

Install Jenkins on Windows

Video 1.3

What you will learn in this video

- Explore options to install Jenkins on Windows
 - Default Installation
 - Windows Subsystem for Linux
- Installation on Windows

Prerequisites - Java 8

Download the JDK installer from the Oracle website:

<http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html>

The screenshot shows the Oracle website's 'Java SE Development Kit 8 Downloads' page. The page layout includes a top navigation bar with the Oracle logo, a menu, a search bar, and links for 'Sign In', 'Country/Region', and 'Call'. Below the navigation bar is a breadcrumb trail: 'Oracle Technology Network / Java / Java SE / Downloads'. The main content area is divided into three columns. The left column contains a sidebar with links to various Java products like 'Java SE', 'Java EE', 'Java ME', etc. The middle column is the main content area, which includes a 'Downloads' tab, a 'Thank you' message, and a table of download links for various operating systems. The right column contains links to 'Java SDKs and Tools' and 'Java Resources'. The table of download links is the primary focus, listing products, file sizes, and download links for various operating systems. The 'Windows x64' row is highlighted with a red box.

ORACLE Menu

Oracle Technology Network / Java / Java SE / Downloads

Java SE Development Kit 8 Downloads

Thank you for downloading this release of the Java™ Platform, Standard Edition Development Kit (JDK™). The JDK is a development environment for building applications, applets, and components using the Java programming language.

The JDK includes tools useful for developing and testing programs written in the Java programming language and running on the Java platform.

See also:

- Java Developer Newsletter: From your Oracle account, select **Subscriptions**, expand **Technology**, and subscribe to **Java**.
- Java Developer Day hands-on workshops (free) and other events
- Java Magazine

JDK 8u151 [checksum](#)
JDK 8u152 [checksum](#)

Java SE Development Kit 8u151

You must accept the [Oracle Binary Code License Agreement for Java SE](#) to download this software.

Thank you for accepting the Oracle Binary Code License Agreement for Java SE; you may now download this software.

Product / File Description	File Size	Download
Linux ARM 32 Hard Float ABI	77.9 MB	jdk-8u151-linux-arm32-vfp-hflt.tar.gz
Linux ARM 64 Hard Float ABI	74.85 MB	jdk-8u151-linux-arm64-vfp-hflt.tar.gz
Linux x86	168.95 MB	jdk-8u151-linux-i586.rpm
Linux x86	183.73 MB	jdk-8u151-linux-i586.tar.gz
Linux x64	166.1 MB	jdk-8u151-linux-x64.rpm
Linux x64	180.95 MB	jdk-8u151-linux-x64.tar.gz
macOS	247.08 MB	jdk-8u151-macosx-x64.dmg
Solaris SPARC 64-bit	140.06 MB	jdk-8u151-solaris-sparcv9.tar.Z
Solaris SPARC 64-bit	99.32 MB	jdk-8u151-solaris-sparcv9.tar.gz
Solaris x64	140.65 MB	jdk-8u151-solaris-x64.tar.Z
Solaris x64	97 MB	jdk-8u151-solaris-x64.tar.gz
Windows x86	188.04 MB	jdk-8u151-windows-i586.exe
Windows x64	205.95 MB	jdk-8u151-windows-x64.exe

Installation options on Windows 10

- Default installation
- Windows Subsystem for Linux
<https://docs.microsoft.com/en-gb/windows/wsl/about>
- Docker (video 1.6)

Default installation on Windows

- Download the zip file of the latest Long Term Support (LTS) from mirrors.jenkins.io
- Open the installer and follow the instructions on screen

Next Video

Video 1.4 Install Jenkins on MacOS

