Licensing Information User Manual Oracle Java SE 15 Last updated: 2020-10-20

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Title and Copyright Information

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Installation packages

There are no installers or packages that correspond directly with the Oracle Java SE products listed above.

| Package | Contents |
|---|--|
| Oracle Java SE Development Kit (JDK) | Everything required for developing, debugging documenting, running, and monitoring Java applications including a Java Virtual Machine and many common Java Libraries. |
| Oracle TZUpdater | Utility for updating the Java Runtime Environment time zone database, with the latest information provided by the IANA Time Zone Database at https://www.iana.org/time-zones |

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Third party components on Oracle JDK

- Module java.base
 - Cryptix AES v3.2.0
 - ASM Bytecode Manipulation Framework v8.0.1
 - o c-libutl 20160225
 - Unicode Common Local Data Repository (CLDR) v37
 - o International Components for Unicode (ICU4J) v67.1
 - Mozilla Public Suffix List
 - o The Unicode Standard, Unicode Character Database, Version 13.0.0
 - o zlib v1.2.11
- Module java.desktop
 - o Eastman Kodak Company: Portions of color management and imaging software
 - The FreeType Project: Freetype v2.10.1
 - o GIFLIB v5.2.1
 - o Harfbuzz v2.3.1
 - o Independent JPEG Group: JPEG release 6b
 - Little Color Management System (LCMS) v2.9
 - o libpng v1.6.37
 - Mesa 3-D Graphics Library v19.2.1
 - o xwd v1.0.7 (Linux only)
- Module java.smartcardio
 - PC/SC Lite v1.8.26 (Linux and macOS only)
- Module java.xml.crypto
 - Apache Santuario v2.1.4
- Module iava.xml
 - o Apache Commons Byte Code Engineering Library (BCEL) Version 6.4.1
 - DOM Level 3 Core Specification v1.0
 - o CUP Parser Generator for Java v 0.11b
 - Apache Xalan v2.7.2
 - Apache Xerces v2.12.1
- Module jdk.crypto.cryptoki
 - OASIS PKCS #11 Cryptographic Token Interface v2.40
 - IAIK (Institute for Applied Information Processing and Communication) PKCS#11 wrapper files v1
- Module jdk.crypto.ec
 - Mozilla Elliptic Curve Cryptography (ECC)
- Module jdk.dynalink
 - o Dynalink v.5
- Module jdk.internal.le
 - o JLine v3.14.0
- Module jdk.internal.opt
 - o jopt-simple v5.0.4
- Module jdk.javadoc
 - o DejaVu fonts v2.37

- o jQuery v3.5.1
- o jQuery UI v1.12.1
- Module jdk.localedata
 - Unicode Common Local Data Repository (CLDR) v37
 - Thai Dictionary

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CUP Parser Generator for Java v 0.11b

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Mesa 3-D Graphics Library v19.2.1

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*
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zlib v1.2.11

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