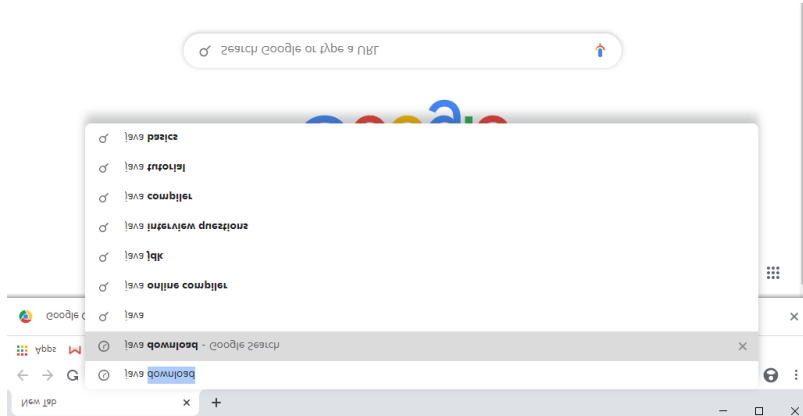


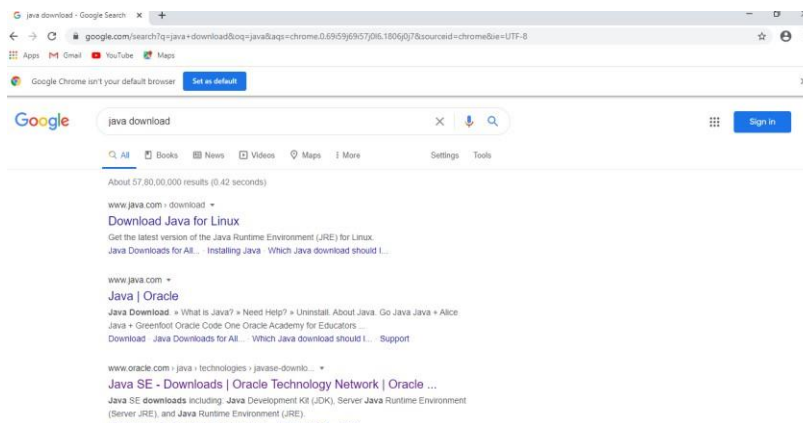
# JAVA AND ECLIPSE INSTALLATION STEPS

## JAVA INSTALLATION STEPS

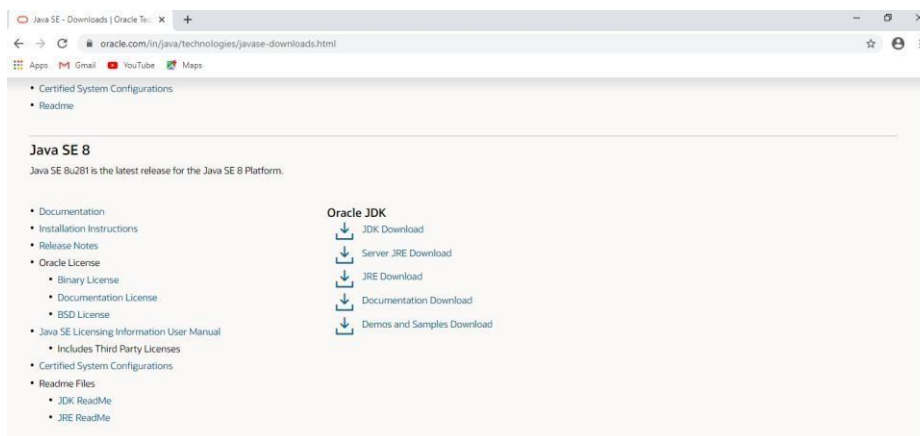
**STEP 1:** Open Google Chrome and type java download and click enter



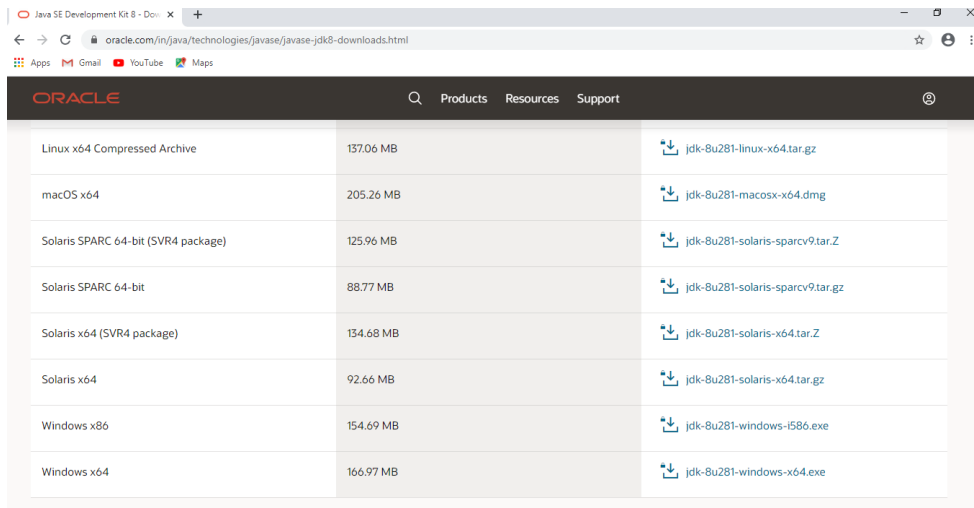
**STEP 2:** Click on Java SE – Downloads | Oracle Technology Network



