

# Oracle® Key Vault Licensing Information



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September 2020

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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](#)
- [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:

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

# 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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# 2

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Additional third-party licensing information applies to Oracle Key Vault

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- [Antlr](#)
- [Apache Commons CLI](#)
- [Apache Commons Daemon](#)
- [Apache Tomcat](#)
- [autossh](#)
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- [Ruby on Rails](#)
- [rubygem-actionpack](#)
- [rubygem-actionview](#)
- [rubygem-activemodel](#)
- [rubygem-activerecord](#)
- [rubygem-activerecord-session\\_store](#)
- [rubygem-activesupport](#)

- [rubygem-arel](#)
- [rubygem-bundler](#)
- [rubygem-concurrent-ruby](#)
- [rubygem-json](#)
- [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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```
*****  
Modules:  
*****  
runtime  
tool  
antlr4-maven-plugin  
tool-testsuite  
runtime-testsuite/annotations
```

```
runtime-testsuite/processors
runtime-testsuite
```

```
*****
4P Dependencies:
*****
```

```
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---

antlr-runtime 3.5.2

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org.apache.maven » maven-plugin-api 3.0.5  
org.apache.maven » maven-project 2.2.2
```

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- javaee\_5.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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may be obtained from:  
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`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.c:  
regenc.h:  
regerror.c:  
regex.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:  
enc/utf_8.c:  
enc/windows_1251.c:
```

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

\* <https://github.com/kkos/oniguruma>

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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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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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\$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.c:
ext/digest/sha1/sha1.h:
ext/sdbm/_sdbm.c:
ext/sdbm/sdbm.h:
```

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```
missing/crypt.c:
```

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missing/strlcpy.c:

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ext/digest/md5/md5.h:

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L. Peter Deutsch

ghost@aladdin.com

ext/digest/rmd160/rmd160.c:

ext/digest/rmd160/rmd160.h:

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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.c:

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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```
ext/psych:
```

```
test/psych:
```

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ext/socket/addrinfo.h :

ext/socket/getaddrinfo.c :

ext/socket/getaddrinfo.c :

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`ext/win32ole/win32ole.c:`

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`lib/rdoc/generator/template/darkfish/css/fonts.css:`

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`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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## 2.20 Ruby on Rails

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## 2.21 rubygem-actionpack

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Rails-html-sanitizer > 1.0

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activemodel 5.2.4.1

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Activesupport 5.2.4.1

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## 2.27 rubygem-arel

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Source code is available at the below URL for download:

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## 2.31 rubygem-multi\_json

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

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rubygem-loofah, Version: 2.2.3

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## 2.36 rubygem-rails-html-sanitizer

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## 2.39 rubygem-sprockets-rails

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Dependencies

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## 2.40 rubygem-sqlite3

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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- b. Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

- c. Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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## 2.41 rubygem-tzinfo

<https://github.com/tzinfo/tzinfo/blob/master/LICENSE>

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## 2.42 TDS (protocol)

<https://msdn.microsoft.com/en-us/library/dd304523.aspx>

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## 2.44 winpcap

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