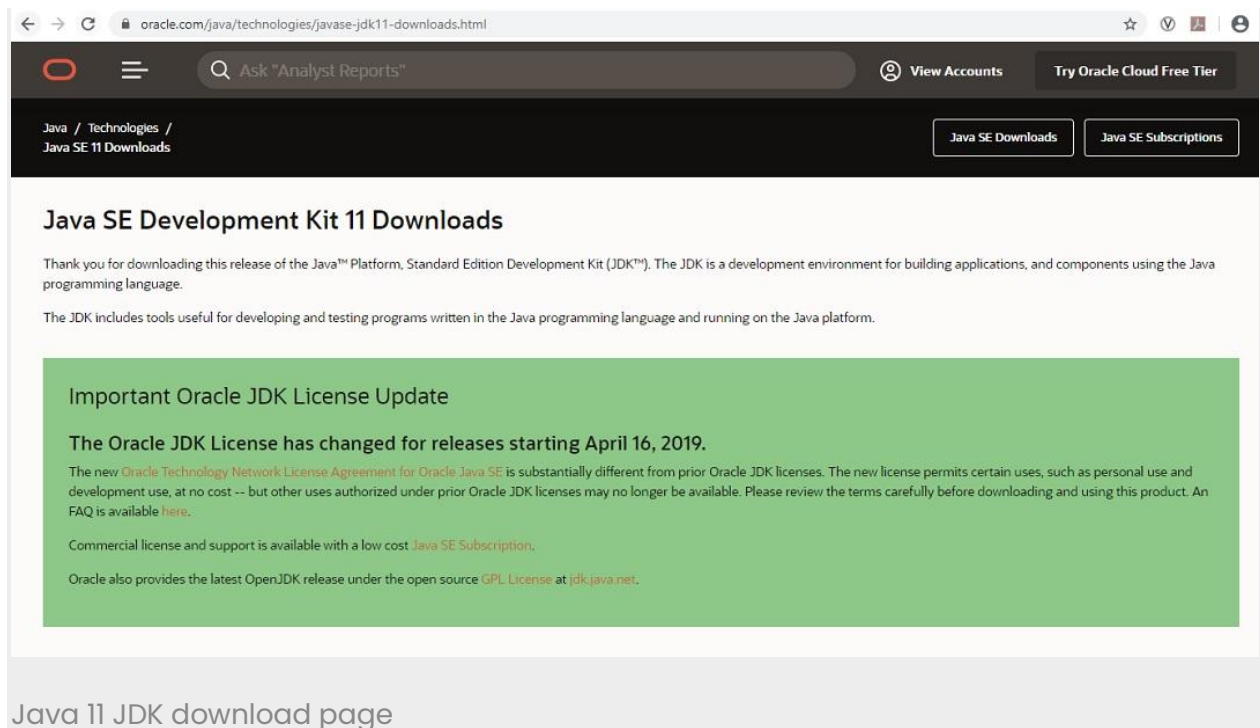


How to install Java JDK 11 on Windows

Download Java 11 – JDK






You can download Java JDK 11 from [here](#).



The screenshot shows the Oracle Java SE Development Kit 11 Downloads page. The browser address bar shows the URL: `oracle.com/java/technologies/javase-jdk11-downloads.html`. The page header includes the Oracle logo, a search bar with the text "Ask 'Analyst Reports'", and links for "View Accounts" and "Try Oracle Cloud Free Tier". The main navigation bar shows "Java / Technologies / Java SE 11 Downloads" and buttons for "Java SE Downloads" and "Java SE Subscriptions". The main content area is titled "Java SE Development Kit 11 Downloads". It includes a thank you message for downloading the release of the Java™ Platform, Standard Edition Development Kit (JDK™). The JDK is a development environment for building applications, 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. A green box highlights an "Important Oracle JDK License Update". The text states: "The Oracle JDK License has changed for releases starting April 16, 2019." It explains that the new Oracle Technology Network License Agreement for Oracle Java SE is substantially different from prior Oracle JDK licenses. The new license permits certain uses, such as personal use and development use, at no cost -- but other uses authorized under prior Oracle JDK licenses may no longer be available. Please review the terms carefully before downloading and using this product. An FAQ is available [here](#). Commercial license and support is available with a low cost [Java SE Subscription](#). Oracle also provides the latest OpenJDK release under the open source [GPL License](#) at [jdk.java.net](#).

