Amazon Corretto 17 Corretto 17 User Guide





Table of Contents

What is Amazon Corretto 17?	
Related information	
Contributing to the SDK	
List of Patches for Amazon Corretto 17	
Linux	
Installing on Debian-based, RPM-based and Alpine Linux	
Installing on Debian-based Linux	
Installing on RPM-based Linux	
Installing on Alpine Linux	
Installing on Amazon Linux	
Install using the yum Package Manager on Amazon Linux	
Verify Your Installation	
Uninstall Amazon Corretto 17	
Windows	
Installing on Windows 7 or Later	
Install Amazon Corretto 17	
Uninstall Amazon Corretto 17	
macOS	
Installing on macOS 10.13 or later	
Install Amazon Corretto 17	
Uninstall Amazon Corretto 17	
Docker	
Getting Started	
Using the official image for Amazon Corretto 17	
Using the Corretto ECR Instance	
Amazon Corretto on Alpine	
Build a Docker Image with Amazon Corretto 17	
Create an Image	
Downloads	
Amazon Corretto 17 Permanent URLs	
Signature Verification	
Versioned Downloads	
Change Logs	
Document History	21

What is Amazon Corretto 17?

Amazon Corretto 17 is a no-cost, multiplatform, production-ready distribution of the Open Java Development Kit (OpenJDK). Corretto 17 comes with long-term support that includes performance enhancements and security fixes. Corretto 17 is certified as compatible with the Java SE standard and is used internally at Amazon for many production services.

With Corretto 17, you can develop and run Java applications on operating systems such as Amazon Linux 2, Windows, and macOS.

This guide includes a list of patches applied to OpenJDK for this release of Amazon Corretto 17, and installation instructions for the platforms supported by this version.

Related information

In addition to this guide, see the following resources for developers:

- Amazon Corretto 17 overview
- · GitHub:
 - JDK Source

Contributing to the SDK

Developers can contribute feedback in the following ways:

- · Submit issues on GitHub:
 - · Report a bug or request a feature
- Submit pull requests in the documentation or JDK source GitHub repositories to contribute to the JDK development

List of Patches for Amazon Corretto 17

This section lists all the patches applied to OpenJDK for Amazon Corretto 17. We also provide links to the issues in the OpenJDK project.

Updates to vendor-related metadata.

Identifies Amazon as the vendor of this OpenJDK distribution and adds hyperlinks for reporting issues.

Amazon Corretto 17 Guide for Linux

The topics in this section describe installation instructions for Amazon Corretto 17 on Linux platforms.

Topics

- Amazon Corretto 17 Installation Instructions for Debian-Based, RPM-Based and Alpine Linux Distributions (p. 3)
- Amazon Corretto 17 Installation Instructions for Amazon Linux 2 and Amazon Linux 2022 (p. 6)

Amazon Corretto 17 Installation Instructions for Debian-Based, RPM-Based and Alpine Linux Distributions

This topic describes how to install Amazon Corretto 17 on Debian-based, RPM-based and Alpine Linux distributions.

Install Amazon Corretto 17 on Debian-Based Linux

This section describes how to install and uninstall Amazon Corretto 17 on a host or container running a Debian-based operating system.

Using apt

To use the Corretto Apt repositories on Debian-based systems, such as Ubuntu, import the Corretto public key and then add the repository to the system list by using the following commands:

Example

```
wget -O- https://apt.corretto.aws/corretto.key | sudo apt-key add -
sudo add-apt-repository 'deb https://apt.corretto.aws stable main'
```

After the repo has been added, you can install Corretto 17 by running this command:

Example

```
sudo apt-get update; sudo apt-get install -y java-17-amazon-corretto-jdk
```

Download and Install the Debian Package Manually

1. Before you install the JDK, install the java-common package.

Example

```
sudo apt-get update && sudo apt-get install java-common
```

- 2. Download the Linux . deb file from the Downloads (p. 15) page.
- 3. Install the .deb file by using sudo dpkg --install.

