

Install JDK and Eclipse for Windows

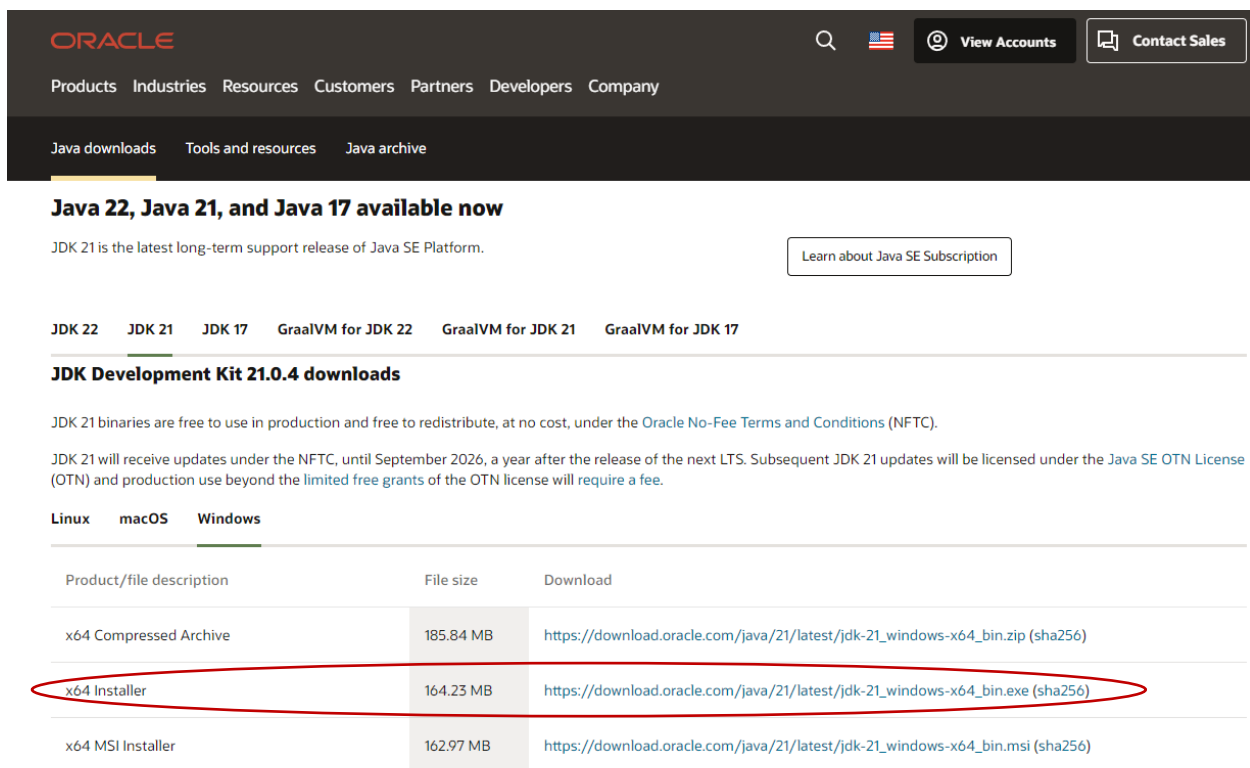
The short version:

1. Download and install the JDK
<https://www.oracle.com/java/technologies/downloads/>
2. Download and Install Eclipse
<https://www.eclipse.org/downloads/>

Java Development Kit

Navigate to <https://www.oracle.com/java/technologies/downloads/> .

Download the JDK installer. I selected version 21 because it has long-term support.



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JDK 21 is the latest long-term support release of Java SE Platform. [Learn about Java SE Subscription](#)

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JDK Development Kit 21.0.4 downloads

JDK 21 binaries are free to use in production and free to redistribute, at no cost, under the [Oracle No-Fee Terms and Conditions \(NFTC\)](#).

JDK 21 will receive updates under the NFTC, until September 2026, a year after the release of the next LTS. Subsequent JDK 21 updates will be licensed under the [Java SE OTN License \(OTN\)](#) and production use beyond the limited free grants of the OTN license will require a fee.