**STEP 3:** Choose JAVA SE 8 Oracle JDK Download under that click JDK Download

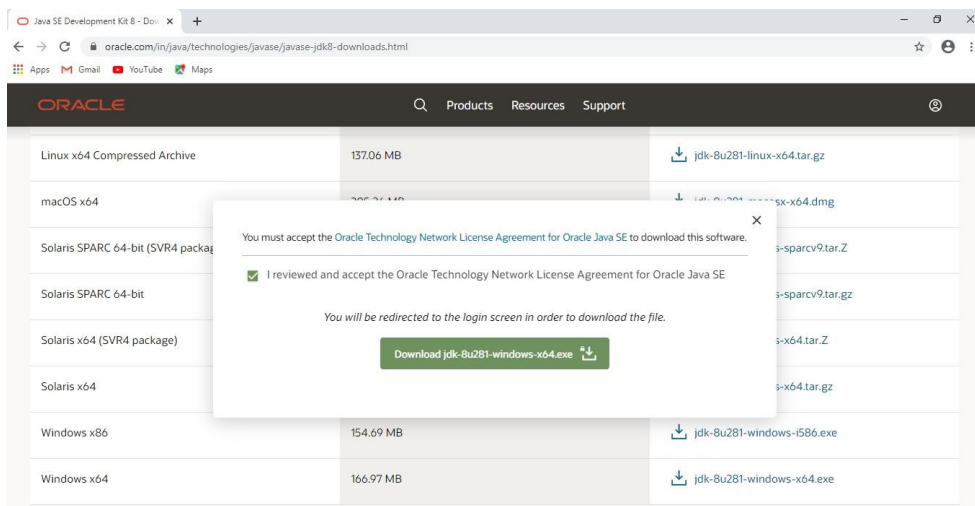


**STEP4:** Choose Windowsx86 (jdk 8u281 windowsx64 exe)

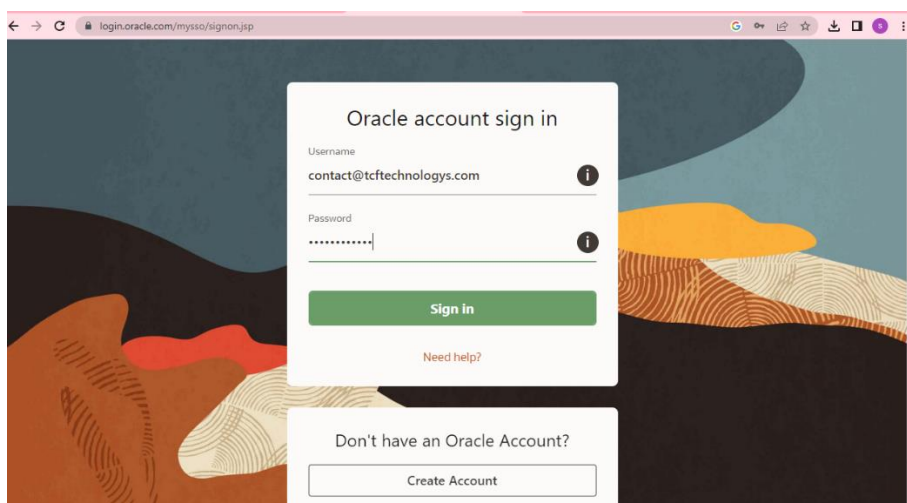


| Operating System                    | Size      | Download Link                                    |
|-------------------------------------|-----------|--|
| Linux x64 Compressed Archive        | 137.06 MB | <a href="#">jdk-8u281-linux-x64.tar.gz</a>       |
| macOS x64                           | 205.26 MB | <a href="#">jdk-8u281-macosx-x64.dmg</a>         |
| Solaris SPARC 64-bit (SVR4 package) | 125.96 MB | <a href="#">jdk-8u281-solaris-sparcv9.tar.Z</a>  |
| Solaris SPARC 64-bit                | 88.77 MB  | <a href="#">jdk-8u281-solaris-sparcv9.tar.gz</a> |
| Solaris x64 (SVR4 package)          | 134.68 MB | <a href="#">jdk-8u281-solaris-x64.tar.Z</a>      |
| Solaris x64                         | 92.66 MB  | <a href="#">jdk-8u281-solaris-x64.tar.gz</a>     |
| Windows x86                         | 154.69 MB | <a href="#">jdk-8u281-windows-i586.exe</a>       |
| Windows x64                         | 166.97 MB | <a href="#">jdk-8u281-windows-x64.exe</a>        |

**STEP 5:** Select I reviewed and accept and click on download

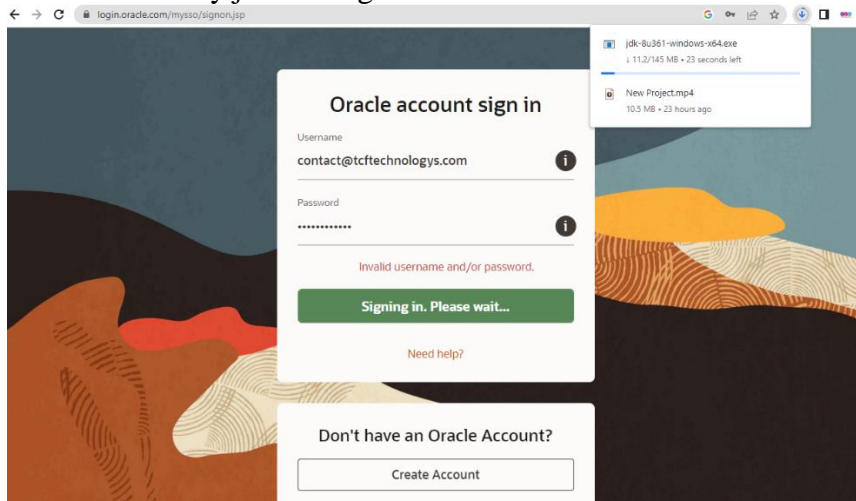


**STEP6:** After clicking on the download option it will take to the oracle page to download the java files if you have an account you can enter the username and password, if not click on create account and continue to download.

