

# Oracle® Key Vault Licensing Information



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# Contents

## Preface

---

Audience	v
Documentation Accessibility	v
Related Documents	v
Conventions	v

## 1 Licensing Information

---

1.1 How Oracle Key Vault Is Licensed	1-1
1.2 Restricted-Use Licensing	1-1
1.3 About the Third-Party Licenses	1-2

## 2 Third-Party Licensing

---

2.1 activerecord-oracle_enhanced-adapter	2-2
2.2 Antlr	2-3
2.3 Apache Commons CLI	2-3
2.4 Apache Commons Daemon	2-6
2.5 Apache Tomcat	2-10
2.6 autossh	2-17
2.7 Commons Exec	2-18
2.8 commons-io	2-21
2.9 Crass	2-25
2.10 Curl	2-25
2.11 Erubi	2-26
2.12 GNU GENERAL PUBLIC LICENSE	2-26
2.13 GNU LESSER GENERAL PUBLIC LICENSE	2-31
2.14 i18n	2-39
2.15 Niagara drivers and utilities	2-39
2.16 nokogiri	2-40
2.17 Oasis WS-Security 1.0 XML Schema	2-41
2.18 OpenSSL	2-42
2.19 Passenger	2-44

2.20	Ruby	2-44
2.21	Ruby on Rails	2-65
2.22	rubygem-actionpack	2-65
2.23	rubygem-actionview	2-66
2.24	rubygem-activemodel	2-66
2.25	rubygem-activerecord	2-67
2.26	rubygem-activerecord-session_store	2-67
2.27	rubygem-activesupport	2-68
2.28	rubygem-arel	2-68
2.29	rubygem-bundler	2-69
2.30	rubygem-concurrent-ruby	2-69
2.31	rubygem-json	2-70
2.32	rubygem-multi_json	2-71
2.33	rubygem-ruby-oci8	2-71
2.34	rubygem-rack	2-72
2.35	rubygem-rack-test	2-72
2.36	rubygem-rails	2-73
2.37	rubygem-rails-html-sanitizer	2-74
2.38	rubygem-railties	2-75
2.39	rubygem-sprockets	2-75
2.40	rubygem-sprockets-rails	2-76
2.41	rubygem-sqlite3	2-76
2.42	rubygem-tzinfo	2-77
2.43	TDS (protocol)	2-80
2.44	Typefaces	2-81
2.45	winpcap	2-82

# 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](#)
- [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>

## Conventions

The following text conventions are used in this document:

Convention	Meaning
<b>boldface</b>	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	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](#)

### 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:

- Oracle Linux is licensed solely for use by Oracle Key Vault and may not be used or deployed for other purposes.
- 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.
- 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.

## 1.3 About the Third-Party Licenses

The third-party licensing information in the *Oracle Database Licensing Information User Manual* Third-Party Notices and/or Licenses for Oracle Database and Open Source Software License Text applies to Oracle Key Vault. The third-party licensing information included in the license notices provided with Oracle Linux applies to Oracle Key Vault.

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Attn: Associate General Counsel  
Development and Engineering Legal  
500 Oracle Parkway, 10th Floor  
Redwood Shores, CA 94065

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# 2

## Third-Party Licensing

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Additional third-party licensing information applies to Oracle Key Vault

- [activerecord-oracle\\_enhanced-adapter](#)
- [Antlr](#)
- [Apache Commons CLI](#)
- [Apache Commons Daemon](#)
- [Apache Tomcat](#)
- [autossh](#)
- [Commons Exec](#)
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- [Ruby on Rails](#)
- [rubygem-actionpack](#)
- [rubygem-actionview](#)
- [rubygem-activemodel](#)
- [rubygem-activerecord](#)
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- [rubygem-concurrent-ruby](#)
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- [rubygem-multi\\_json](#)
- [rubygem-ruby-oci8](#)
- [rubygem-rack](#)
- [rubygem-rack-test](#)
- [rubygem-rails](#)
- [rubygem-rails-html-sanitizer](#)
- [rubygem-railties](#)
- [rubygem-sprockets](#)
- [rubygem-sprockets-rails](#)
- [rubygem-sqlite3](#)
- [rubygem-tzinfo](#)
- [TDS \(protocol\)](#)
- [Typefaces](#)
- [winpcap](#)

## 2.1 activerecord-oracle\_enhanced-adapter

<https://github.com/rsim/oracle-enhanced/blob/master/License.txt>

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## 2.5 Apache Tomcat

### Apache Tomcat version 8.5.50

<https://archive.apache.org/dist/tomcat/tomcat-8/v8.5.50/src/apache-tomcat-8.5.50-src.zip>

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Apache Tomcat

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## 2.17 Oasis WS-Security 1.0 XML Schema

Version xacml 3.0 suite

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`ccan/check_type/check_type.h`

`ccan/container_of/container_of.h`

`ccan/str/str.h`

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```
include/ruby/onigmo.h:  
include/ruby/oniguruma.h:  
regcomp.c:  
regenc.[ch]:  
regerror.c:  
regexec.c:  
regint.h:  
regparse.[ch]:  
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
enc/utf_8.c
enc/windows_1251.c
```

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<https://github.com/k-takata/Onigmo/>

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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/JISX0201-KANA%UCS.src:  
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:  
enc/trans/JIS/UCS@SIP%JISX0213-2.src:
```

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**random.c**

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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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<http://www.math.keio.ac.jp/matsumoto/emt.html>

email: [matsumoto@math.keio.ac.jp](mailto:matsumoto@math.keio.ac.jp)

The Wayback Machine url: <http://web.archive.org/web/19990429082237/http://www.math.keio.ac.jp/matsumoto/emt.html>

### **vm\_dump.c:procstat\_vm**

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```
$FreeBSD: head/usr.bin/procstat/procstat_vm.c 261780 2014-02-11 21:57:37Z jhb $
```

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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.[ch]:
ext/sdbm/_sdbm.c:
ext/sdbm/sdbm.h:
```

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L. Peter Deutsch

ghost@aladdin.com

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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/nkf/nkf-utf8/nkf.c:**

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

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## 2.32 rubygem-multi\_json

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## 2.37 rubygem-rails-html-sanitizer

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## 2.40 rubygem-sprockets-rails

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## 2.41 rubygem-sqlite3

<https://github.com/sparklemotion/sqlite3-ruby/blob/master/LICENSE>

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## 2.42 rubygem-tzinfo

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