

# 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](#)
- [Conventions](#)

## Audience

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## Related Documents

For more information, see these Oracle resources:

- *Oracle Key Vault Administrator's Guide*

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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

<https://www.oracle.com/database/technologies/security/key-vault.html>

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The following text conventions are used in this document:

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Convention	Meaning
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monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

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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 Database is licensed for Oracle Database Enterprise Edition, plus the following Oracle Database options: Oracle Advanced Security, Oracle Advanced Compression, and Oracle Database Vault. The database and additional options are licensed solely for use by Oracle Key Vault and may not be used or deployed for other purposes.

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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# 2

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Additional third-party licensing information applies to Oracle Key Vault.

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- [Apache Tomcat](#)
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4th party depend.

com.ibm.icu » icu4j 61.1

<https://github.com/unicode-org/icu/tree/release-61-1>

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antlr4-runtime

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```
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From network\_io/unix/inet\_ntop.c, network\_io/unix/inet\_pton.c:

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From dso/aix/dso.c:

\* Based on libdl (dlfcn.c/dlfcn.h) which is

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From strings/apr\_strnatcmp.c, include/apr\_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.

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From strings/apr\_snprintf.c:

\*

\* cvt - IEEE floating point formatting routines.

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee\_5.xsd
- javaee\_web\_services\_1\_2.xsd
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- 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
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## 2.13 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.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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# Jackson JSON processor
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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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* https://github.com/eclipse-ee4j/jersey
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Fourth Party Dependencies
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## 2.15 jersey-core-server

```
*****  
*****  
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apolliance-repackaged)  
*****  
*****  
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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
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"Jersey Core Client" 2.35: org.glassfish.jersey.core:jersey-client)

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## Source Code

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\* <https://github.com/eclipse-ee4j/jersey>

-----  
Fourth Party Dependencies

-----  
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-----  
"jersey-core-common" (org.glassfish.jersey.core:jersey-common)

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"Jersey Core Common" 2.35: org.glassfish.jersey.core:jersey-common
*****
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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)
-----
"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)
-----
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None
-----
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*****
jersey-inject-hk2:org.glassfish.jersey.inject:jersey-hk2
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Jersey Media Multipart" 2.35:org.glassfish.jersey.media:jersey-media-multipart
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## Cryptography
None
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*****
*****
"Jakarta WS RS API" 2.1.6: jakarta.ws.rs:jakarta.ws.rs-api
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* https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck
* https://github.com/eclipse-ee4j/glassfish-jsftemplating
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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)
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api)
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"Jakarta XML Binding API" 2.3.3: EDL 1.0 (jakarta.xml.bind:jakarta.xml.bind-api)
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*****
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*****
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* https://github.com/eclipse-ee4j/metro-ws-test-harness
* https://github.com/eclipse-ee4j/metro-package-rename-task
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maven-plugin-api (3.5.2)
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* Project: http://schemas.xmlsoap.org/ws/2005/02/rm/
* Source:
  http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://
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```

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## 2.16 Npcap

### Third Party Open-Source Software Used By Npcap v. 1.6

#### Libpcap Portable Packet Capturing Library

Description: Libpcap is a popular reference implementation of the pcap packet capturing API. It is produced by

The TCPdump Group and supports Linux and Mac OS X systems (among others). Npcap implements this API

for Microsoft Windows by combining the high-level open source libpcap API code with our own custom

Windows driver that implements the low-level network operations. Our wpcap.dll library file is mostly libpcap

code. We occasionally make our own fixes and changes to the libpcap code, but we have a great relationship

with The TCPdump Group and try to submit all of our changes to them for incorporation in future libpcap

releases.

Software URL: <http://www.tcpdump.org/>

Version used: 1.10

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Winpcap Windows Packet Capturing Library

Description: Winpcap is an earlier (now abandoned) open source implementation of the pcap API for Windows.

The last Winpcap release was made in March 2013. We created Npcap by starting with that abandoned code

and updating it to support modern Windows NDIS API's and fixing well-known bugs and security issues. While

Npcap has diverged substantially over the years, it still contains a substantial amount of original Winpcap code,

so the Winpcap license must be followed. It is used by Nmap on Windows for raw packet reading during host

discovery, port scanning, and OS detection. It is a derivative of LibPcap, so that license (see Libpcap section)

must be followed as well. It is only needed and used on Windows.

Software URL: <https://www.winpcap.org/>

Version used: 4.1.3

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The `ieee80211_radiotap.h` Header File

Description: This is just a short header file defining data structures for the IEEE 802.11 radio capture header.

Software URL: <http://web.mit.edu/~mkgray/afs/bar/afs/sipb.mit.edu/project/freebsd/head/contrib/wpa/src/>

`utils/radiotap.h`

Version used: There is not a specific version number, but it says "Copyright (c) 2003, 2004 David Young"

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\*\*\*\*\* Base 64 Library (base64/base64.hpp) \*\*\*\*\*

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base64.cpp and base64.h

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\*\*\*\*\* SHA1 Library (sha1/sha1.hpp) \*\*\*\*\*

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md5.hpp is a reformulation of the md5.h and md5.c code from <http://www.opensource.apple.com/source/cups/cups-59/cups/md5.c> to allow it to function as a component of a header only library. This conversion was done by Peter Thorson ([webmaster@zaphoyd.com](mailto:webmaster@zaphoyd.com)) in 2012 for the WebSocket++ project. The changes are released under the same license as the original (listed below)

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L. Peter Deutsch

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

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include/ruby/oniguruma.h::

regcomp.c::

regenc.c::

regenc.h::

regerror.c::

regexec.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::

enc/iso\_8859\_10.c::

enc/iso\_8859\_11.c::

enc/iso\_8859\_13.c::

enc/iso\_8859\_14.c::

enc/iso\_8859\_15.c::

enc/iso\_8859\_16.c::

enc/iso\_8859\_2.c::

enc/iso\_8859\_3.c::

enc/iso\_8859\_4.c::

enc/iso\_8859\_5.c::

enc/iso\_8859\_6.c::

enc/iso\_8859\_7.c::

enc/iso\_8859\_8.c::

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::

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enc/trans/JIS/UCS%JISX0201-KANA.src::

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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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missing/dup2.c::  
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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::  
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ext/digest/rmd160/rmd160.c::

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AUTHOR:: Antoon Bosselaers, ESAT-COSIC

(Arranged for libc by Todd C. Miller)

DATE:: 1 March 1996

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ext/digest/sha2/sha2.h::

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

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ext/socket/getaddrinfo.c::

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ext/win32ole/win32ole.c::

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## 2.20 rubygem-rack

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

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