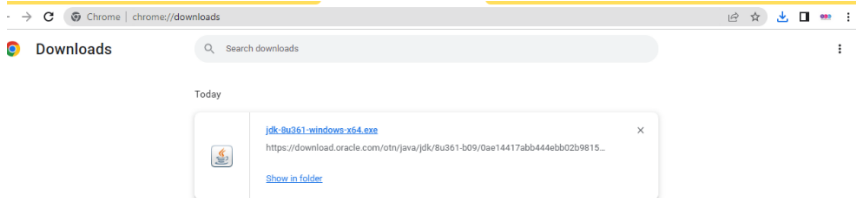


**STEP 7:** You will see that the java files have been downloading

### STEP8: Finally java files gets downloaded

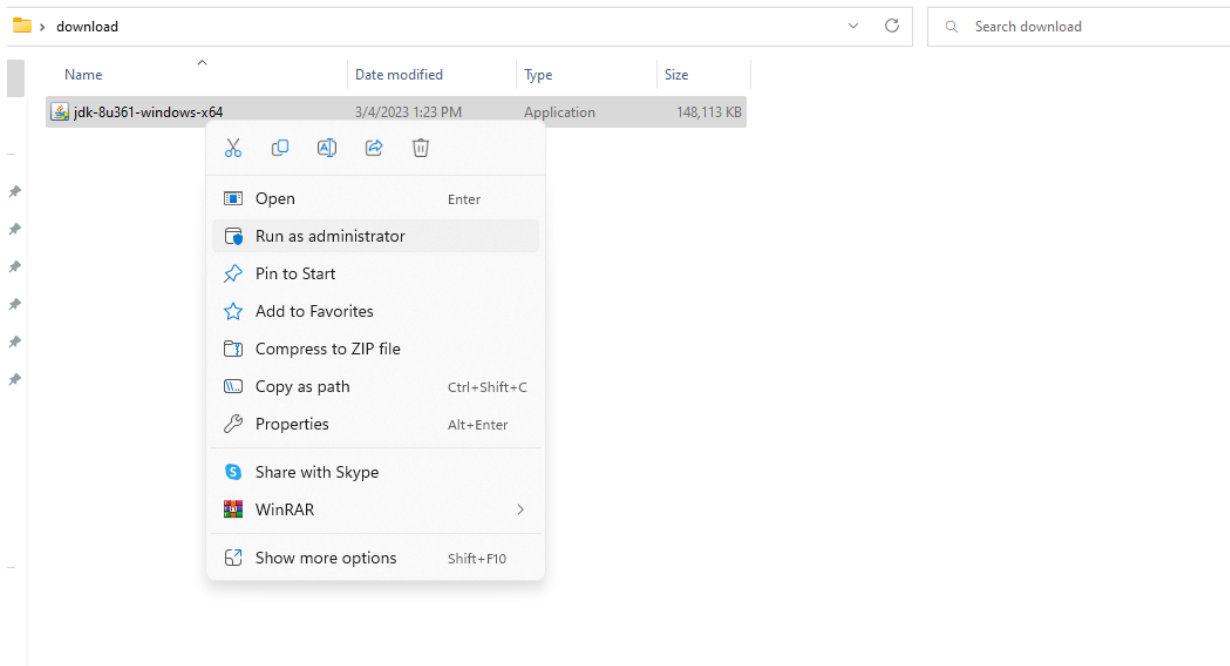


### STEP9: Right click on the java file where it shows show in folder and click on it.

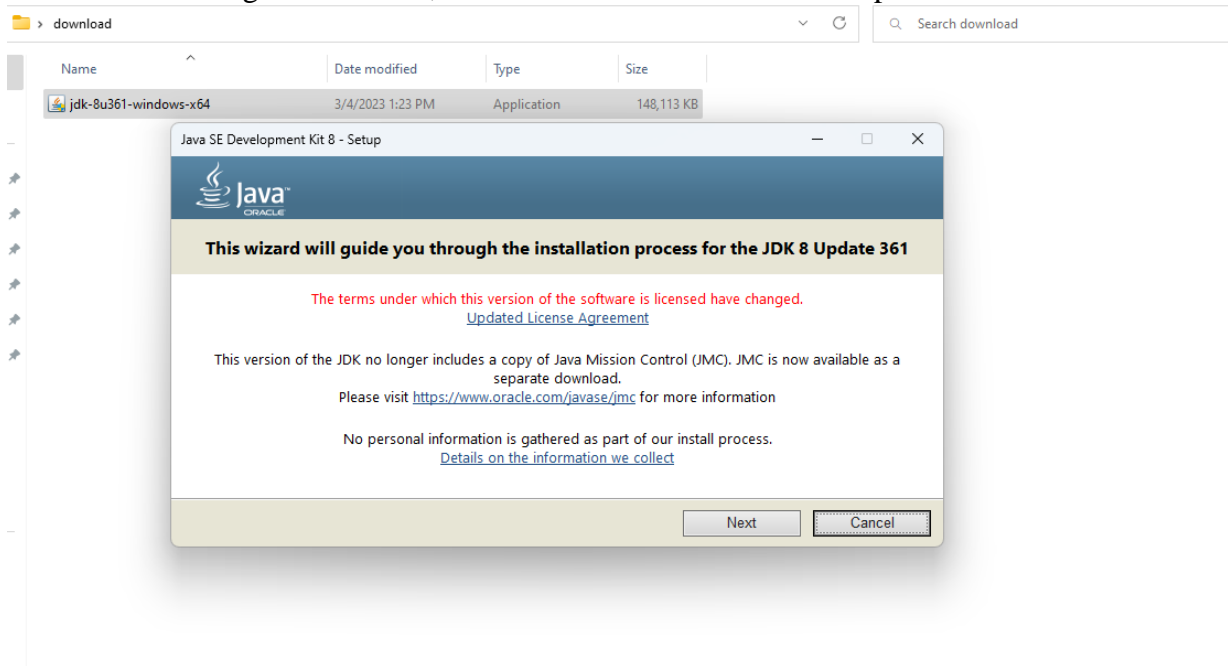


<https://download.oracle.com/otn/java/jdk/8u361-b09/0ae14417abb444e6b02b9815.../jdk-8u361-windows-x64.exe...>

### STEP 10: It takes you to the folder where java files are saved, right click on it and copy the files and store it in C Drive under which choose program files and paste this java file into it.

