

Resource Person : **Nazifa
Fatima**

Java Installation Instructions

Step 1

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

Step 2

From the link accept the License Agreement and then download the Windows

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Java SE Development Kit 8u191

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Linux x86	55.92 MB	jdk-8u191-linux-i586-demos.rpm
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Linux x64	56.02 MB	jdk-8u191-linux-x64-demos.rpm

Version by clicking the Blue text in front of Windows x64

Step 3

Check on Accept License Agreement. Then

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1. **.exe file if you are working on Windows OS**

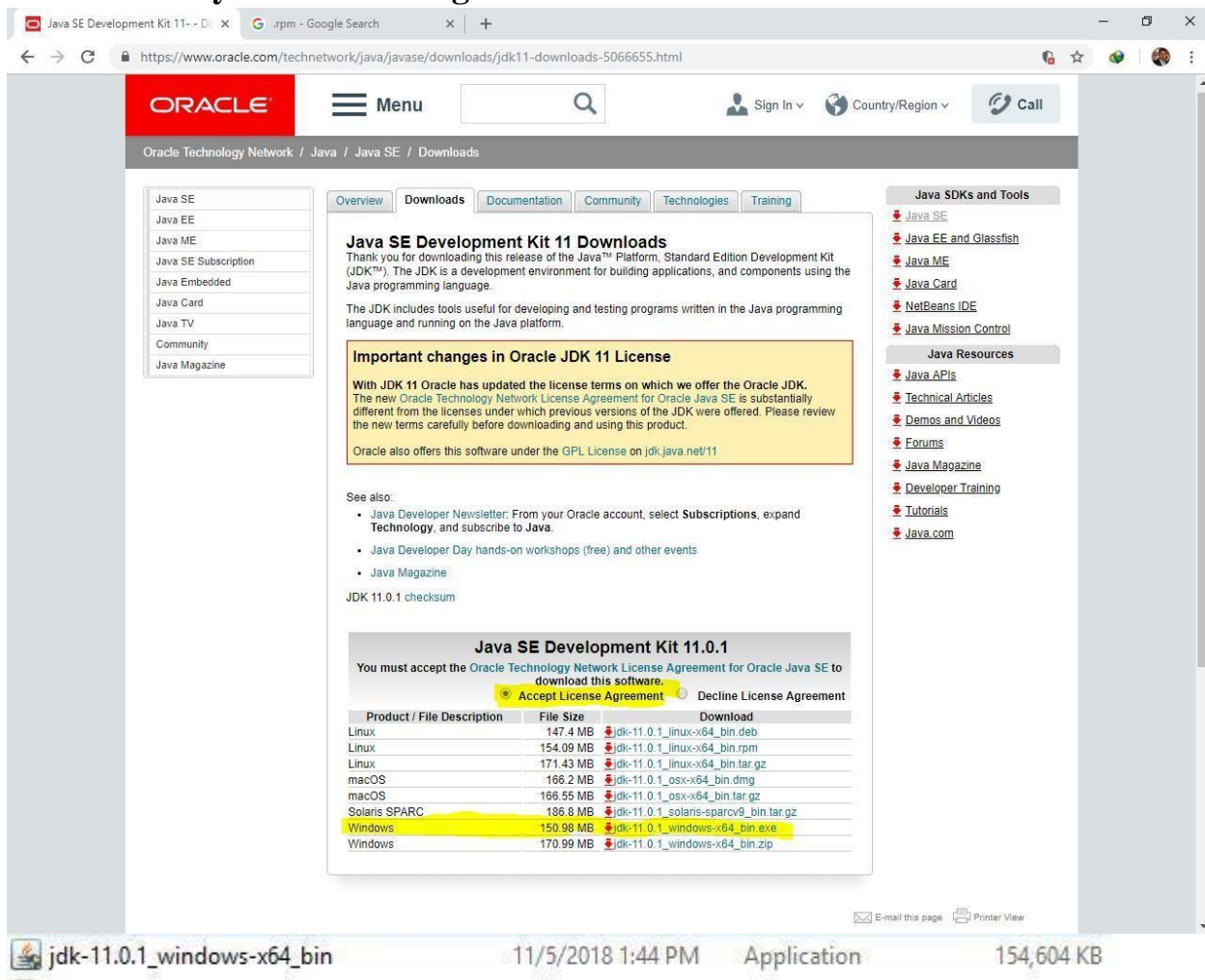
OR

.dmg file if you are working on MAC OS

OR

.rpm file if you are working on Linux

I have highlighted the download file required to work on Windows PC since most of you will be using it.