Java 11 JDK download page

oracle.com/java/technologies/javase-jdk11-downloads.html

macOS Installer	166.45 MB	 jdk-11.0.6_osx-x64_bin.dmg
macOS Compressed Archive	166.77 MB	 jdk-11.0.6_osx-x64_bin.tar.gz
Solaris SPARC Compressed Archive	188.51 MB	 jdk-11.0.6_solaris-sparcv9_bin.tar.gz
Windows x64 Installer	151.57 MB	 jdk-11.0.6_windows-x64_bin.exe
Windows x64 Compressed Archive	171.67 MB	 jdk-11.0.6_windows-x64_bin.zip

Resources for

Developers
Startups
Academics and Educators

Partners

Oracle PartnerNetwork
Find a Partner
Log in to OPN

Emerging Technologies

Artificial Intelligence
Blockchain
More Solutions

How We Operate

Corporate Security Practices
Doing Business with Oracle
Oracle@Oracle






Contact Us

US Sales: +1.800.633.0738
Global Contacts
Subscribe to emails

Java SE 11 Download Page

Once you click on download, you will be asked to accept a License agreement before the download begins. Accept the license to download the file.


oracle.com/java/technologies/javase-jdk11-downloads.html

macOS Installer	166.45 MB	 jdk-11.0.6_osx-x64_bin.dmg
macOS Compressed Archive	166.77 MB	 jdk-11.0.6_osx-x64_bin.tar.gz
Solaris SPARC Compressed Archive		 jdk-11.0.6_solaris-sparcv9_bin.tar.gz
Windows x64 Installer		 jdk-11.0.6_windows-x64_bin.exe
Windows x64 Compressed Archive		 jdk-11.0.6_windows-x64_bin.zip

You must accept the Oracle Technology Network License Agreement for Oracle Java SE to download this software.

☒ I reviewed and accept the Oracle Technology Network License Agreement for Oracle Java SE

You will be redirected to the login screen in order to download the file.