Linux macOS **Windows**

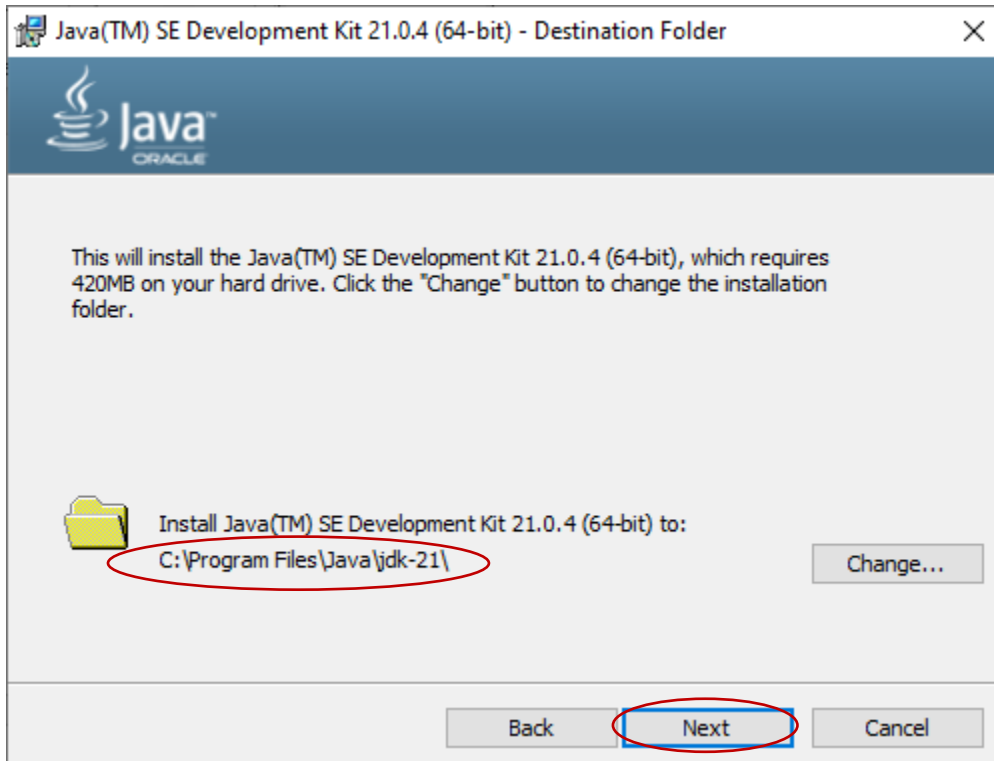
Product/file description	File size	Download
x64 Compressed Archive	185.84 MB	https://download.oracle.com/java/21/latest/jdk-21_windows-x64_bin.zip (sha256)
x64 Installer	164.23 MB	https://download.oracle.com/java/21/latest/jdk-21_windows-x64_bin.exe (sha256)
x64 MSI Installer	162.97 MB	https://download.oracle.com/java/21/latest/jdk-21_windows-x64_bin.msi (sha256)

Install:

Run the program you just downloaded: `jdk-21_windows-x64_bin.exe`

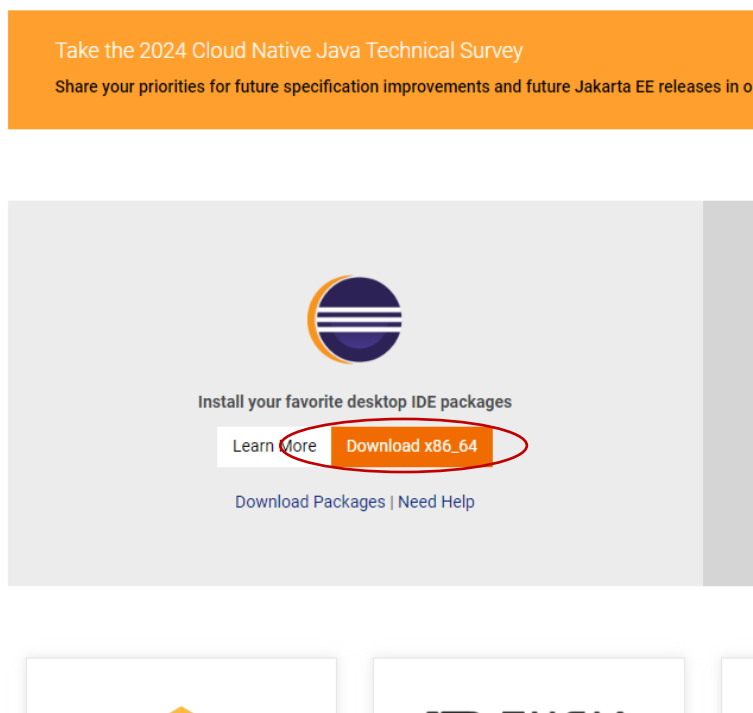


Note the path where you are installing the program.