The screenshot shows the Oracle Java SE Development Kit 11 Downloads page. The page includes a navigation menu with links to Overview, Downloads, Documentation, Community, Technologies, and Training. The main content area is titled "Java SE Development Kit 11 Downloads" and contains information about the JDK 11 release, including a link to the license agreement and a list of download links for various operating systems. The Windows download link is highlighted in yellow.

Important changes in Oracle JDK 11 License

With JDK 11 Oracle has updated the license terms on which we offer the Oracle JDK. The new Oracle Technology Network License Agreement for Oracle Java SE is substantially different from the licenses under which previous versions of the JDK were offered. Please review the new terms carefully before downloading and using this product.

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JDK 11.0.1 checksum

Java SE Development Kit 11.0.1

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Product / File Description	File Size	Download
Linux	147.4 MB	jdk-11.0.1_linux-x64_bin.deb
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Linux	171.43 MB	jdk-11.0.1_linux-x64_bin.tar.gz
macOS	166.2 MB	jdk-11.0.1_osx-x64_bin.dmg
macOS	166.55 MB	jdk-11.0.1_osx-x64_bin.tar.gz
Solaris SPARC	186.8 MB	jdk-11.0.1_solaris-sparcv9_bin.tar.gz
Windows	150.98 MB	jdk-11.0.1_windows-x64_bin.exe
Windows	170.99 MB	jdk-11.0.1_windows-x64_bin.zip

Taskbar: jdk-11.0.1_windows-x64_bin | 11/5/2018 1:44 PM | Application | 154,604 KB

Step 4

You will get this file when download is completed.

Step 5

Double click on the file downloaded to begin installation.

Step 6

Click on **Next** on the following screen

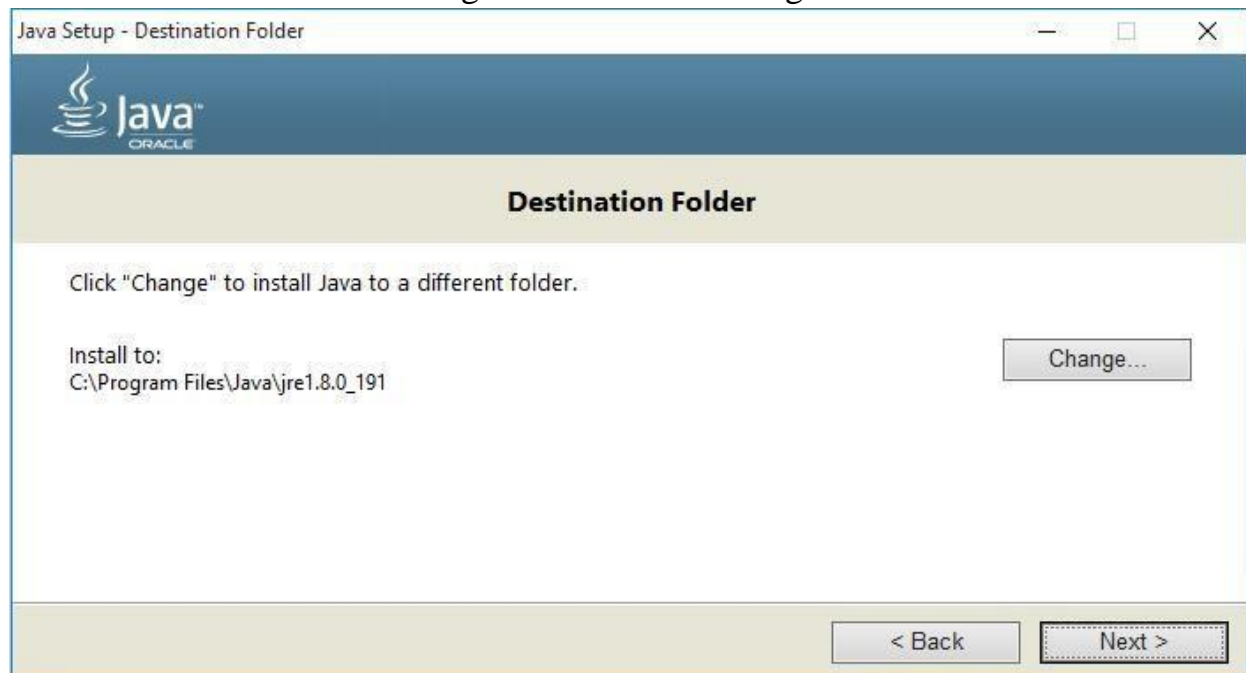
**Step 7**

Click on **Next** on the following screen. Do not change the installation path.