Download jdk-11.0.6_windows-x64_bin.exe 

Resources for

Developers
Startups
Academics and Educators

Partners

Oracle PartnerNetwork
Find a Partner
Log in to OPN

Emerging Technologies

Artificial Intelligence
Blockchain
More Solutions

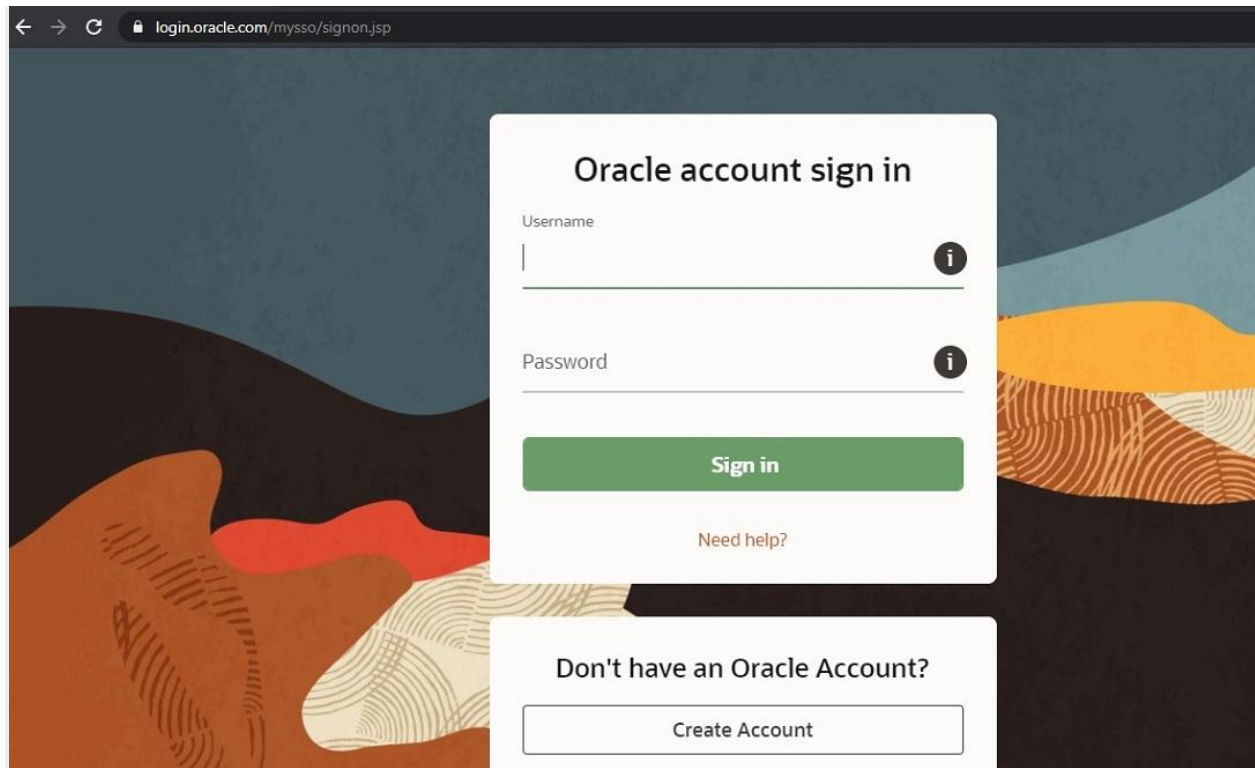
How We Operate

Corporate Security Practices
Doing Business with Oracle
Oracle@Oracle

Contact Us

US Sales: +1.800.633.0738
Global Contacts
Subscribe to emails

You will be asked to login to start the download. If you don't have an Oracle account, you can create here. Download .exe file.



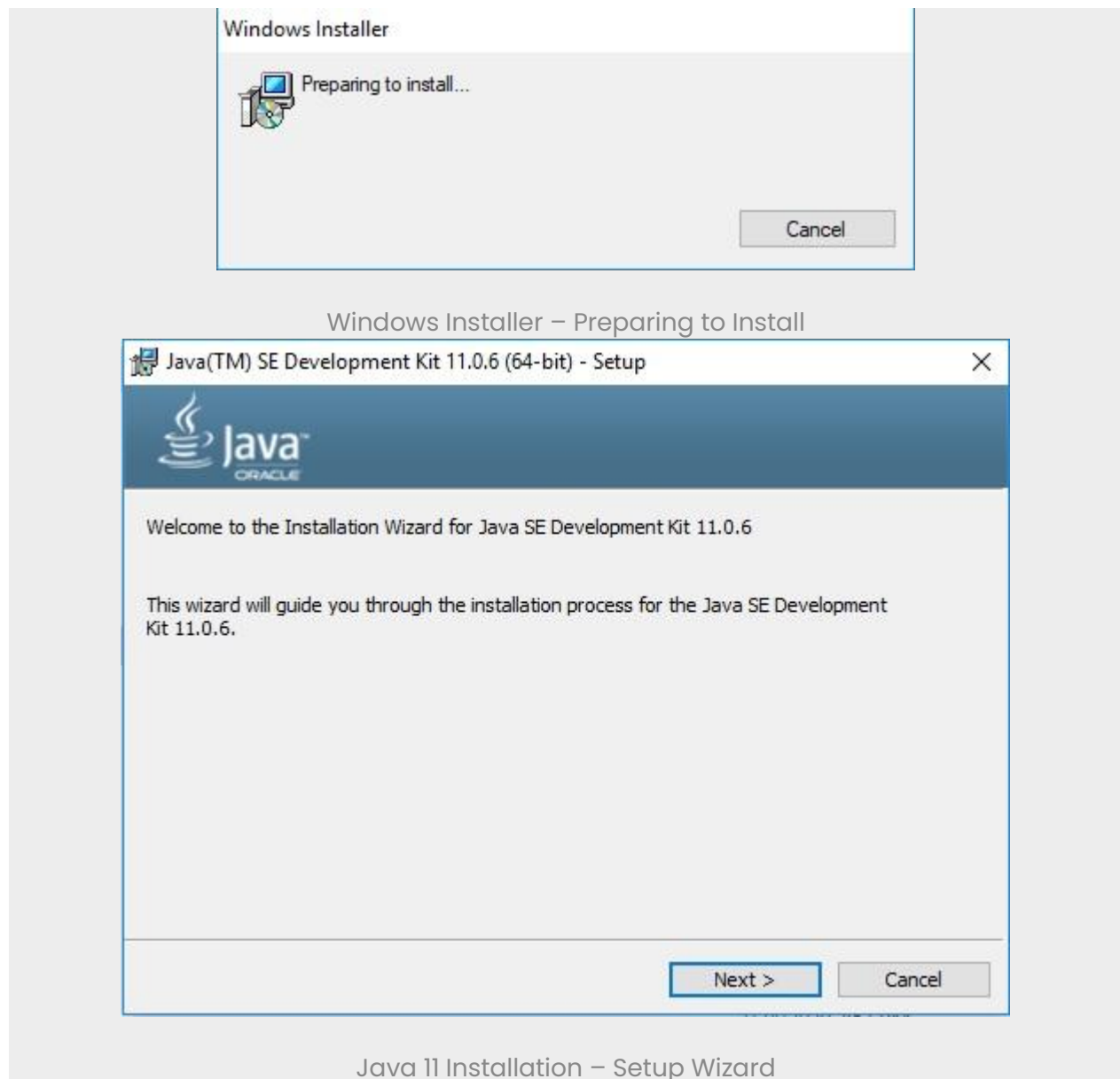
Install using Windows installer

I normally prefer to use this method.

