

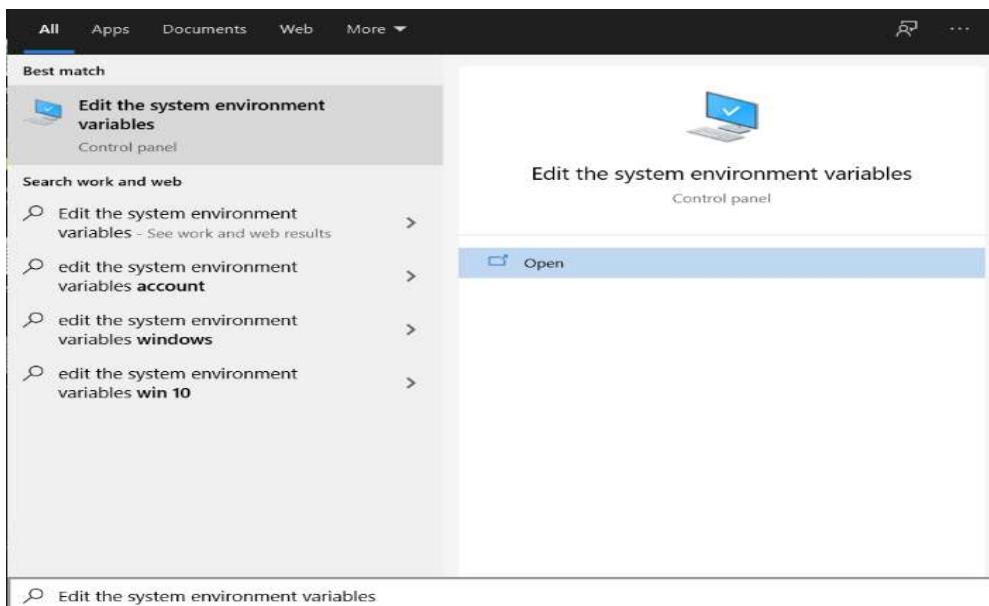
## **JDK11 Setup:**

Download Link:

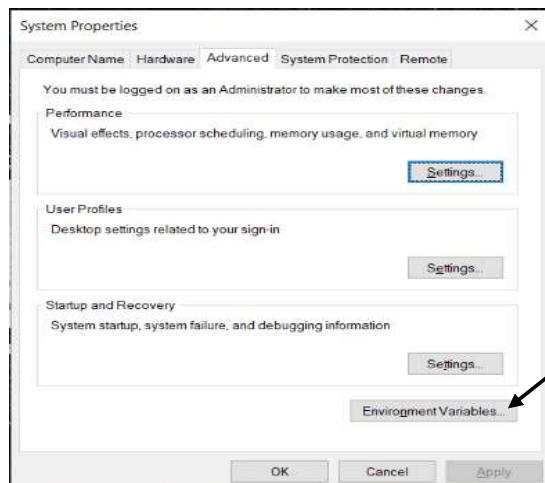
[https://download.java.net/java/GA/jdk12/33/GPL/openjdk-12\\_windows-x64\\_bin.zip](https://download.java.net/java/GA/jdk12/33/GPL/openjdk-12_windows-x64_bin.zip)

Steps:

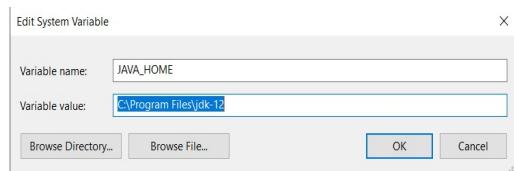
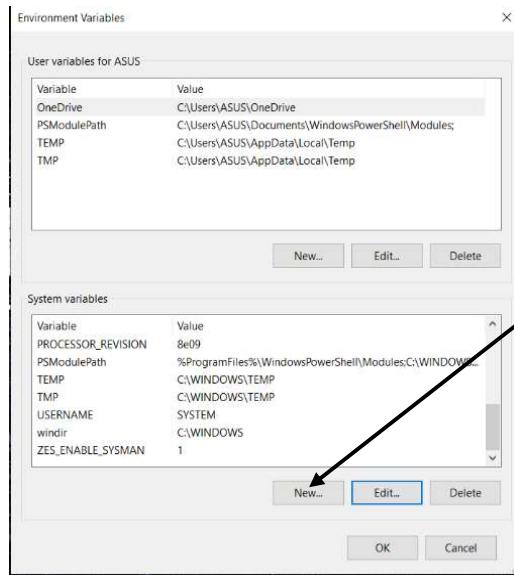
- Right click on .zip folder -> Click Extract Here
- Copy the folder to Program Files
- Now to setup environment variables press Windows key and search "Edit the system environment variables", and click the shown option.



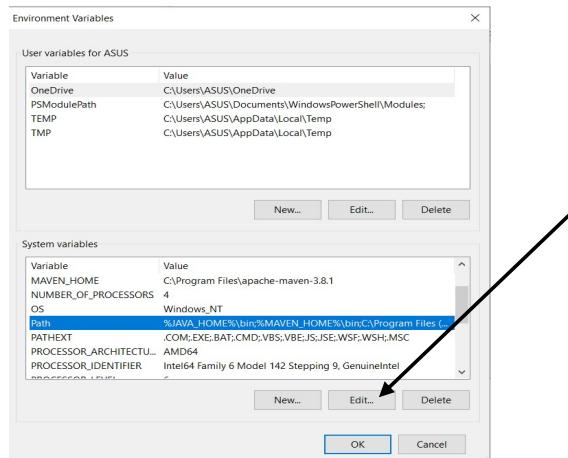
- Click Environment variables



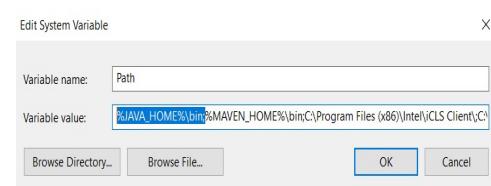
- Click New inside System variables and enter the following details



- Click Ok
- In System variables click on Path and Edit



- Type in %JAVA\_HOME%\bin; in the front and Click Ok



- Click Ok in all remaining windows
- To check Java is working fine open cmd and type  
javac --version
- Press Enter

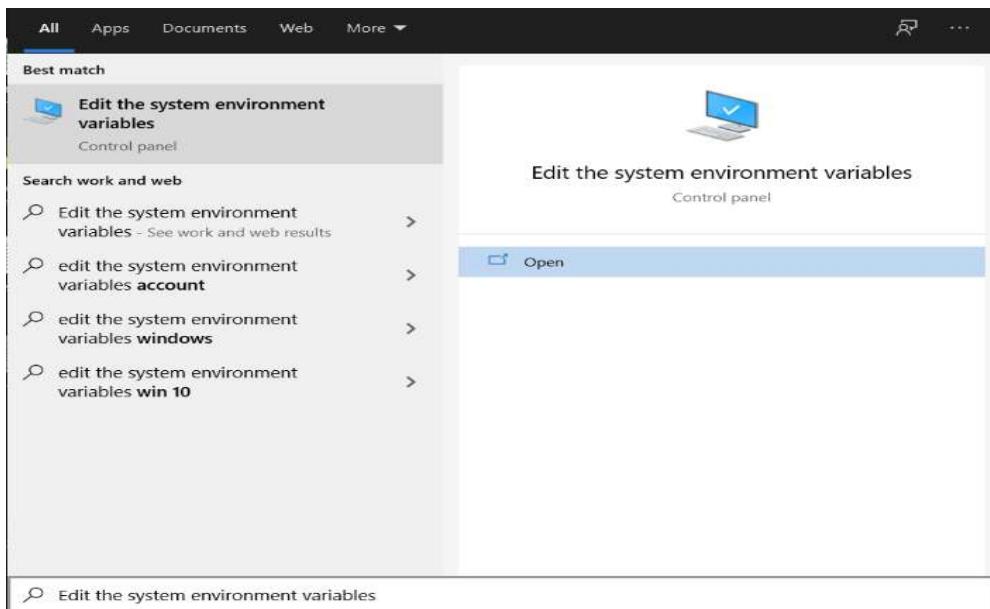
## **Maven 3.8.1 Setup:**

Download Link:

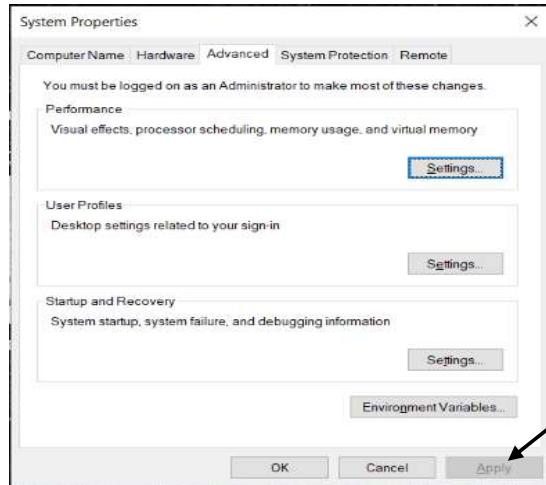
<https://www.strategylions.com.au/mirror/maven/maven-3/3.8.1/binaries/apache-maven-3.8.1-bin.zip>

Steps:

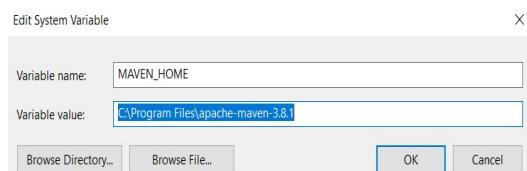
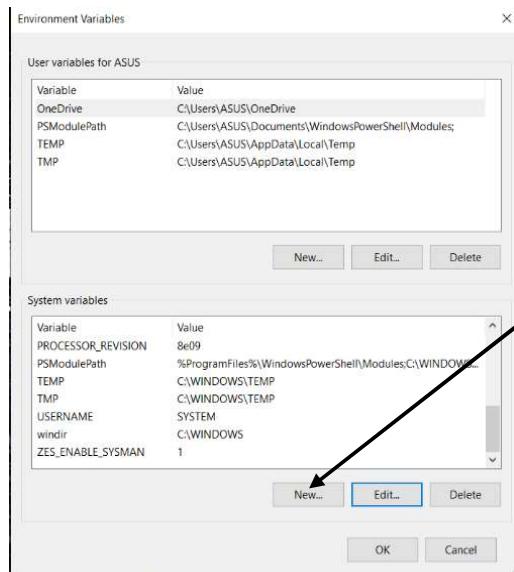
- Right click on .zip folder -> Click Extract Here
- Copy the folder to Program Files
- Now to setup environment variables press Windows key and search “Edit the system environment variables”, and click the shown option.



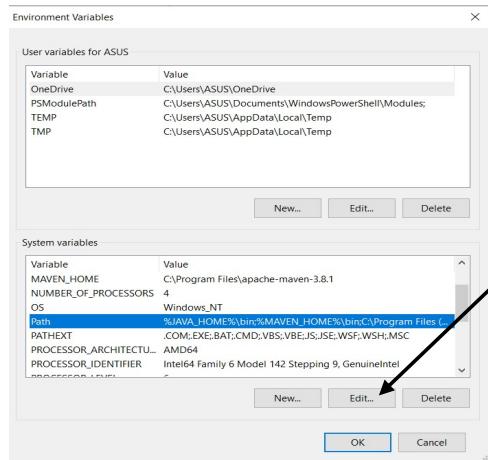
➤ Click Environment variables



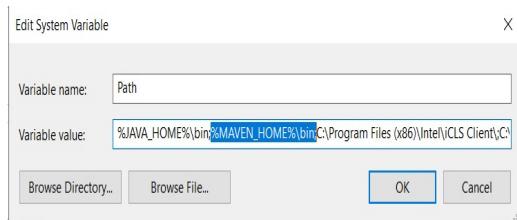
➤ Click New inside System variables and enter the following details