Step 8

Click on **Next** on the following screen. Do not change the destination folder.



Step 9

After this process the installation will start.



Step 10 Successful installation

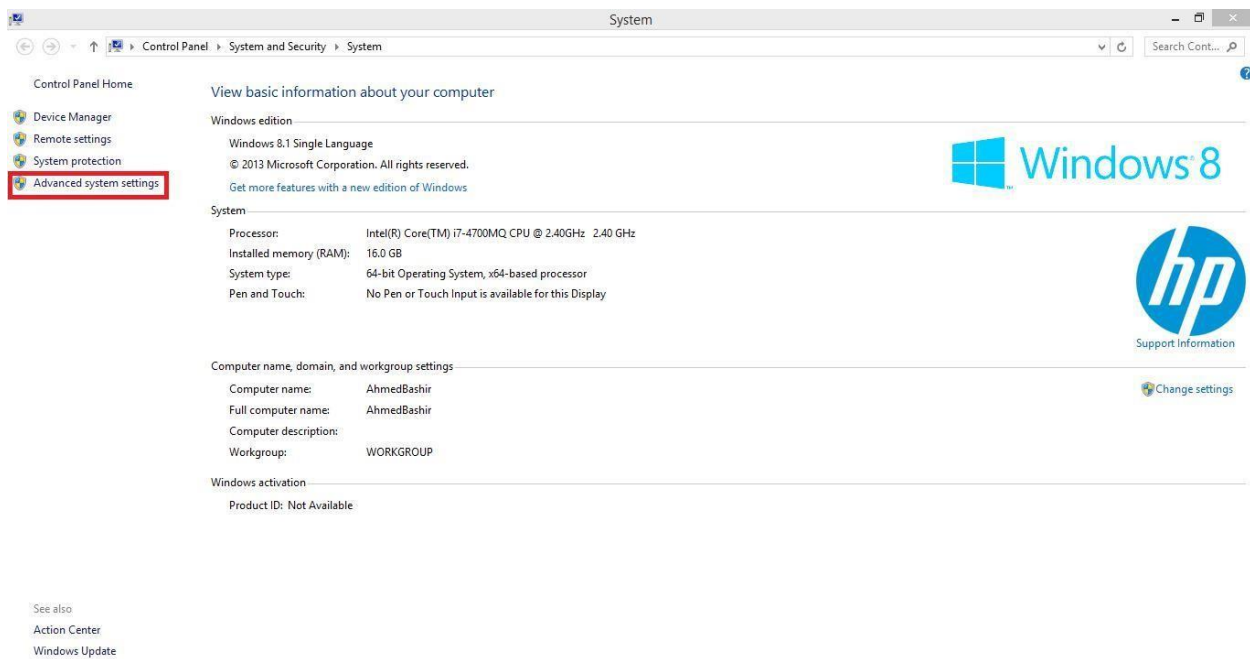


Setting the Environment Variable

Step 1