Step 1- Run the installer (.exe file)

Let's get the process started by executing the installer by double clicking the .exe executable installer file that you have downloaded from the official website.

You will see the the following windows.

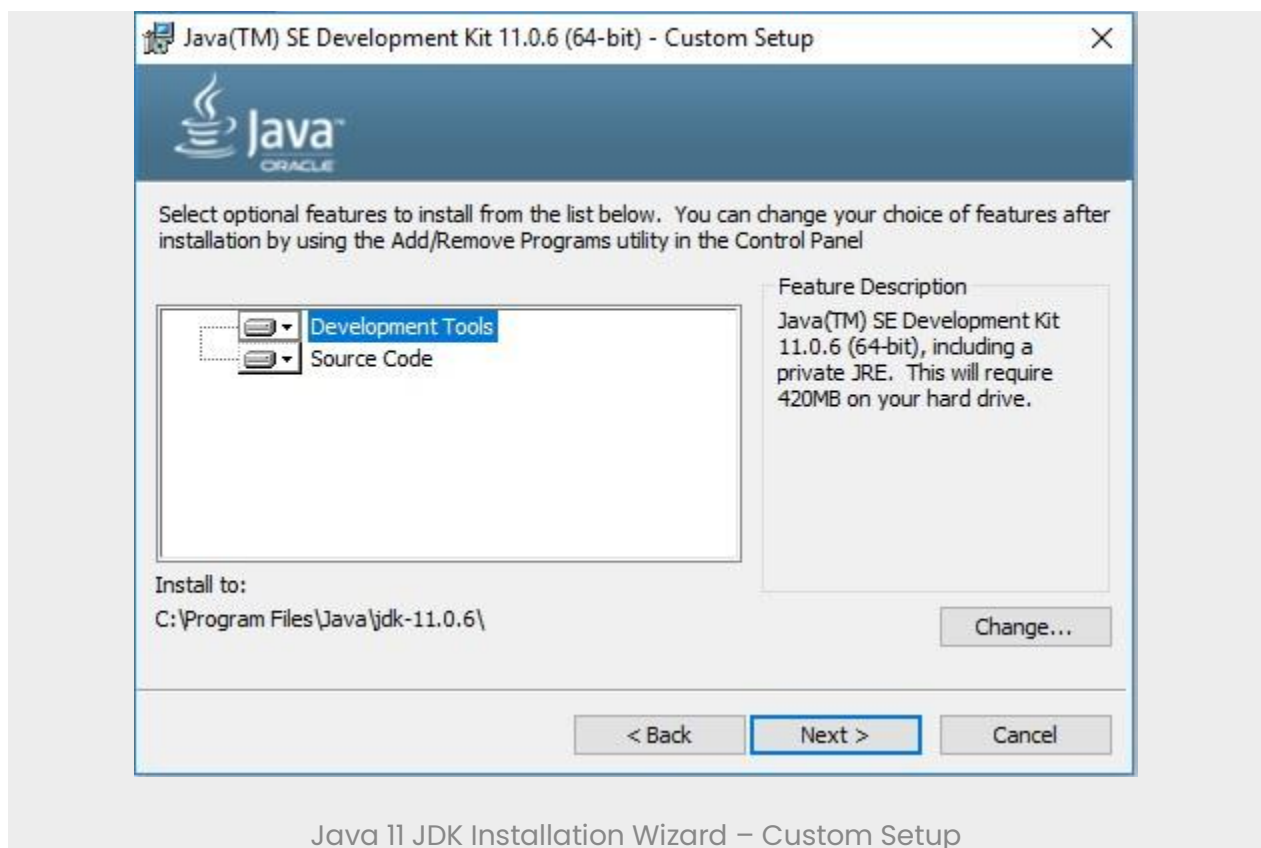


Click on next to continue

Step 2 – Custom setup

In this screen you can change certain installation defaults. I accept this as it is. You can change the installation directory if you want by clicking on change. Click next to continue.