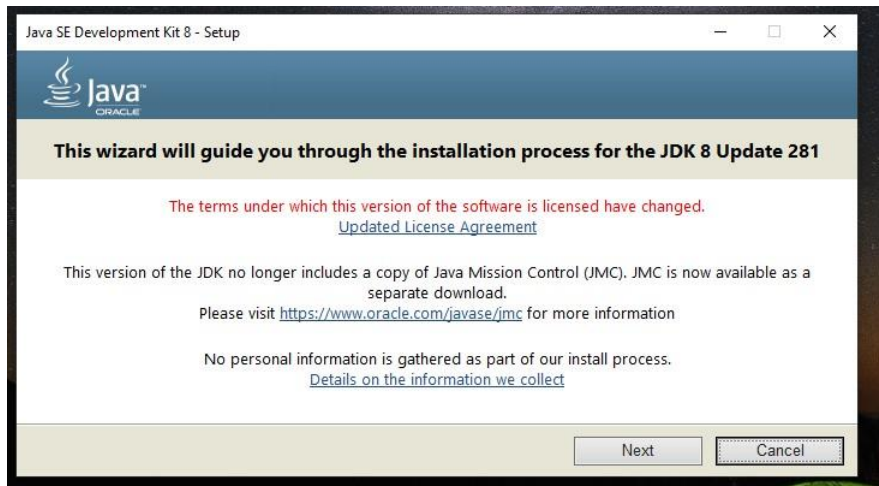


**STEP11:** Then right click on it , and choose run as administrator option.

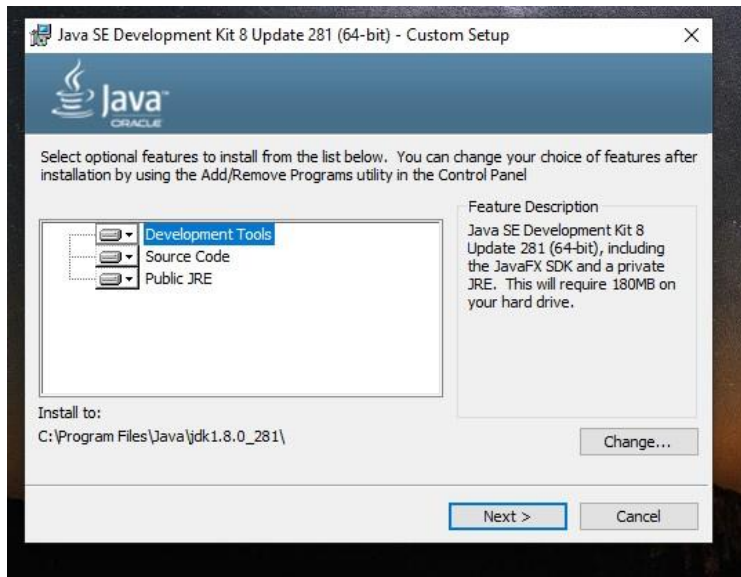


It will ask you whether you want the ap to allow changes click on yes

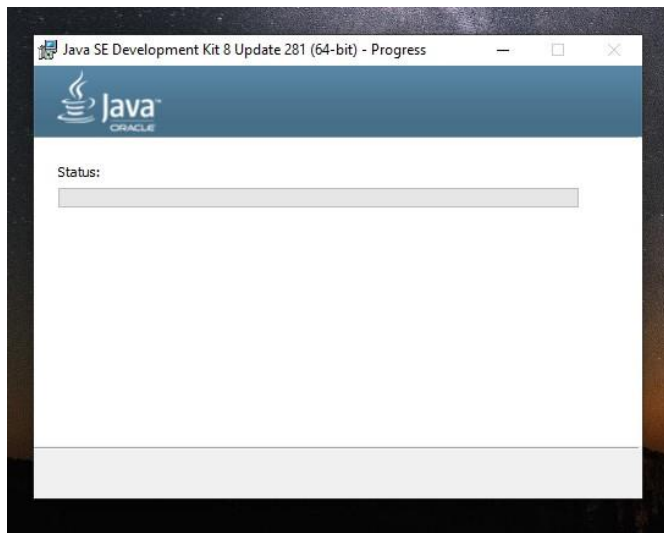
**STEP 12:** After which it will ask you for installation process, where choose next option and continue.



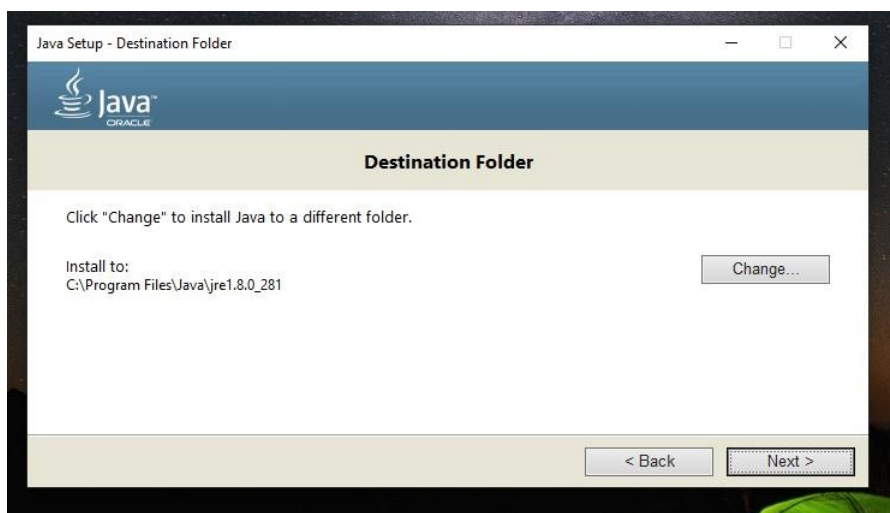
**STEP 13:** Click on the next option and continue.