Amazon Corretto 17 Corretto 17 User Guide Installing on RPM-based Linux

Example

```
sudo dpkg --install java-17-amazon-corretto-jdk_17.0.0.35-1_amd64.deb
```

Verify Your Installation

In the terminal, run the following command to verify the installation.

Example

```
java -version
```

Expected output for 17.0.0:

```
openjdk version "17;.0.0" 2021-09-14 LTS
OpenJDK Runtime Environment Corretto-17;.0.0.35.1 (build 17;+35-LTS)
OpenJDK 64-Bit Server VM Corretto-17;.0.0.35.1 (build 17;+35-LTS, mixed mode, sharing)
```

If you see a version string that doesn't mention Corretto, run the following command to change the default java or javac providers.

Example

```
sudo update-alternatives --config java
```

If you're using the JDK, you should also run the following.

```
sudo update-alternatives --config javac
```

Uninstall Amazon Corretto 17

You can uninstall Amazon Corretto 17 by using the following command.

Example

```
sudo dpkg --remove java-16-amazon-corretto-jdk
```

Install Amazon Corretto 17 on RPM-Based Linux

Using yum

To use Corretto RPM repositories with the yum package manager (such as Amazon Linux AMI), import the Corretto public key and then add the repository to the system list. For most systems, you must run the following commands:

Example

```
sudo rpm --import https://yum.corretto.aws/corretto.key
sudo curl -L -o /etc/yum.repos.d/corretto.repo https://yum.corretto.aws/corretto.repo
```

After the repository is added, you can install Corretto 17 by running this command:

Amazon Corretto 17 Corretto 17 User Guide Installing on RPM-based Linux

Example

sudo yum install -y java-17-amazon-corretto-devel

Using zypper

To use Corretto RPM repositories with the zyppr package manager (such as openSUSE), import the Corretto public key and then add the repository to the system list by running the following commands:

Example

```
sudo zypper addrepo https://yum.corretto.aws/corretto.repo; sudo zypper refresh
```

After the repository is added, you can install Corretto 17 by running this command:

Example

sudo zypper install java-17-amazon-corretto-devel

Download and install RPM package manually

- 1. Download the Linux .rpm file from the Downloads (p. 15) page.
- Install the downloaded .rpm file using yum localinstall.

Example

```
sudo yum localinstall java-17-amazon-corretto-devel-17.0.0.35-1.x86_64.rpm
```

Verify Your Installation

In the terminal, run the following command to verify the installation.

Example

```
java -version
```

Expected output for 17.0.0:

```
openjdk version "17;" 2021-09-14 LTS
OpenJDK Runtime Environment Corretto-17;.0.0.35.1 (build 17;+35-LTS)
OpenJDK 64-Bit Server VM Corretto-17;.0.0.35.1 (build 17;+35-LTS, mixed mode, sharing)
```

If you see a version string that doesn't mention Corretto, run the following command to change the default java or javac providers.

Example

```
sudo alternatives --config java
```

If you're using the JDK, you should also run the following.

```
sudo alternatives --config javac
```

Uninstall Amazon Corretto 17

You can uninstall Amazon Corretto 17 by using the following command:

Example

sudo yum remove java-17-amazon-corretto-devel

Install Amazon Corretto 17 on Alpine Linux Using Alpine Package Manager

To use Corretto Alpine repositories with the Alpine package manager import the Corretto public key and then add the repository to the system list. For most systems, you must run the following commands:

Example

```
wget -0 /etc/apk/keys/amazoncorretto.rsa.pub https://apk.corretto.aws/
amazoncorretto.rsa.pub
echo "https://apk.corretto.aws/" >> /etc/apk/repositories
apk update
```

After the repository is added, you can install Corretto 17 by running this command:

Example

apk add amazon-corretto-17

Uninstall Amazon Corretto 17

You can uninstall Amazon Corretto 17 by using the following

Uninstall JDK:

Example

apk del amazon-corretto-17

Amazon Corretto 17 Installation Instructions for Amazon Linux 2 and Amazon Linux 2022

This topic describes how to install and uninstall Amazon Corretto 17 on a host or container running the Amazon Linux 2 or Amazon Linux 2022 operating systems.