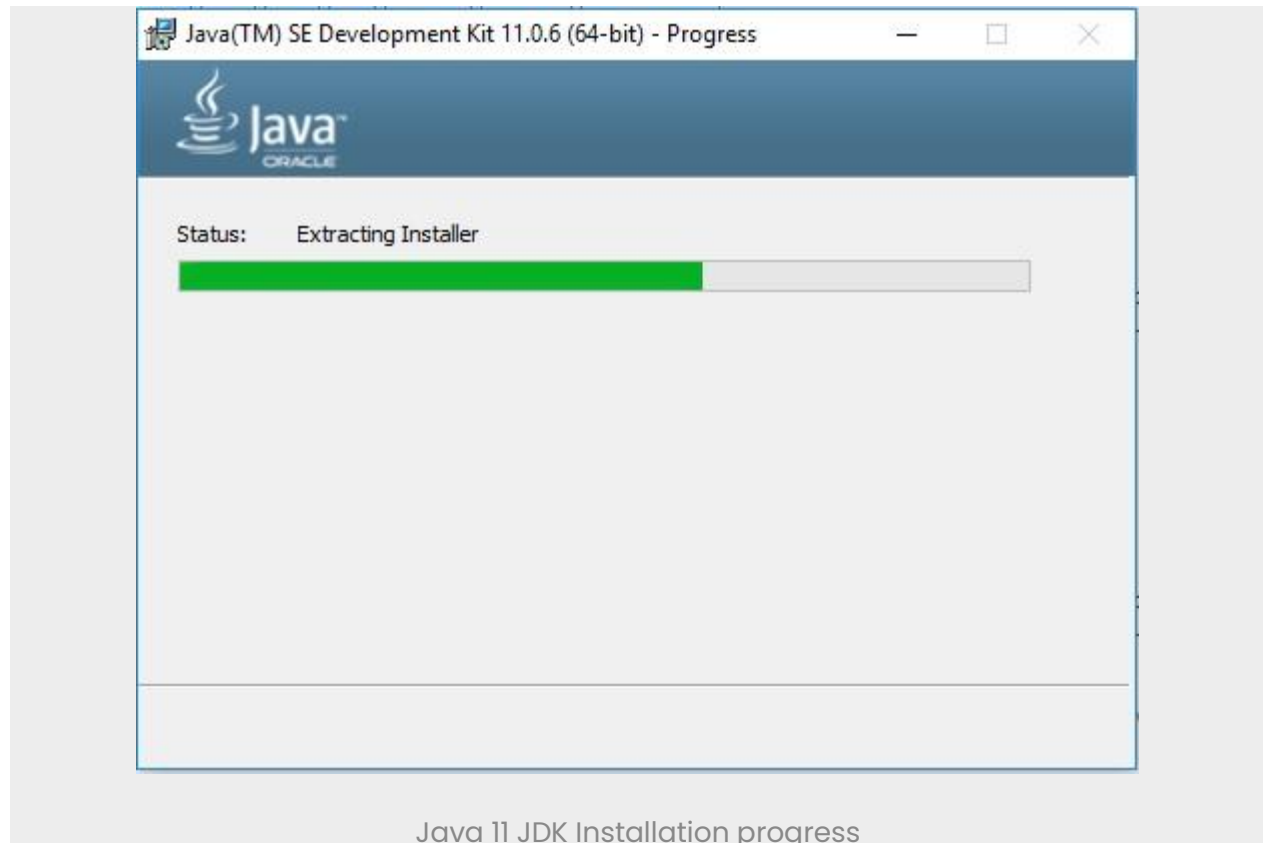
Please remember the installation directory path. This will be required to set the environment variables



Click Next to begin the installation

Step 3 – Installation begins

You will see that the installation begins. Please wait for the process to complete.



After sometime you will see installation complete message.



