

# Licensing Information User Manual

## Oracle Java SE 25

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

### Prerequisite Products

Java SE 25 has no prerequisite products.

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## Third party components on Oracle JDK

- Module java.base
  - Cryptix AES v3.2.0
  - c-libutl 20160225
  - Unicode Common Local Data Repository (CLDR) v47.0
  - International Components for Unicode (ICU4J) v76.1
  - Mozilla Public Suffix List
  - SipHash v1.0-68c8a7c
  - The Unicode Standard, Unicode Character Database, Version 16.0.0
  - Bert Belder: wepoll v 1.5.8 (Windows only)
  - zlib v1.3.1 (Windows only)
- Module java.desktop
  - Eastman Kodak Company: Portions of color management and imaging software
  - The FreeType Project: Freetype v2.13.3 (macOS and Windows only)
  - GIFLIB v5.2.2
  - Harfbuzz v11.2.0
  - Independent JPEG Group: JPEG release 6b
  - Little Color Management System (LCMS) v2.17
  - libpng v1.6.47
  - Mesa 3-D Graphics Library v21.0.3
  - PipeWire 1.3.81 (Linux and macOS only)
  - xwd v1.0.7 (Linux only)
- Module java.smartcardio
  - PC/SC Lite v2.3.0 (Linux and macOS only)
- Module java.xml.crypto
  - Apache Santuario v3.0.5
- Module java.xml
  - Apache Commons Byte Code Engineering Library (BCEL) Version 6.7.0
  - Apache Xalan v2.7.3
  - Apache Xerces v2.12.2
  - DOM Level 3 Core Specification v1.0
  - CUP Parser Generator for Java v0.11b
  - The "xml:" Namespace
  - XHTML 1.0 The Extensible HyperText Markup Language
  - XHTML™ 1.0 in XML Schema
  - XHTML™ 1.1 - Module-based XHTML - Second Edition
  - XHTML 1.1 – XML Schema Definition
  - XML DTD for W3C specifications v1.20
  - XML Schema Part 1: Structures Second Edition
  - XML Schema Part 2: Datatypes Second Edition
- Module jdk.crypto.cryptoki
  - OASIS PKCS #11 Cryptographic Token Interface v3.1
  - IAIK (Institute for Applied Information Processing and Communication) PKCS#11 wrapper files v1

- Module jdk.dynalink
  - Dynalink v.5
- Module jdk.incubator.vector
  - SLEEF 3.6.1 (Linux only)
- Module jdk.internal.le
  - JLine v3.29.0
- Module jdk.internal.md
  - CommonMark 0.22.0
- Module jdk.internal.opt
  - jopt-simple v5.0.4
- Module jdk.javadoc
  - DejaVu fonts v2.37
  - Highlight.js v11.11.1
  - jQuery v3.7.1
  - jQuery UI v1.14.1
- Module jdk.localedata
  - Unicode Common Local Data Repository (CLDR) v47.0
  - Thai Dictionary

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[Bert Belder: wepoll v 1.5.8](#)

wepoll - epoll for Windows

<https://github.com/piscisaureus/wepoll>

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[CUP Parser Generator for Java v 0.11b](#)

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== Authors ==

Gershon Elber <gershon[AT]cs.technion.sc.il>  
original giflib code

Toshio Kuratomi <toshio[AT]tiki-lounge.com>  
uncompressed gif writing code  
former maintainer

Eric Raymond <esr[AT]snark.thyrsus.com>  
current as well as long time former maintainer of giflib code

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AUTHORS File Information

Behdad Esfahbod

David Corbett  
David Turner  
Ebrahim Byagowi  
Garret Rieger  
Jonathan Kew  
Khaled Hosny  
Lars Knoll  
Martin Hosken  
Owen Taylor  
Roderick Sheeter  
Roozbeh Pournader  
Simon Hausmann  
Werner Lemberg

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- JinBo (金波)
- ZhangLixia (张利霞)

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##### Main Author

-----

Marti Maria

##### Contributors

-----

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Kai-Uwe Behrmann  
Stuart Nixon  
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Main Mesa code	src/mesa/	MIT
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Gallium code	src/gallium/	MIT
Ext headers	GL/glext.h	Khronos
	GL/glxext.h	Khronos
	GL/wglext.h	Khronos
	KHR/khrplatform.h	Khronos

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include/GL/gl.h :

Mesa 3-D graphics library

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```
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include/GL/glxext.h  
include/GL/wglxext.h :
```

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```
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