**STEP14:** It will show you the status of the download.



**STEP15:** It will show you the destination folder to download, click on next option and continue.



**STEP16:** Java installing process is being installing successfully.



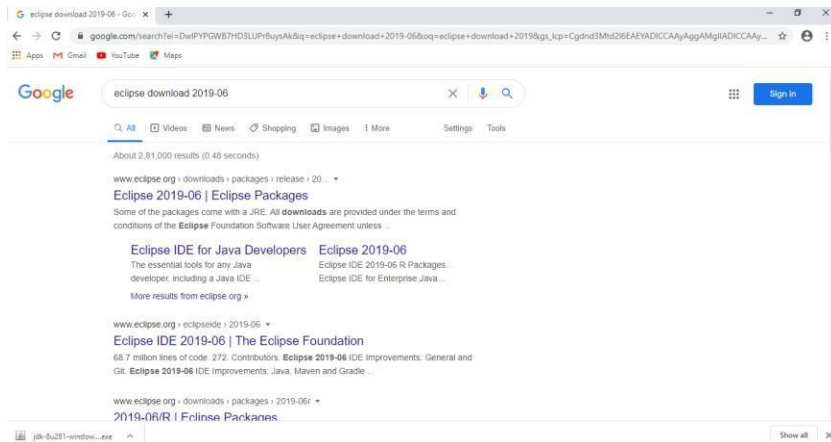
**STEP17:** Click on Close Option



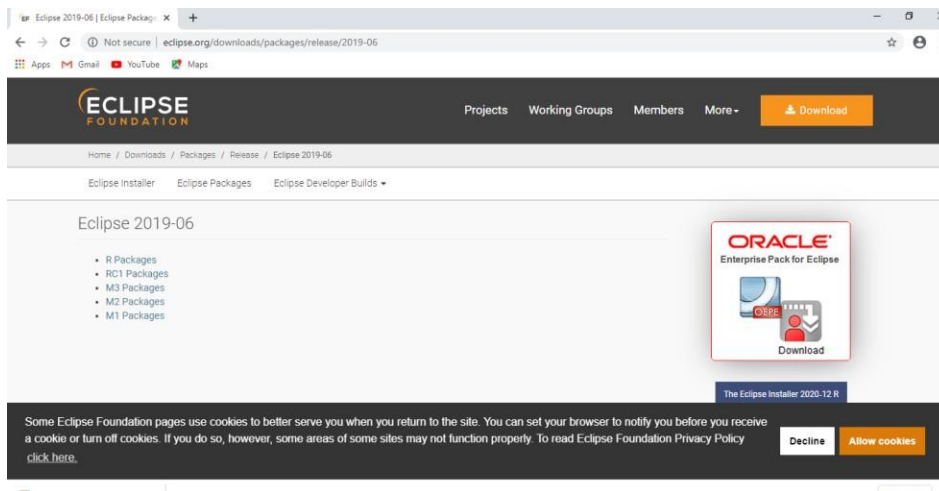
After closing the java setup process, go back to C Drive and open program files and check whether the java files have been created in an folder, and open the java folder and check whether both jdk and jre have been installed.

# ECLIPSE INSTALLATION

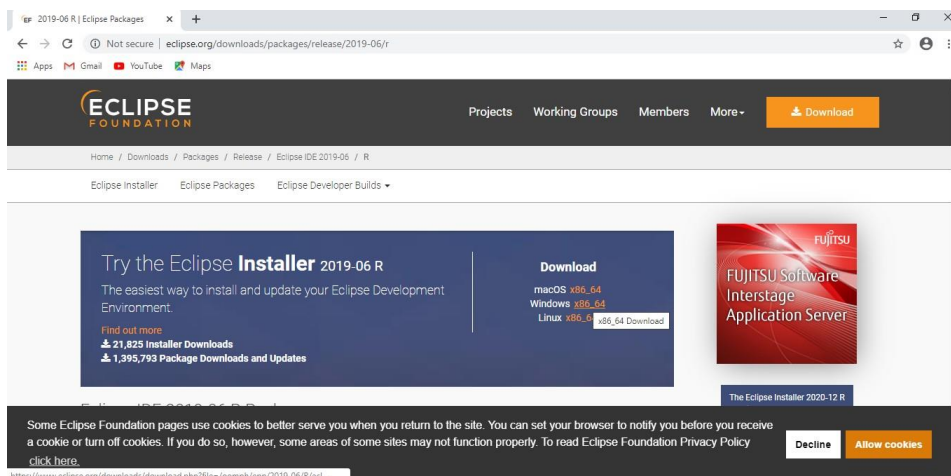
## STEP 1: Open google chrome and type eclipse download 2019-06