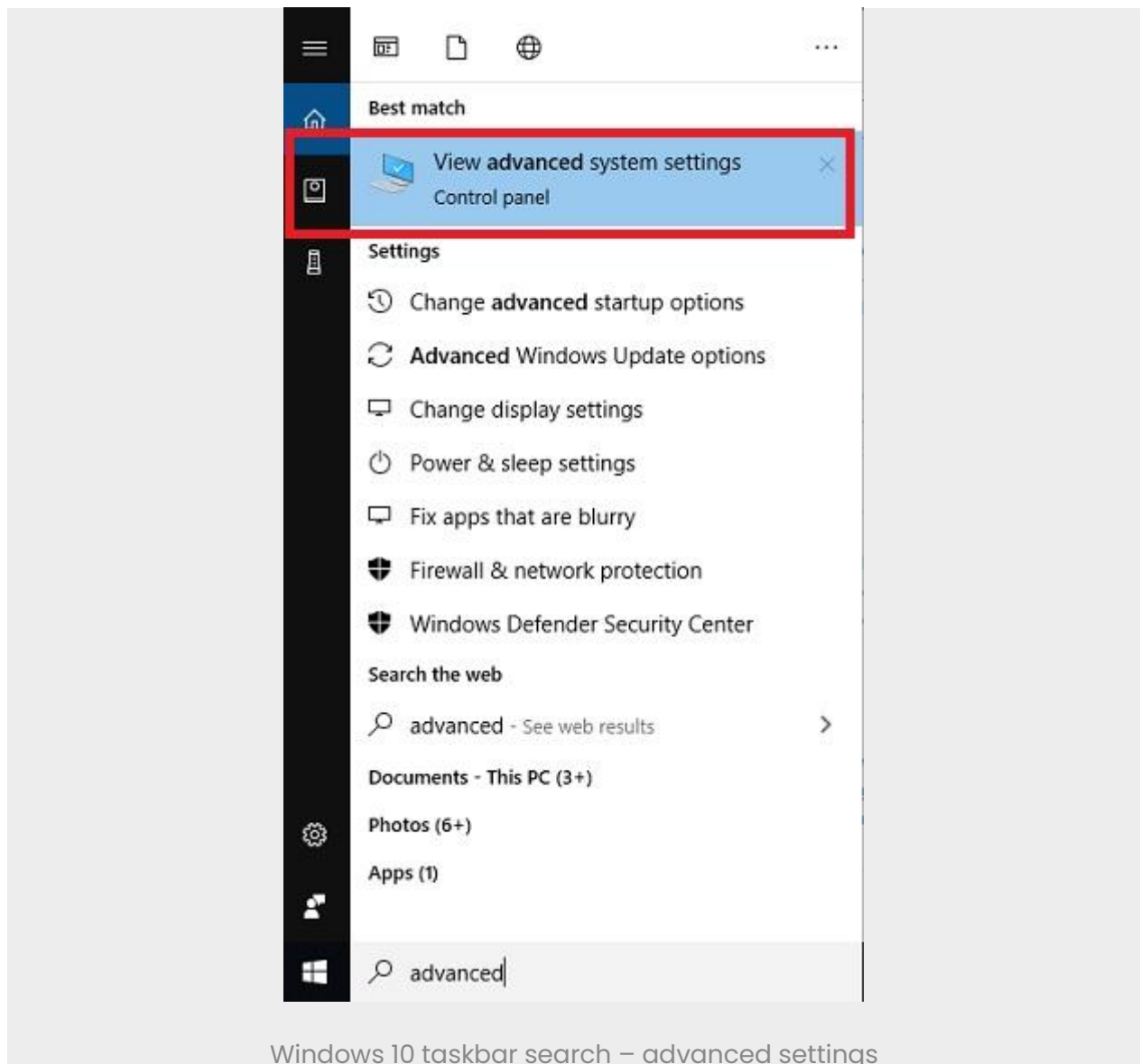
Click on close to complete the installation.

Add Java Path to the environment variable

If you want to run the Java command from anywhere, its better to add it in the path variable. This is how you would do it.

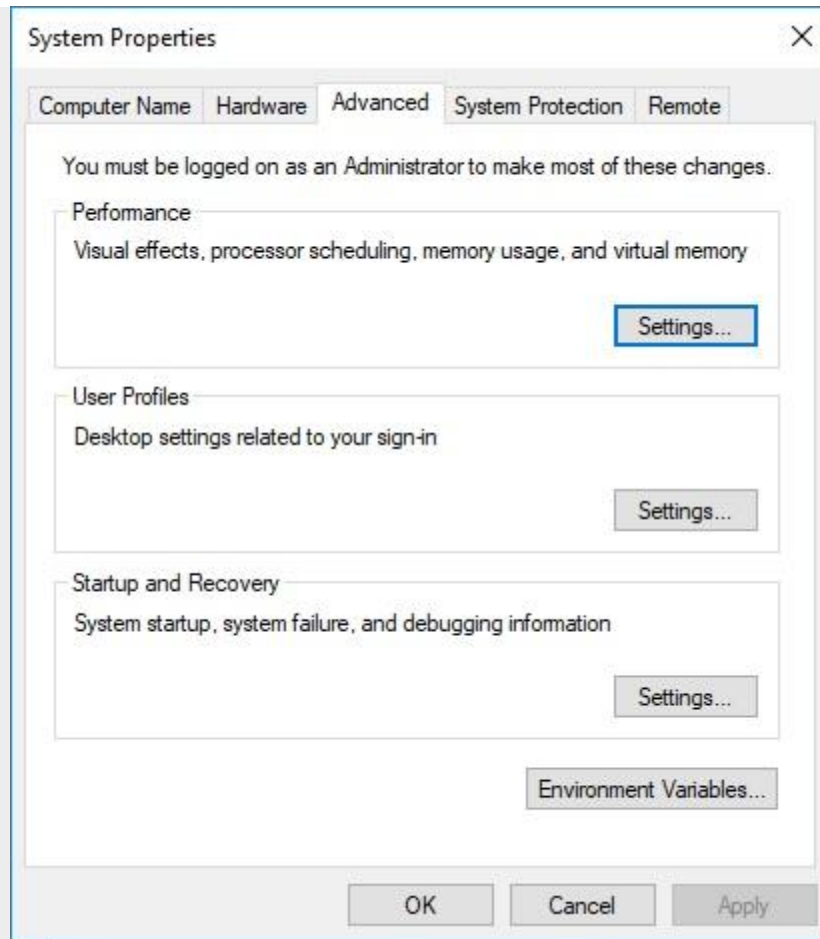
Step 1- Go to advanced setting

Search advanced setting in the taskbar search pane. Click on view advanced system settings.