Install using the yum Package Manager on Amazon Linux

Amazon Corretto 17 has a 'headless' variant available. This variant omits runtime dependencies that are typically associated with GUI applications such as X11 and ALSA and is worth considering for server-oriented workloads. The 'headful' variant adds support for X11 and ALSA. There is also a 'devel' package

Amazon Corretto 17 Corretto 17 User Guide Verify Your Installation

which contains the JDK development tools, as well as a 'jmods' package that contains the Amazon Corretto 17 JMods used to create custom runtime images.

Option 1: Install the headless Amazon Corretto 17:

Example

sudo yum install java-17-amazon-corretto-headless

Option 2: Install the headful Amazon Corretto 17:

Example

sudo yum install java-17-amazon-corretto

Option 3: Install the JDK for Amazon Corretto 17:

Example

sudo yum install java-17-amazon-corretto-devel

Option 4: Install the JMods for Amazon Corretto 17:

Example

sudo yum install java-17-amazon-corretto-jmods

The installation location is /usr/lib/jvm/java-17-amazon-corretto.<cpu_arch>.

Verify Your Installation

To verify the installation, run java -version in a console. If the version string doesn't mention Corretto, run the following command to change the default java provider.

Example

sudo alternatives --config java

Uninstall Amazon Corretto 17

You can uninstall Amazon Corretto 17 with the following commands.

Uninstall headless:

Example

sudo yum remove java-17-amazon-corretto-headless

Uninstall headful:

Example

sudo yum remove java-17-amazon-corretto

Amazon Corretto 17 Corretto 17 User Guide Uninstall Amazon Corretto 17

Uninstall devel:

Example

sudo yum remove java-17-amazon-corretto-devel

Uninstall jmods:

Example

sudo yum remove java-17-amazon-corretto-jmods

Amazon Corretto 17 Guide on Windows

The topics in this section describe installation instructions for Amazon Corretto 17 on the Windows operating system. Windows builds are supported on versions 7, 10, Server 2008, Server 2012, and Server 2016.

Topics

• Amazon Corretto 17 Installation Instructions for Windows 7 or Later (p. 9)

Amazon Corretto 17 Installation Instructions for Windows 7 or Later

This topic describes how to install and uninstall Amazon Corretto 17 on a host or container running the Windows 7 or later Windows operating system.

Install Amazon Corretto 17

- 1. Download a Windows .msi file from the Downloads (p. 15) page.
- 2. Double-click the .msi file to start the installation wizard.
- 3. Follow the steps in the wizard.

You have the option of setting a custom installation path. By default, Amazon Corretto 17 is installed at C:\Program Files\Amazon Corretto\. If you set a custom path, make a note of it for the next step.

4. Once the install wizard is finished, set the JAVA_HOME and PATH environment variables.

Set JAVA_HOME to the installation location, noting that the directory contains the currently-installed version. For example, if the default directory is used for 17.0.0, then set JAVA_HOME as C:\Program Files\Amazon Corretto\jdk17.0.0_35.

Add %JAVA_HOME%\bin to the current PATH variable.

5. Verify the installation by running **java -version** in a command prompt. You should see the following output.

Example

```
openjdk version "17" 2021-09-14 LTS
OpenJDK Runtime Environment Corretto-17.0.0.35.1 (build 17+35-LTS)
OpenJDK 64-Bit Server VM Corretto-17.0.0.35.1 (build 17+35-LTS, mixed mode, sharing)
```

Uninstall Amazon Corretto 17

You can uninstall Amazon Corretto 17 by following the standard steps to uninstall an application from Windows.

Amazon Corretto 17 Corretto 17 User Guide Uninstall Amazon Corretto 17

- 1. Open **Programs and Features**.
- 2. Search for Amazon Corretto 17 and then select it.
- 3. Choose uninstall.

Amazon Corretto 17 Guide for macOS

The topics in this section describe installation instructions for Amazon Corretto 17 on macOS.