## STEP 2: Choose R packages option

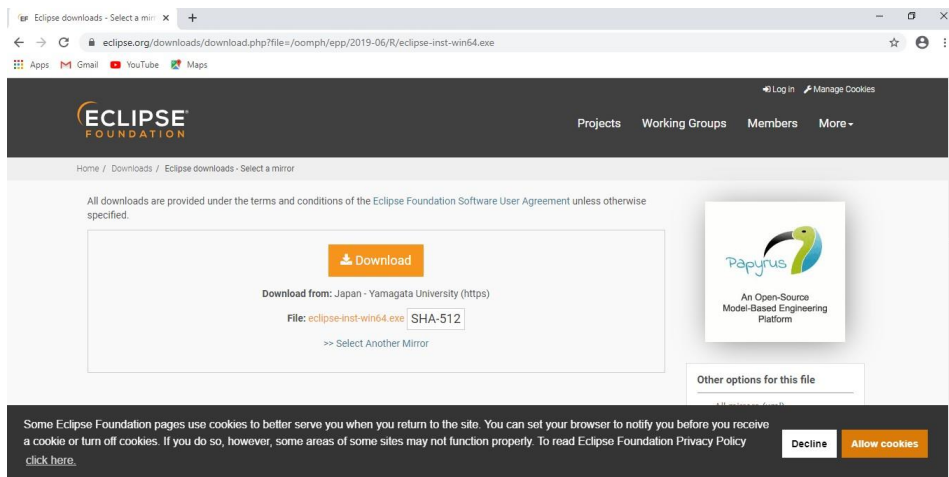


## STEP 3: Click windows x64 options to download for windows system

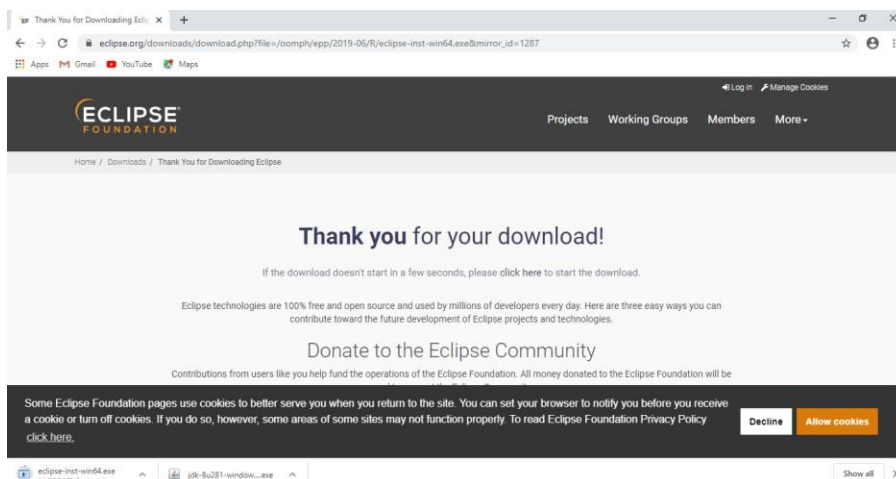


## STEP4: Click on Download option , where eclipse file gets downloaded.

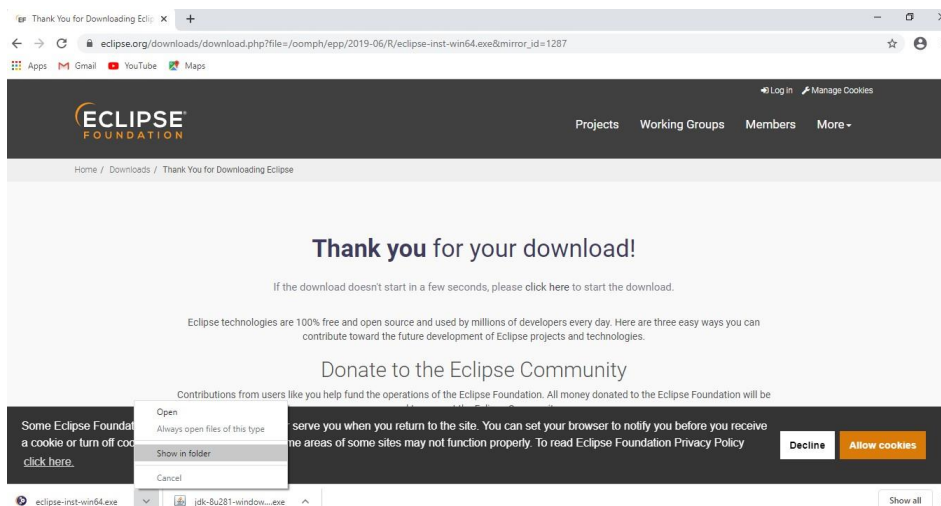




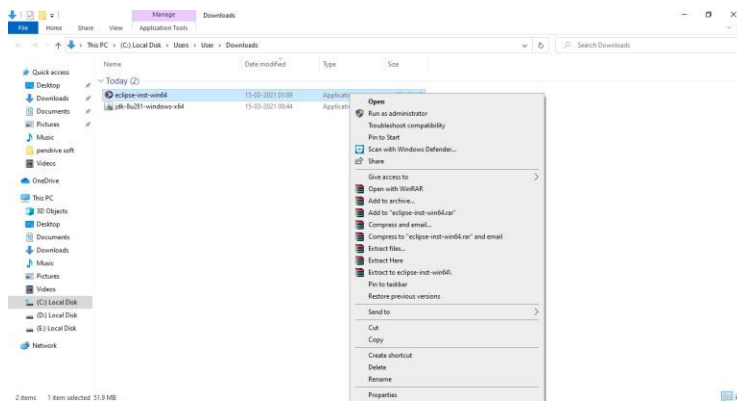
## STEP5: Eclipse files gets Downloaded



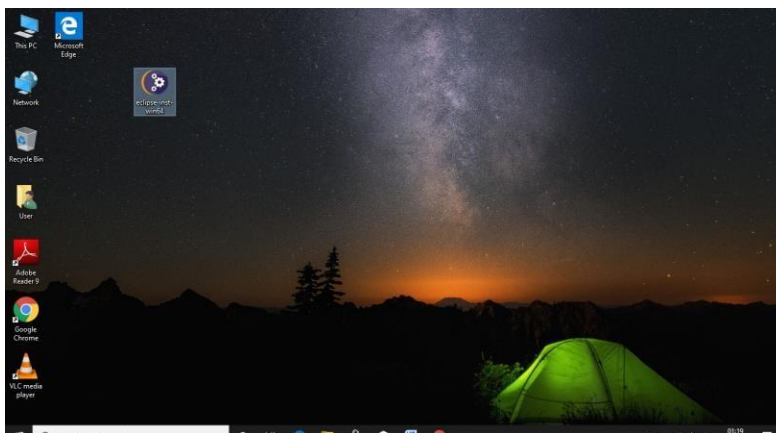
## STEP6: Right click on the eclipse files and choose show in folder, where it takes you to the folder, where the eclipse files have been downloaded.



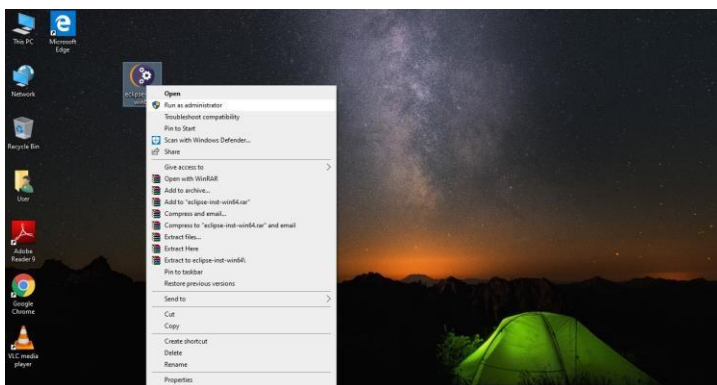
**STEP8:** Right click on the eclipse file and copy them and paste that in the desktop.



