.jersey.core:jersey-client)
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"Jakarta Annotations API" 1.3.5: EPL 2.0,GPL2 w/ CPE
(jakarta.annotation:jakarta.annotation-api)
-----
"Jakarta RESTful Web Services API" 2.1.6: EPL 2.0,GPL2 w/ CPE
(jakarta.ws.rs:jakarta.ws.rs-api)
-----
"OSGi Resource Locator" 1.0.3: EPL 2.0,GPL2 w/ CDDL
(org.glassfish.hk2:osgi-resource-locator)
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"Injection API (JSR 330)" 2.6.1: EPL 2.0,GPL2 w/ CPE
(org.glassfish.hk2.external:jakarta.inject)
-----
"Jakarta Activation API" 1.2.2: EDL 1.0
(jakarta.activation:jakarta.activation-api)
"Jakarta Activation" 1.2.2: EDL 1.0
(com.sun.activation:jakarta.activation)
"Jakarta XML Binding API" 2.3.3: EDL 1.0
(jakarta.xml.bind:jakarta.xml.bind-api)
"JAXB Runtime" 2.3.3: EDL 1.0 (
org.glassfish.jaxb:jaxb-runtime)
-----
"Jakarta Dependency Injection" 1.0: Apache 2.0
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Cryptography
None
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Jersey Media Multipart" 2.35:org.glassfish.jersey.media:jersey-media-multipart  
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* https://github.com/eclipse-ee4j/glassfish-jsftemplating
* https://github.com/eclipse-ee4j/glassfish-hk2-extra
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"Jersey Container Servlet" 2.35:org.glassfish.jersey.containers:
jersey-container-servlet
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-----
Fourth-Party Dependencies
-----
"Jakarta RESTful Web Services API" 2.1.6: EPL 2.0,GPL2 w/ CPE
(jakarta.ws.rs:jakarta.ws.rs-api)
"Jakarta Annotations API" 1.3.5: EPL 2.0,GPL2 w/ CPE
(jakarta.annotation:jakarta.annotation-api)
"Jakarta Servlet API" 4.0.4: EPL 2.0,GPL2 w/ CPE
(jakarta.servlet:jakarta.servlet-api)
"Jersey core common packages" 2.32: EPL 2.0,GPL2 w/ CPE
(org.glassfish.jersey.core:jersey-common)
"Jersey core server implementation" 2.32: EPL 2.0,GPL2 w/ CPE
(org.glassfish.jersey.core:jersey-server)
"Jersey core Servlet 2.x implementation" 2.32: EPL 2.0,GPL2 w/ CPE
(org.glassfish.jersey.containers:jersey-container-servlet-core)
"jersey-core-client" 2.32: EPL 2.0,GPL2 w/ CPE
(org.glassfish.jersey.core:jersey-client)
"jersey-hk2" 2.31: EPL 2.0,GPL2 w/ CPE
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"Jakarta Activation API" 1.2.2: EDL 1.0
(jakarta.activation:jakarta.activation-api)
"Jakarta Activation" 1.2.2: EDL 1.0
(com.sun.activation:jakarta.activation)
"Jakarta XML Binding API" 2.3.3: EDL 1.0
(jakarta.xml.bind:jakarta.xml.bind-api)
"JAXB Runtime" 2.3.3: EDL 1.0
(org.glassfish.jaxb:jaxb-runtime)
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*

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*****
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\*\*\*\*\*  
 "OSGi resource locator" 1.0.3:org.glassfish.hk2:osgi-resource-locator  
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* Project:
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    https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-

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```
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maven-plugin-api (3.5.2)
* License: Apache-2.0
* Project: https://maven.apache.org/
* Source: https://github.com/apache/maven/tree/master/maven-plugin-api
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* Source:
  http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://
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base64.hpp is a repackaging of the base64.cpp and base64.h files into a single header suitable for use as a header only library. This conversion was done by Peter Thorson ([webmaster@zaphoyd.com](mailto:webmaster@zaphoyd.com)) in 2012. All modifications to the code are redistributed under the same license as the original, which is listed below.