Windows 10 taskbar search – advanced settings

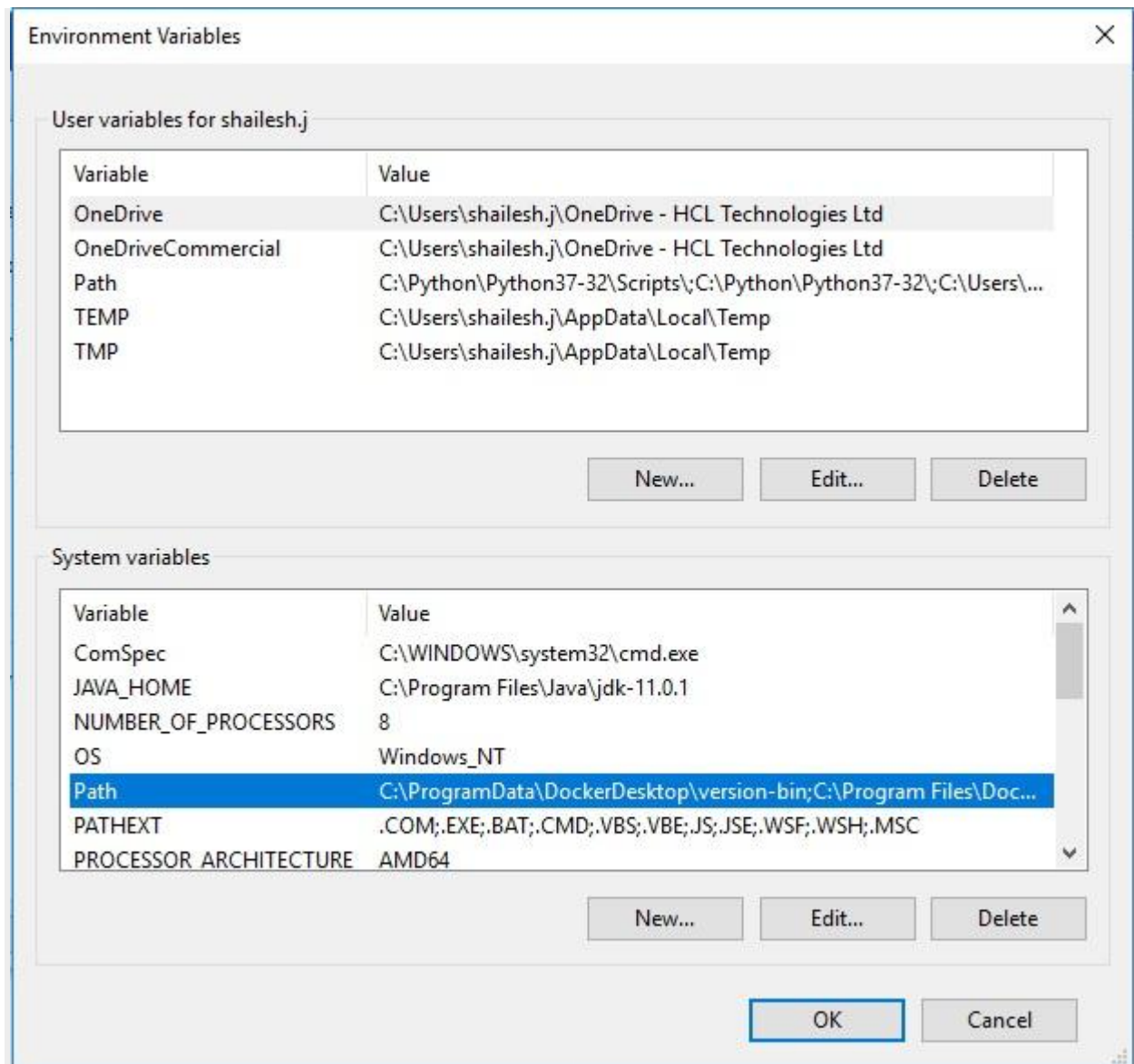
You will see System properties window. Click on Environment variable.