Navigate to <https://www.eclipse.org/downloads/>
Download Eclipse



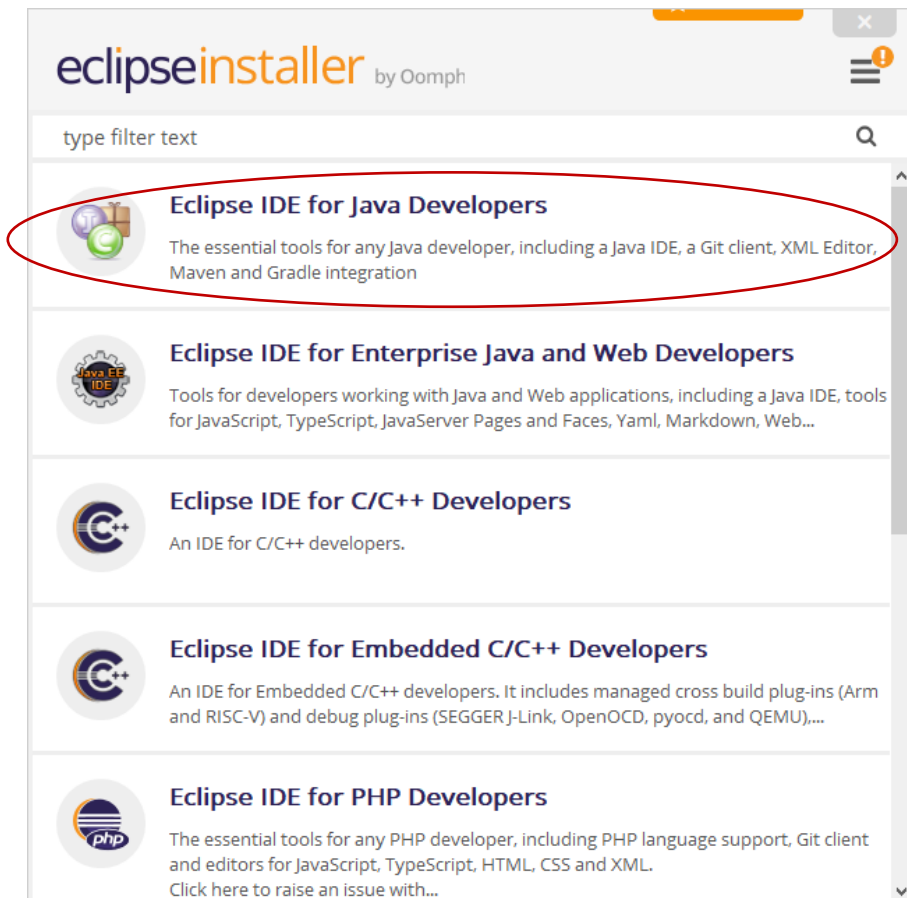
 **Download**

Download from: United States - University of Maryland (<https>)

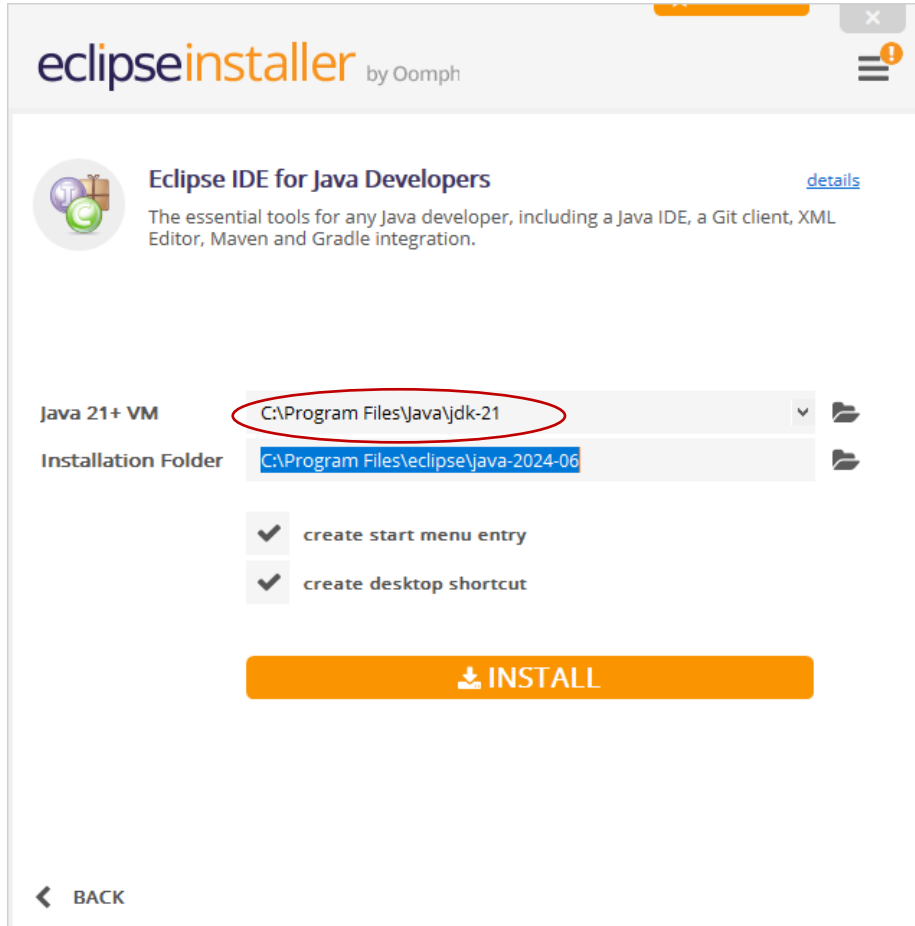
File: [eclipse-inst-jre-win64.exe](#)

[>> Select Another Mirror](#)

Run the installer `eclipse-inst-jre-win64.exe`
Select the Eclipse IDE for Java Developers.



Make sure the path matches the JDK you installed first.



Read and accept license.

Run Eclipse. Select a folder to use as your cs111 workspace.

