Exercise 1

Install Java:

Go to following link, click on Download Java https://www.oracle.com/in/java/ and latest version of java (Java SE Development Kit 18.0.2) based upon you OS.

For Windows, click on X64 Installer and download the EXE file. Run the EXE file.

To check the installation, go to command prompt and type <code>java ---version</code>

Set Path

Copy the path of JDK which will be shown during installation. Default path is $C: \program Files \project = 18.0.2$

Then go to:

System Properties -> Advanced -> Environment Variables -> System Variables ->

Double Click on Path \rightarrow Click on New to create a new Path \rightarrow Paste the copied path \rightarrow Click OK

Install Eclipse

Download the latest version of Eclipse from https://www.eclipse.org/downloads/. Double click on the downloaded EXE file and install it.

Write and execute your first Java program as demonstrated in the lab.