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GA Releases JDK 23 JavaFX 23

IMC 9

Early-Access Releases

JDK 25 JDK 24 JavaFX 24 Jextract Leyden Loom Valhalla

Reference Implementations lava SE 23

Java SF 22 lava SE 21 lava SE 20 Java SE 19 Java SE 18 lava SE 17 lava SE 16 lava SE 15 Java SE 14 lava SE 13 Java SE 12 Java SE 11 Java SE 10 Java SE 9 lava SE 8 Java SE 7

Feedback Report a bug

Archive

Project Jextract Early-Access Builds

This is an early access build, from openjdk/jextract which is part of Code Tools. Jextract mechanically generates Java bindings from native library headers. This build is intended for expert users, and is provided as a convenience so that they don't need to build from the source code.

Build 22-jextract+6-47 (2024/9/10)

These early-access, open-source builds are provided under the GNU General Public License, version 2, with the Classpath Exception.

Linux/AArch64	tar.gz (sha256)	46000550 bytes
Linux/x64	tar.gz (sha256)	62537944
macOS/AArch64	tar.gz (sha256)	33035529
macOS/x64	tar.gz (sha256)	46875917
Windows/x64	tar.gz (sha256)	44526141

Notes

- These builds are based on JDK 22.
- If you are using macOS Catalina or later you may need to remove the quarantine attribute from the bits before you can use the jextract binaries.

To do this, run the following:

\$ sudo xattr -r -d com.apple.quarantine path/to/jextract/folder/

- Additional Documentation
 - Foreign-Memory Access API
 - Foreign Linker API
 - jextract
 - Jextract Guide
- The output of jextract does not result in the generated output being affected by the jextract license.
- If you have difficulty downloading any of these files please contact download-help@openjdk.org.

Other versions

- Build 21-jextract+1-2, based on |DK 21 can be found here.
- Build 20-jextract+1-2, based on JDK 20 can be found here.
- Build 19-jextract+2-3, based on JDK 19 can be found here.

Feedback

Please send feedback via e-mail to jextract-dev@openjdk.org. To send e-mail to this address you must first subscribe to the mailing list.

Disclaimers

- Early-access (EA) functionality might never make it into a general-availability (GA) release.
- EA functionality might be changed or removed at any time.
- The existence of EA builds does not imply that the functionality being tested will be present in any particular GA release.
- The platforms supported and the packaging options available for a GA build might be different than those available for EA builds.

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- EA builds are not tested to the same level to which Oracle tests GA builds. EA builds are produced for the purpose of gathering feedback. Use for any other purpose is at your own risk.
- EA builds might be missing security-vulnerability fixes that are available in GA builds or in other OpenJDK projects.
- Oracle does not provide support for EA builds.

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