Topics

• Amazon Corretto 17 Installation Instructions for macOS 10.13 or later (p. 11)

Amazon Corretto 17 Installation Instructions for macOS 10.13 or later

This topic describes how to install and uninstall Amazon Corretto 17 on a host running the Mac OS version 10.13 or later. You must have administrator permissions to install and uninstall Amazon Corretto 17

Install Amazon Corretto 17

- 1. Download the Mac . pkg file from the Downloads (p. 15) page.
- 2. Double-click the downloaded file to begin the installation wizard and follow the steps in the wizard.
- Once the wizard completes, Amazon Corretto 17 is installed in /Library/Java/ JavaVirtualMachines/.

You can run the following command in a terminal to get the complete installation path.

Example

/usr/libexec/java_home --verbose

4. Run the following command in the terminal to set the JAVA_HOME variable to the Amazon Corretto 17 version of the JDK. If this was set to another version previously, it is overridden.

Example

Uninstall Amazon Corretto 17

You can uninstall Amazon Corretto 17 by running the following commands in a terminal.

Example

cd /Library/Java/JavaVirtualMachines/
sudo rm -rf amazon-corretto-17.jdk

Amazon Corretto 17 Guide for Docker

This section describes simple use cases for using Amazon Corretto 17 in Docker containers.

Topics

• Getting Started with Amazon Corretto 17 on Docker Images (p. 12)

Getting Started with Amazon Corretto 17 on Docker Images

This topic describes how to build and launch a Docker image that uses Amazon Corretto 17. You must have the latest version of Docker installed.

Using the official image for Amazon Corretto 17.

Amazon Corretto 17 is available as an official image on Docker Hub. The following example runs a container and displays Corretto 17's version.

Example

```
docker run amazoncorretto:17 java -version
```

Output:

Example

```
openjdk version "17.0.0" 2021-09-14 LTS
OpenJDK Runtime Environment Corretto-17;.0.0.35.1 (build 17;+35-LTS)
OpenJDK 64-Bit Server VM Corretto-17;.0.0.35.1 (build 17;+35-LTS, mixed mode, sharing)
```

Using the Corretto ECR Instance

To use the Corretto ECR instance, first authenticate the docker client to the Corretto registry id: 489478819445) with the help of the instructions in this page. Once you have logged in, Corretto 17 images can be pulled or run using one of the following commands:

Example

```
docker pull 489478819445.dkr.ecr.us-west-2.amazonaws.com/amazoncorretto:17 docker run -it 489478819445.dkr.ecr.us-west-2.amazonaws.com/amazoncorretto:17 /bin/bash
```

You can see the list of available images using:

Example

```
aws ecr list-images --region us-west-2 --registry-id 489478819445 --repository-name amazoncorretto
```

Amazon Corretto on Alpine

Amazon Corretto on Alpine Linux images are available on Dockerhub

Using dockerhub

Example

```
docker pull amazoncorretto:17-alpine-jdk
docker run -it amazoncorretto:17-alpine-jdk /bin/sh
```

Build a Docker Image with Amazon Corretto 17

Run the following command to build an image that uses Amazon Corretto 17.

Example

```
docker build -t amazon-corretto-17 github.com/corretto/corretto-docker#master:17/jdk/al2
```

After the command completes, you have an image called amazon-corretto-17.

To launch this image locally, run the following command.

Example

```
docker run -it amazon-corretto-17
```

You can also push this image to . See the Pushing an Image topic in the for details.

Create an Image

You can create a new Docker image using Corretto's official Docker Hub image.

1. Create a Dockerfile with the following content.

Example

```
FROM amazoncorretto:17
RUN echo $' \
public class Hello { \
public static void main(String[] args) { \
System.out.println("Welcome to Amazon Corretto!"); \
} \
}' > Hello.java
RUN javac Hello.java
CMD ["java", "Hello"]
```

2. Build the new image.

Amazon Corretto 17 Corretto 17 User Guide Create an Image

Example

docker build -t hello-app .

3. Run the new image.

Example

docker run hello-app

You get the following output.

Welcome to Amazon Corretto 17!