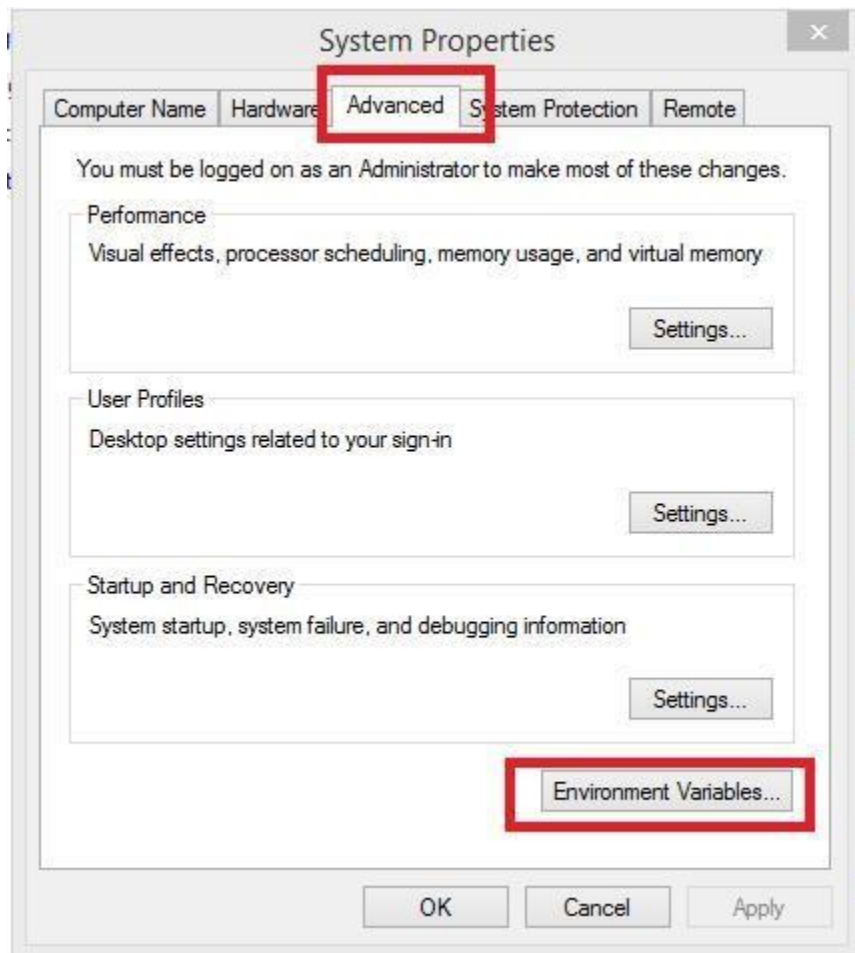
Click on “This Pc or My Computer “. Then click on properties.

Following screen will appear. Click on Advance System properties

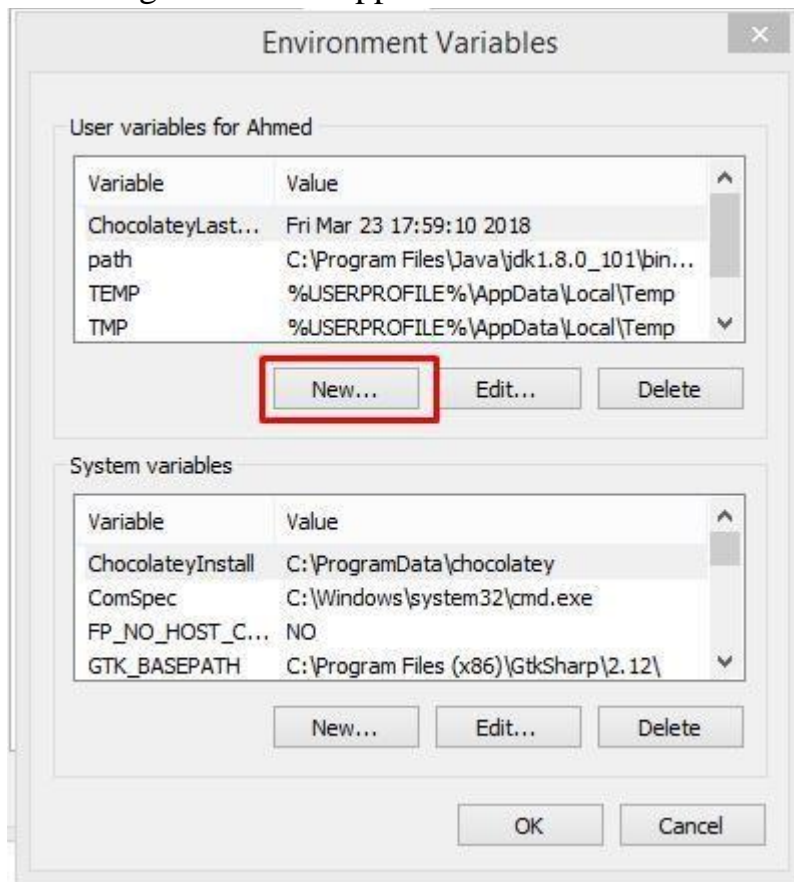


Step 2

Following screen will appear. Click on **Environment Variables**.