**STEP9:** Paste the eclipse file in the desktop.

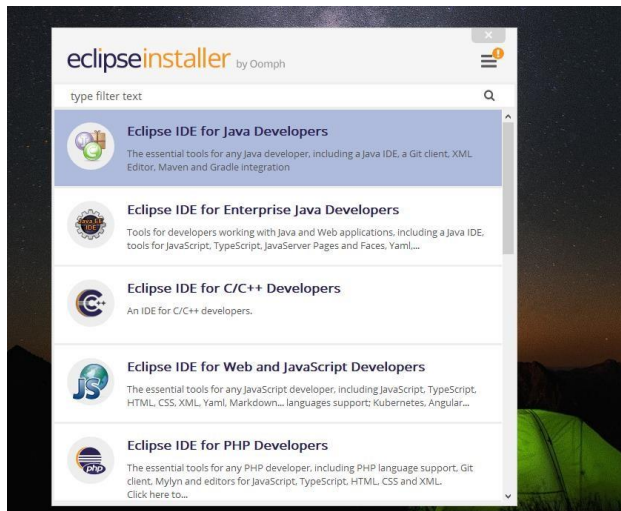


**STEP10:** Right click and click on run as administrator

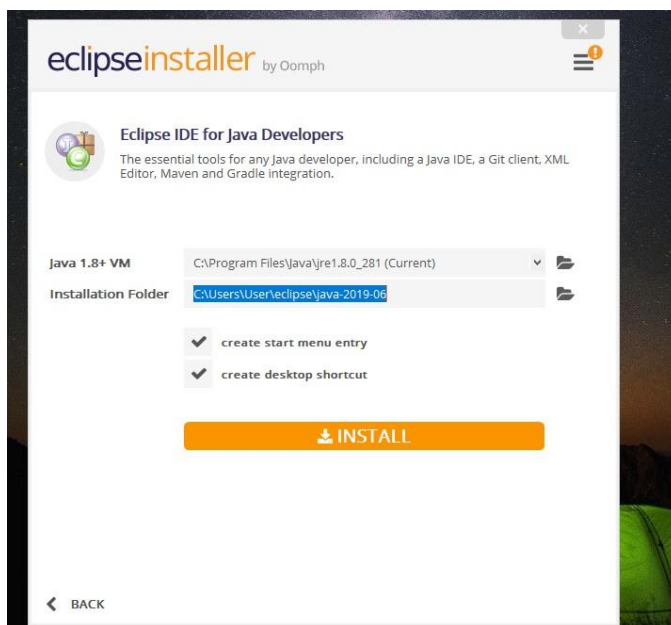


Do you want to allow this app to make changes, click yes

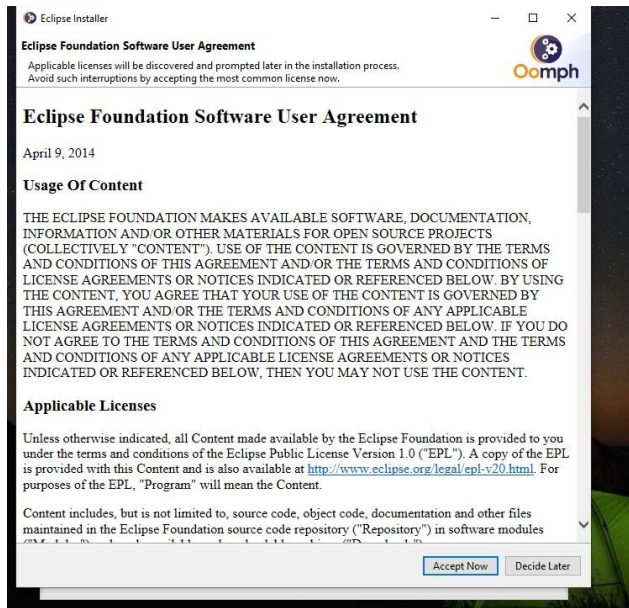
**STEP 11:** Choose Eclipse IDE for java Developers



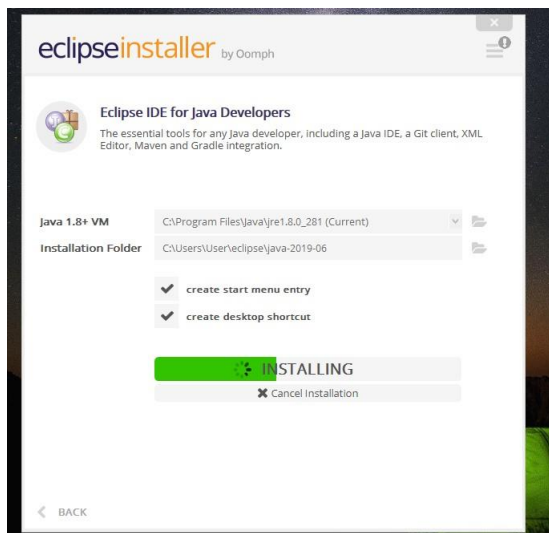
**STEP12:** Click on install button



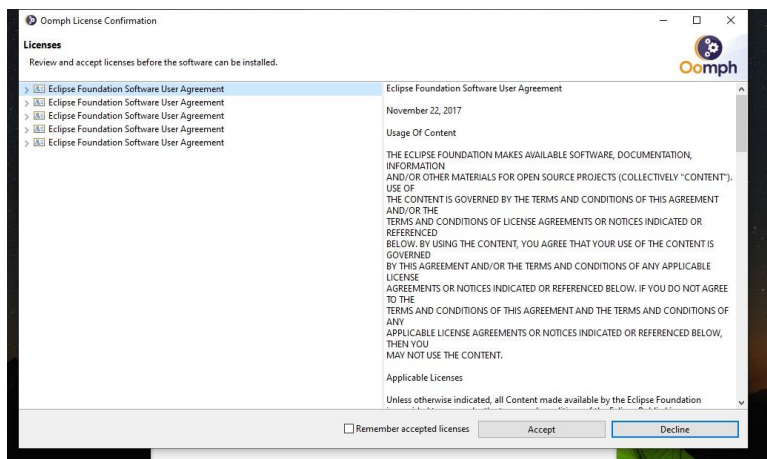
**STEP13:** Click on accept now option



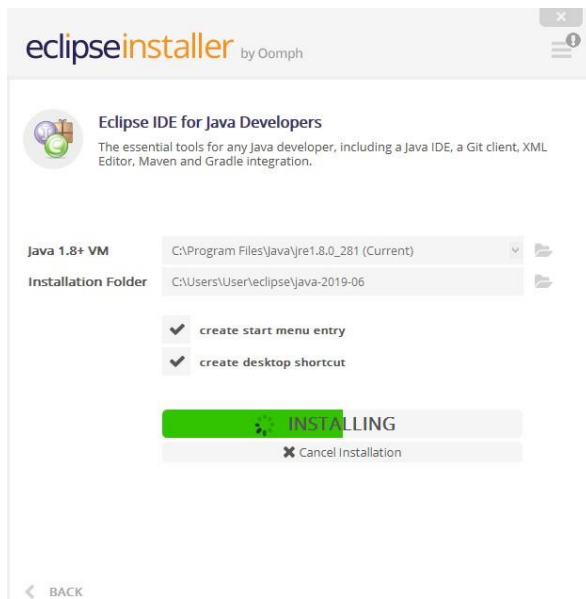
**STEP14:** It will start to install



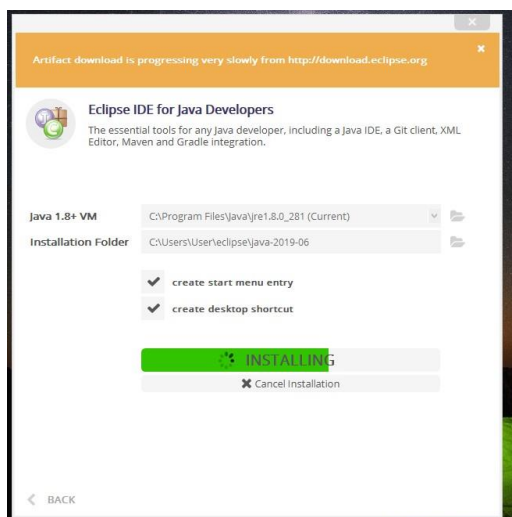
**STEP15:** Click on remember and accept option ad continue the process