Downloads for Amazon Corretto 17

This topic lists all the downloads available for Amazon Corretto 17. You can choose Permanent URLs pointing to the latest version, or use Version Specific URLs which point to a specific version.

Amazon Corretto 17 Permanent URLs

Permanent URLs always point to the most recent release of a package. For example, to retrieve the latest Linux Corretto 17 .tgz package by using a Permanent URL, run the following command from the CLI:

Example

wget https://corretto.aws/downloads/latest/amazon-corretto-17-x64-linux-jdk.tar.gz

You can also run the following curl command.

Example

curl -LO https://corretto.aws/downloads/latest/amazon-corretto-17-x64-linux-jdk.tar.gz

Note: Permanent URL's are redirected (HTTP 302) to actual artifact's URL.

These links can be used in scripts to pull the latest version of Amazon Corretto 17.

Platform	Type	Download Link	Checksum (MD5)	Checksum (SHA256)	Sig File	Pub
Linux x64 (p. 3)	JDK 3)	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-linux- jdk.deb	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-linux- jdk.deb	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- x64-linux- jdk.deb	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-linux- jdk.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-linux- jdk.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- x64-linux- jdk.rpm	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-linux- jdk.tar.gz	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-linux- jdk.tar.gz	https:// corretto.aws/ downloads/ una/test_sha256 amazon- corretto-17- x64-linux- jdk.tar.gz	https:// corretto.aws/ downloads/ /latest/ amazon- corretto-17- x64-linux- jdk.tar.gz.sig	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-linux- jdk.tar.gz.pub

Platform	Туре	Download Link	Checksum (MD5)	Checksum (SHA256)	Sig File	Pub
Linux aarch64 (p. 3)		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- linux- jdk.deb	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64- linux- jdk.deb	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64- linux- jdk.deb	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- linux- jdk.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64- linux- jdk.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64- linux- jdk.rpm	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- linux- jdk.tar.gz	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64- linux- jdk.tar.gz	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- aarch64- linux- jdk.tar.gz	https:// corretto.aws/ downloads/ /latest/ amazon- corretto-17- aarch64- linux- jdk.tar.gz.sig	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- linux- jdk.tar.gz.pub
Windows x64 (p. 9)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64- windows- jdk.msi	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64- windows- jdk.msi	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- x64- windows- jdk.msi	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64- windows- jdk.zip	https:// corretto.aws/ downloads/ latest_checkstamazon- corretto-17- x64- windows- jdk.zip	https:// corretto.aws/ downloads/ uha/test_sha256 amazon- corretto-17- x64- windows- jdk.zip	https:// corretto.aws/ downloads/ /latest/ amazon- corretto-17- x64- windows- jdk.zip.sig	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64- windows- jdk.zip.pub

Platform	Туре	Download Link	Checksum (MD5)	Checksum (SHA256)	Sig File	Pub
macOS x64 (p. 11)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-macos- jdk.pkg	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-macos- jdk.pkg	https:// corretto.aws/ downloads/ una/test_sha256 amazon- corretto-17- x64-macos- jdk.pkg	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-macos- jdk.tar.gz	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-macos- jdk.tar.gz	https:// corretto.aws/ downloads/ inatest_sha256 amazon- corretto-17- x64-macos- jdk.tar.gz	https:// corretto.aws/ downloads/ /latest/ amazon- corretto-17- x64-macos- jdk.tar.gz.sig	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-macos- jdk.tar.gz.pub
macOS aarch64 (p. 11			https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64- macos- jdk.pkg	https:// corretto.aws/ downloads/ una/test_sha256 amazon- corretto-17- aarch64- macos- jdk.pkg	/	
		https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- macos- jdk.tar.gz	https:// corretto.aws/ downloads/ latest_checkstamazon- corretto-17- aarch64- macos- jdk.tar.gz	https:// corretto.aws/ downloads/ una/test_sha256 amazon- corretto-17- aarch64- macos- jdk.tar.gz	https:// corretto.aws/ downloads/ /latest/ amazon- corretto-17- aarch64- macos- jdk.tar.gz.sig	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- macos- jdk.tar.gz.pub
Alpine Linux (p. 3)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-alpine- jdk.tar.gz	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-alpine- jdk.tar.gz	https:// corretto.aws/ downloads/ una/test_sha256 amazon- corretto-17- x64-alpine- jdk.tar.gz	https:// corretto.aws/ downloads/ /latest/ amazon- corretto-17- x64-alpine- jdk.tar.gz.sig	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-alpine- jdk.tar.gz.pub
Amazon Linux 2 x64 (p. 6)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-al2- jdk.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-al2- jdk.rpm	https:// corretto.aws/ downloads/ inatest_sha256 amazon- corretto-17- x64-al2- jdk.rpm	/	