Windows OS – System properties window

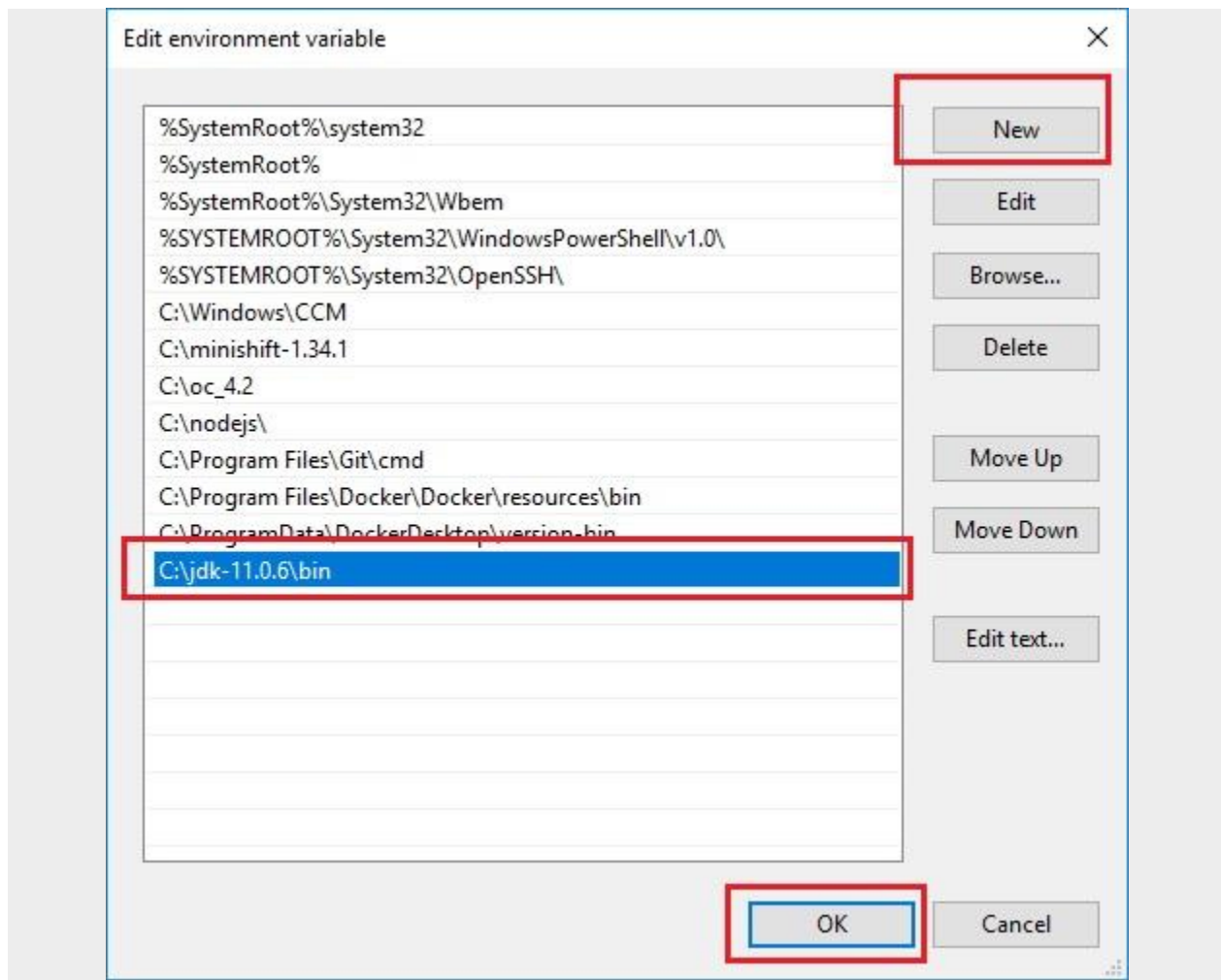
Step 2- Add to Environment path variable

Under System variable – **click on path and click edit**



Click on New, and add the java directory's bin folder path such as c:\java\bin or C:\Program Files\Java\jdk-11.0.6\bin. This will change based on where you have extracted the .zip file(option 2) or installed java(option 1). If you have used the default settings, Java will be installed in the C:\Program Files\Java\ folder.

Click on Ok continue and exit.



```
Command Prompt
Microsoft Windows [Version 10.0.25182.1000]
(c) Microsoft Corporation. All rights reserved.

C:\Users\pavan>java -version
java version "11.0.15" 2022-04-19 LTS
Java(TM) SE Runtime Environment 18.9 (build 11.0.15+8-LTS-149)
Java HotSpot(TM) 64-Bit Server VM 18.9 (build 11.0.15+8-LTS-149, mixed mode)

C:\Users\pavan>
```

Eclipse Installation

Follow the steps in link: <https://www.eclipse.org/downloads/packages/installer>