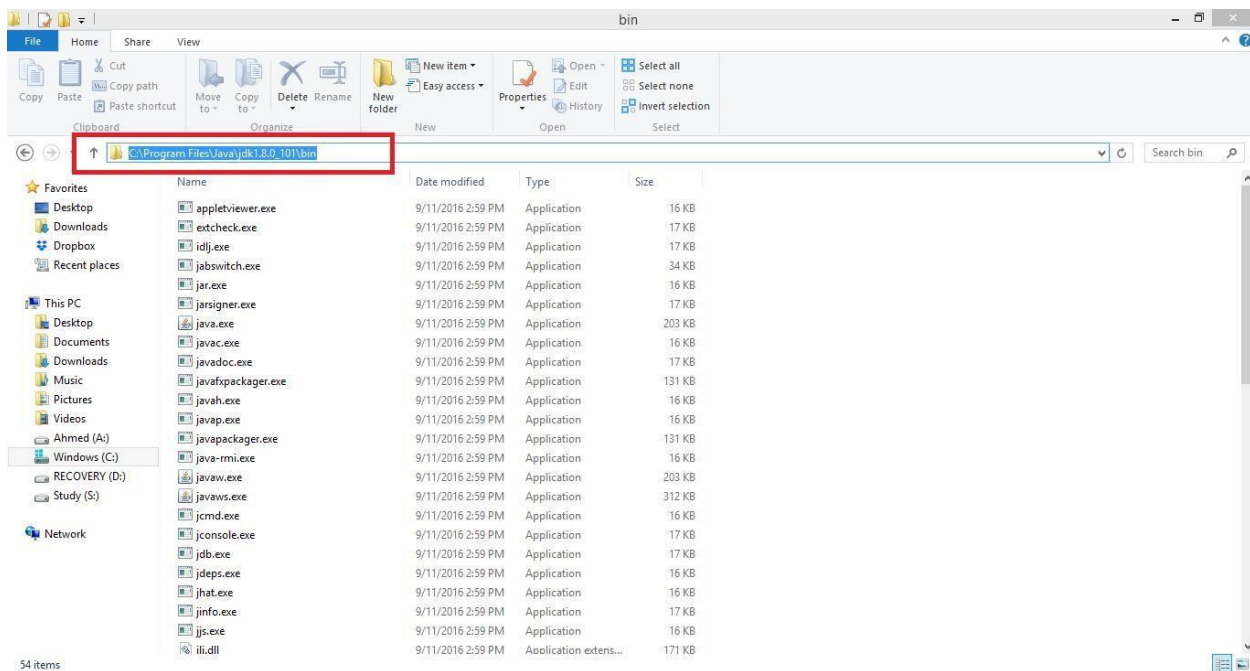
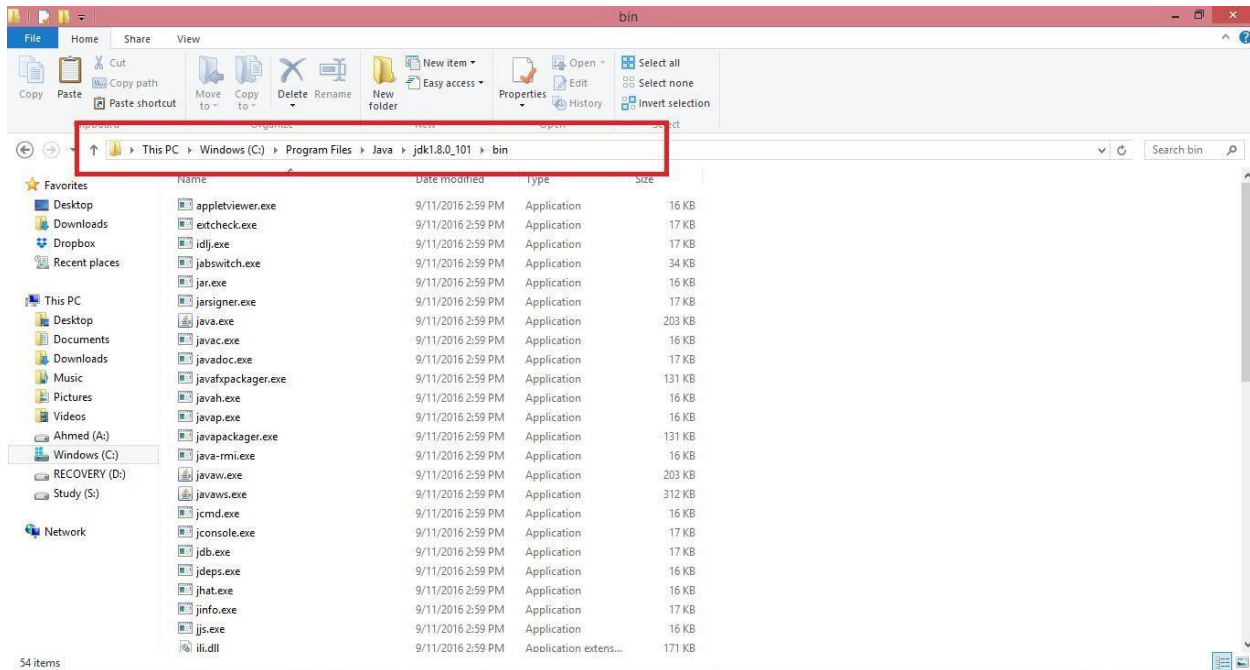