Platform	Туре	Download Link	Checksum (MD5)	Checksum (SHA256)	Sig File	Pub
	JRE	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-al2- jre.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-al2- jre.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- x64-al2- jre.rpm	/	
	Headful	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-al2- headful.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-al2- headful.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- x64-al2- headful.rpm	/	
	JMods	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-al2- jmods.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-al2- jmods.rpm	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- x64-al2- jmods.rpm	/	
Amazon Linux 2 aarch64 (p. 6)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64-al2- jdk.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64-al2- jdk.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64-al2- jdk.rpm	/	
	JRE	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64-al2- jre.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64-al2- jre.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64-al2- jre.rpm	/	
	Headful	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64-al2- headful.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64-al2- headful.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64-al2- headful.rpm	/	

Platform	Туре	Download Link	Checksum (MD5)	Checksum (SHA256)	Sig File	Pub
	JMods	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64-al2- jmods.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64-al2- jmods.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64-al2- jmods.rpm	/	
Amazon Linux 2022 x64 (p. 6)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-al2022- jdk.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-al2022- jdk.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- x64-al2022- jdk.rpm	/	
	JRE	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- x64-al2022- jre.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- x64-al2022- jre.rpm	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- x64-al2022- jre.rpm	/	
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Amazon Linux 2022 aarch64 (p. 6)	JDK	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- al2022- jdk.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64- al2022- jdk.rpm	https:// corretto.aws/ downloads/ utatest_sha256 amazon- corretto-17- aarch64- al2022- jdk.rpm	/	

Amazon Corretto 17 Corretto 17 User Guide Signature Verification

Platform	Type	Download Link	Checksum (MD5)	Checksum (SHA256)	Sig File	Pub
	JRE	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- al2022- jre.rpm	https:// corretto.aws/ downloads/ latest_checksu amazon- corretto-17- aarch64- al2022- jre.rpm	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- aarch64- al2022- jre.rpm	/	
	Headful	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- al2022- headful.rpm	https:// corretto.aws/ downloads/ latest_checkstamazon- corretto-17- aarch64- al2022- headful.rpm	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- aarch64- al2022- headful.rpm	/	
	JMods	https:// corretto.aws/ downloads/ latest/ amazon- corretto-17- aarch64- al2022- jmods.rpm	https:// corretto.aws/ downloads/ latest_checkstamazon- corretto-17- aarch64- al2022- jmods.rpm	https:// corretto.aws/ downloads/ unatest_sha256 amazon- corretto-17- aarch64- al2022- jmods.rpm	/	

Note:

Notice that the above links follow this format:

https://corretto.aws/[latest/latest_checksum]/amazon-corretto-[corretto_version]-[cpu_arch]-[os]-[package_type].[file_extension]

Signature Verification

The public key to verify the SIGNATURE file can be downloaded here

Versioned Downloads

For versioned downloads and earlier versions, see Corretto-17 Releases on GitHub.

Change Logs

For change logs, see Corretto-17 Change logs on Github.

Document History for User Guide

The following table describes the documentation for this release of Amazon Corretto 17. To be notified of new releases, please subscribe to this RSS feed.

Change	Description	Date
Initial Release (17.0.0.35.1) (p. 21)	Initial release of Amazon Corretto 17 Developer Preview.	September 14, 2021