base64.cpp and base64.h

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L. Peter Deutsch

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\*\*\*\*\* UTF8 Validation logic (utf8\_validation.hpp) \*\*\*\*\*

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```
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include/ruby/oniguruma.h::
regcomp.c::
regenc.c::
regenc.h::
regerror.c::
regexexec.c::
regint.h::
regparse.c::
regparse.h::
enc/ascii.c::
enc/big5.c::
enc/cp949.c::
enc/emacs_mule.c::
enc/encdb.c::
enc/euc_jp.c::
enc/euc_kr.c::
enc/euc_tw.c::
enc/gb18030.c::
enc/gb2312.c::
enc/gbk.c::
enc/iso_8859_1.c::
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enc/iso_8859_9.c::
enc/koi8_r.c::
enc/koi8_u.c::
enc/shift_jis.c::
enc/unicode.c::
enc/us_ascii.c::
enc/utf_16be.c::
enc/utf_16le.c::
enc/utf_32be.c::
enc/utf_32le.c::
enc/utf_8.c::
enc/windows_1251.c::
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enc/trans/GB/GB12345%UCS.src::  
enc/trans/GB/UCS%GB12345.src::  
enc/trans/GB/GB2312%UCS.src::  
enc/trans/GB/UCS%GB2312.src::  

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enc/trans/JIS/JISX0208\@1990%UCS.src::  
enc/trans/JIS/JISX0212%UCS.src::  
enc/trans/JIS/UCS%JISX0201-KANA.src::  
enc/trans/JIS/UCS%JISX0208@1990.src::  
enc/trans/JIS/UCS%JISX0212.src::  

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enc/trans/JIS/JISX0213-1%UCS@BMP.src::  
enc/trans/JIS/JISX0213-1%UCS@SIP.src::  
enc/trans/JIS/JISX0213-2%UCS@BMP.src::  
enc/trans/JIS/JISX0213-2%UCS@SIP.src::  

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```
enc/trans/JIS/UCS@BMP%JISX0213-1.src::  
enc/trans/JIS/UCS@BMP%JISX0213-2.src::  
enc/trans/JIS/UCS@SIP%JISX0213-1.src::  
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win32/win32.{c,h}::
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-----  
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A C-program for MT19937, with initialization improved 2002/2/10. Coded by Takuji Nishimura and Makoto Matsumoto.

This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.



Before using, initialize the state by using `init_genrand(seed)` or `init_by_array(init_key, key_length)`.

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`vm_dump.c:procstat_vm::`

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vsnprintf.c::

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st.c::
strftime.c::
include/ruby/st.h::
missing/acosh.c::
missing/alloca.c::
missing/dup2.c::
missing/erf.c::
missing/finite.c::
missing/hypot.c::
missing/isinf.c::
missing/isnan.c::
missing/lgamma_r.c::
missing/memcmp.c::
missing/memmove.c::
missing/strchr.c::
missing/strerror.c::
missing/strstr.c::
missing/tgamma.c::
ext/date/date_strftime.c::
ext/digest/sha1/sha1.c::
ext/digest/sha1/sha1.h::
ext/sdbm/_sdbm.c::
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missing/strncpy.c::

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ext/digest/sha2/sha2.h::

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ext/json/generator/generator.c::
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ext/nkf/nkf-utf8/config.h::
```

```
ext/nkf/nkf-utf8/nkf.c::
```

```
ext/nkf/nkf-utf8/utf8tbl.c::
```

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```

```
test/psych::
```

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```
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```

```
ext/socket/getaddrinfo.c::
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```
http://scripts.sil.org/OFL
```

```
spec/mspec::
```

```
spec/ruby::
```

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```
lib/rubygems.rb::
```

```
lib/rubygems::
```

```
test/rubygems::
```

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```
lib/bundler::
lib/bundler.rb::
lib/bundler.gemspec::
spec/bundler::
man/bundle-*,gemfile.*::
```

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## 2.19 rubygem-rack

<https://github.com/rack/rack/blob/master/README.rdoc>

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## 2.20 rubygem-ruby-oci8

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