Following screen will appear. Click on New



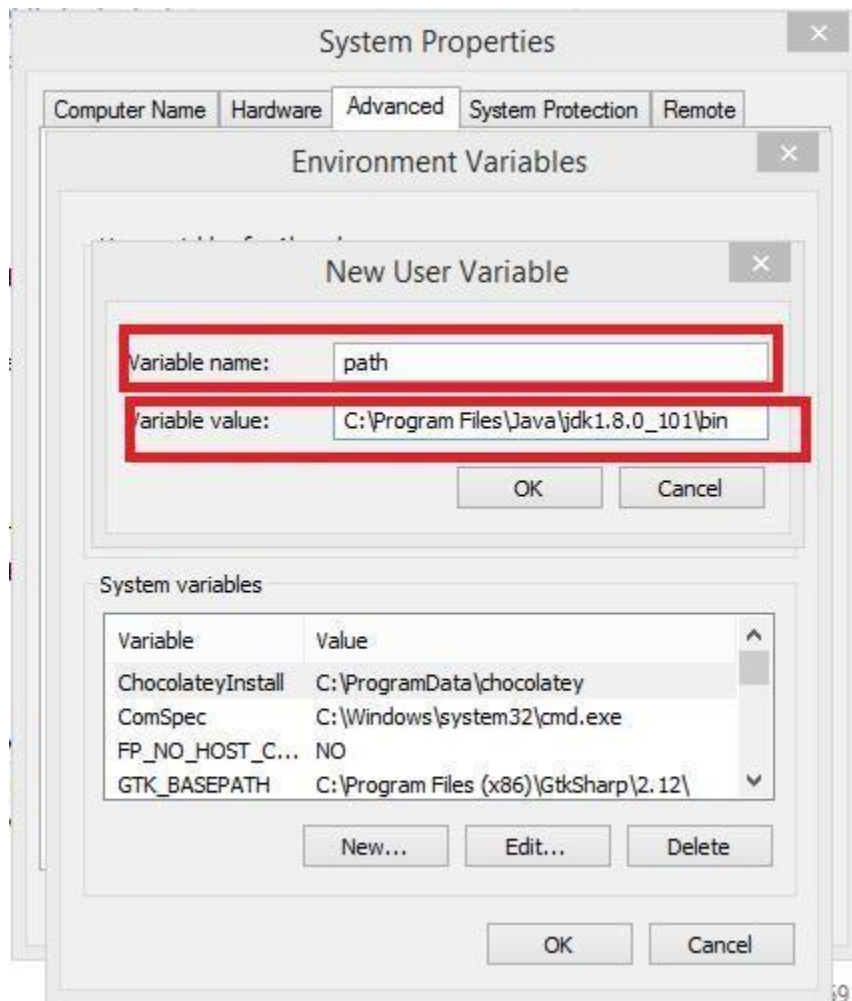
Goto My Computer or This Pc then **Program Files>Java>jdk 1.8.0_101>bin**

The version number can be different from the above one.



Then, click on the address bar highlighted in red in the above picture to copy the address as follows:

Goto the Environment Variables window and paste the details



Click Ok.

Step 6

Goto command prompt and type the following command **javac**

If it is NOT correctly installed, the following message will appear 'javac' is not recognized as an internal or external command, operable program or batch file.