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ORACLE

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G25033-01

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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

This document provides information on third-party software included with Oracle Key Vault.

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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

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

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The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.



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

How Oracle Key Vault is Licensed

Oracle Key Vault comprises 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.

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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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- Apache Tomcat
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- httpclient5
- HttpComponents Core
- jackson-jr
- jersey-core-client
- jersey-core-server
- jersey-container-servlet-core
- jersey-container-servlet
- jersey-media-multipart
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- OpenSSL (openssl.org)
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* https://github.com/eclipse-ee4j/mail

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From strings/apr_fnmatch.c, include/apr_fnmatch.h, misc/unix/getopt.c, file_io/unix/mktemp.c, strings/apr_strings.c:

/*

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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:

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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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* cvt - IEEE floating point formatting routines.

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This is a Java port of Daniel Lemire's fast_float project. This project provides parsers for double, float, BigDecimal and BigInteger values.

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Chapter 2
jackson-jr
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```
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```

- * https://github.com/eclipse-ee4j/metro-policy
- * https://github.com/eclipse-ee4j/metro-wsit
- * https://github.com/eclipse-ee4j/metro-mimepull
- * https://github.com/eclipse-ee4j/metro-ws-test-harness
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- * https://github.com/eclipse-ee4j/metro-saaj
- * https://github.com/eclipse-ee4j/metro-jwsdp-samples
- * https://github.com/eclipse-ee4j/jax-rpc-ri

```
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```

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```
addressing.xml Version: 2004/10 (n/a)
```

```
* License: W3C
```

- * Project: https://www.w3.org/Submission/ws-addressing/
- * Source: http://schemas.xmlsoap.org/ws/2004/08/addressing/

```
ant-launcher (1.10.2)
```

```
* License: Apache-2.0 AND SAX-PD AND W3C
* Project: https://ant.apache.org/
* Source:
    http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-
launcher-1.10.2-sources.jar
```

Apache Ant (1.6)

```
* License: Apache-1.1
* Project: https://ant.apache.org/
* Source: https://repol.maven.org/maven2/ant/ant/1.6/ant-1.6-sources.jar
Apache Ant (1.10.2)
* License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain
commons-logging (1.1.2)
* License: Apache-2.0
* Project: https://commons.apache.org/proper/commons-logging/
* Source:
    http://central.maven.org/maven2/commons-logging/commons-logging/1.1.2/commons-
logging-1.1.2-sources.jar
```

JUnit (4.12)

* License: Eclipse Public License

maven-core (3.5.2)

```
* License: Apache-2.0
```

maven-plugin-annotations (3.5.1)

- * License: Apache-2.0
- * Project:
- https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-info.html
 * Source:
 - https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-



```
plugin-annotations
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
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: 2004/09 (n/a)
* License: Oasis Style
* Project: https://www.w3.org/Submission/WS-MetadataExchange/#appendix-II
* Source: http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd
plexus-utils (3.1.0)
* License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or Indiana
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relaxng-datatype (1.0)
* License: New BSD license
stax2-api (4.1)
* License: Pending
* Project: https://github.com/FasterXML/stax2-api
* Source:
   http://central.maven.org/maven2/org/codehaus/woodstox/stax2-api/4.1/stax2-api-4.1-
sources.jar
testng (6.14.2)
* License: Apache-2.0 AND MIT
* Project: https://testng.org/doc/index.html
* Source: https://github.com/cbeust/testng
woodstox-core-asl (4.4.1)
* License: Apache-2.0
woodstox-core-asl (5.1.0)
* License: Pending
* Project: https://github.com/FasterXML/woodstox
* Source: https://github.com/FasterXML/woodstox
ws-addr.wsd (1.0)
* License: W3C
```



```
* Project: https://www.w3.org/2005/08/addressing/
* Source: https://www.w3.org/2006/03/addressing/ws-addr.xsd
wsat.xsd Version: 2004/10 (n/a)
* License: Oasis Style
* Project: http://schemas.xmlsoap.org/ws/2004/10/wsat/
* Source: http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd
wscoor.xsd (1.0)
* License: OASIS Style
wscoor.xsd (1.1)
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* Project: http://docs.oasis-open.org/ws-tx/wscoor/2006/06
* Source:
  http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd
wsrm Version: 2005/02 (n/a)
* License: Oasis (Custom)
* Project: http://schemas.xmlsoap.org/ws/2005/02/rm/
* Source:
   http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://schemas.xmlsoap.org/ws/
2005/02/rm/wsrm-policy.xsd
wsrm.xsd (1.2)
* License: Oasis
wstx-wsat.xsd (1.1)
* License: Oasis (Custom)
xmlsec (1.5.8)
* License: Apache-2.0
* Project: http://santuario.apache.org/
* Source:
  https://repol.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-1.5.8-
sources.jar
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jersey-hk2

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Chapter 2 jersey-hk2

```
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* Repackaged in org.glassfish.jersey.server.validation.internal.hibernate
Bootstrap v3.3.7
* License: MIT license (https://github.com/twbs/bootstrap/blob/master/LICENSE)
* Project: http://getbootstrap.com
* Copyright: 2011-2016 Twitter, Inc
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* Copyright (C) 2009 The Guava Authors
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* Copyright (C) 2009 The JSR-330 Expert Group
Javassist Version 3.30.2-GA
* License: Apache License, 2.0
* Project: http://www.javassist.org/
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Jackson JAX-RS Providers Version 2.17.1
* License: Apache License, 2.0
* Project: https://github.com/FasterXML/jackson-jaxrs-providers
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* License: MIT & GPL (http://www.opensource.org/licenses/mit-license.php & http://
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Npcap

Third-Party Open Source Software Used By Npcap

Npcap (https://npcap.com) is a software library for packet capture and transmission on the Microsoft Windows



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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)

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

Version used: 4.1.3



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2

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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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base64.cpp and base64.h

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

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****** MD5 Library (common/md5.hpp) ******

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) in 2012 for the WebSocket++ project. The changes are released under the same license as the original (listed below)

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****** UTF8 Validation logic (utf8_validation.hpp) ******

utf8_validation.hpp is adapted from code originally written by Bjoern Hoehrmann. See http://bjoern.hoehrmann.de/utf-8/decoder/dfa/ for details.

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

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

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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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strftime.c::

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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::

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