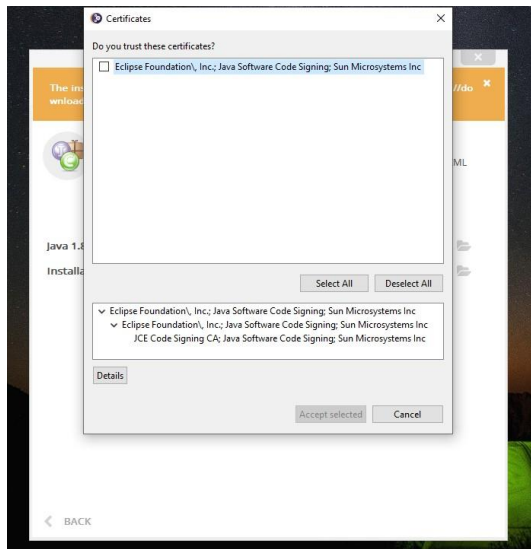
## STEP16: Eclipse process keeps installing



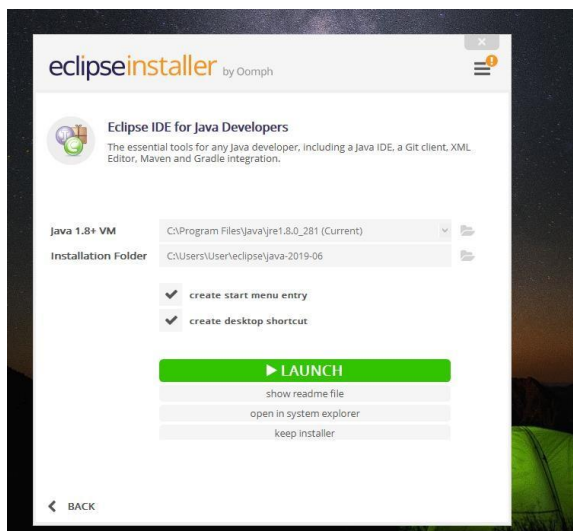
## STEP17: Installation can be slow due to artifacts



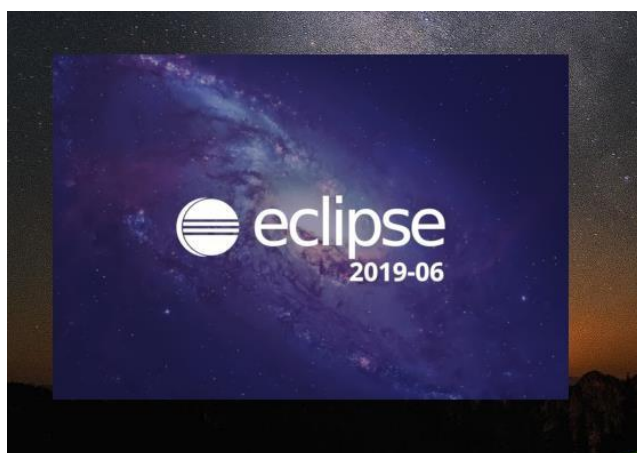
## STEP18: Click on the boxes and click on select all and accept all option and continue the process



**STEP19:** Click on Launch Button

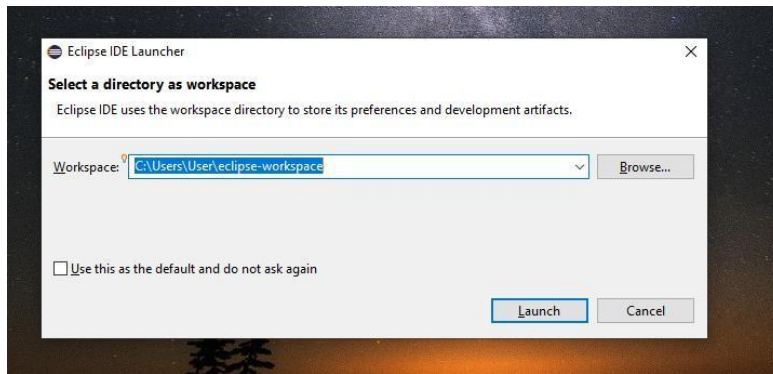


**STEP20:** Eclipse Opens



**STEP21:** Click on Launch Icon

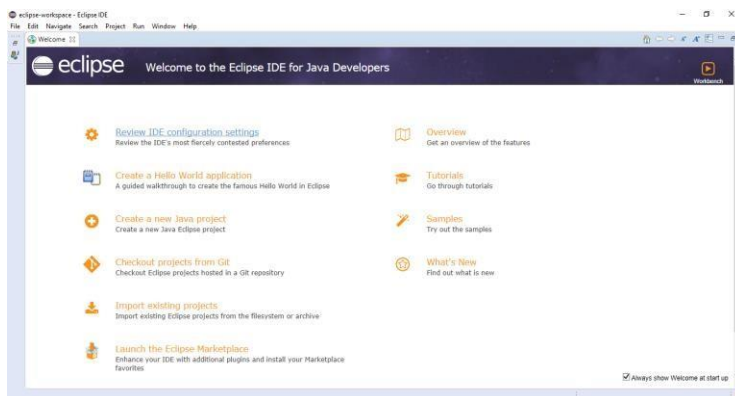




**STEP 22:** Eclipse gets launched and opens



**STEP23:** Click on workbench Icon button towards the right corner



**STEP24:** Eclipse gets opened