- Click Ok  
➤ In System variables click on Path and Edit



- Type in %MAVEN\_HOME%\bin; after java as shown in the figure and Click Ok



- Click Ok in all remaining windows
  - To check if Maven installed properly open cmd and type in  
mvn –version
  - Press Enter

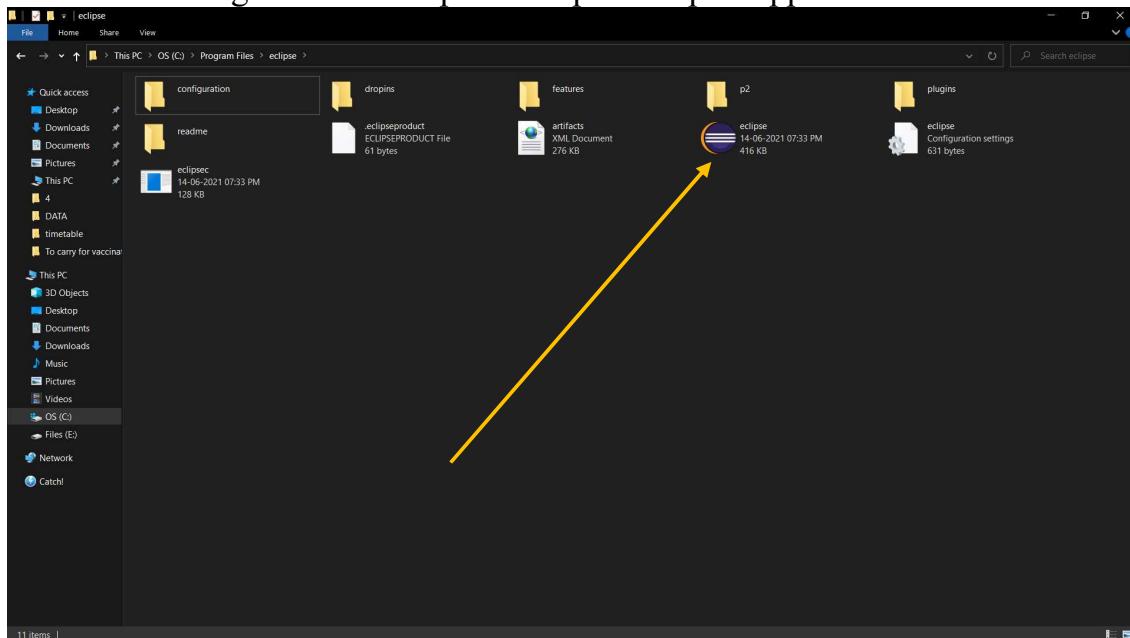
## Eclipse Setup:

Download Link:

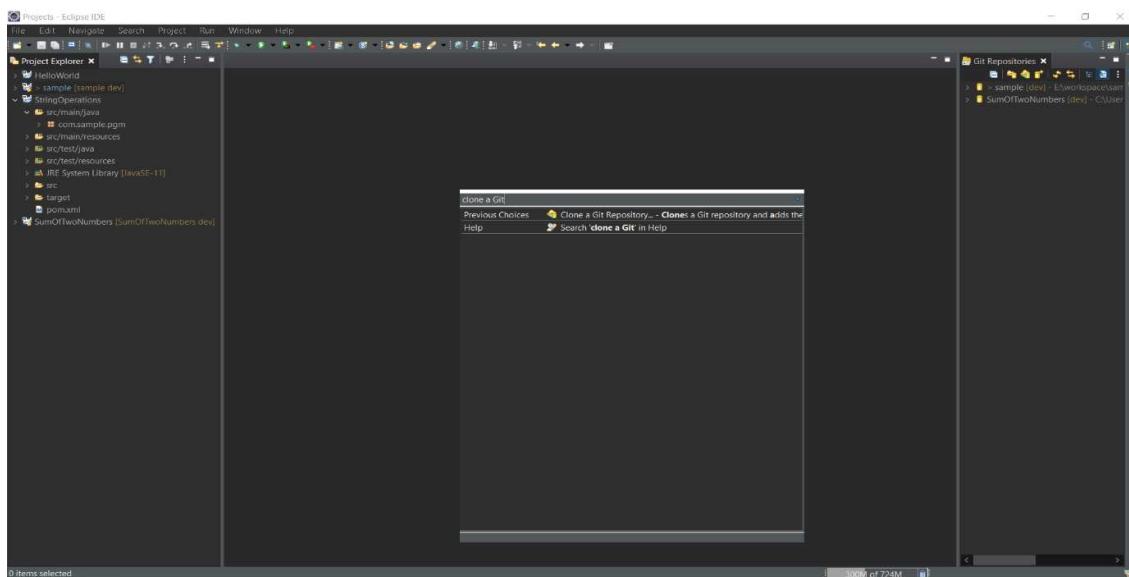
<https://www.eclipse.org/downloads/packages/release/2020-06/r/eclipse-ide-enterprise-java-developers>

Steps:

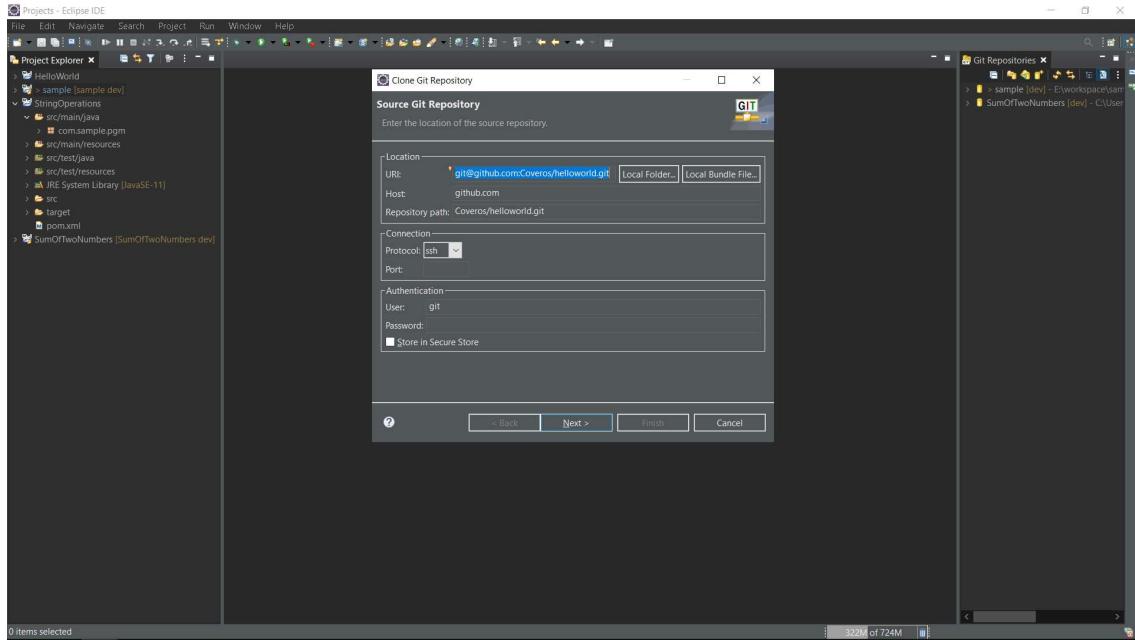
- Right click on .zip folder -> Click Extract Here
- Copy the folder to Program Files
- Go to C:\Program Files\eclipse and open Eclipse Application



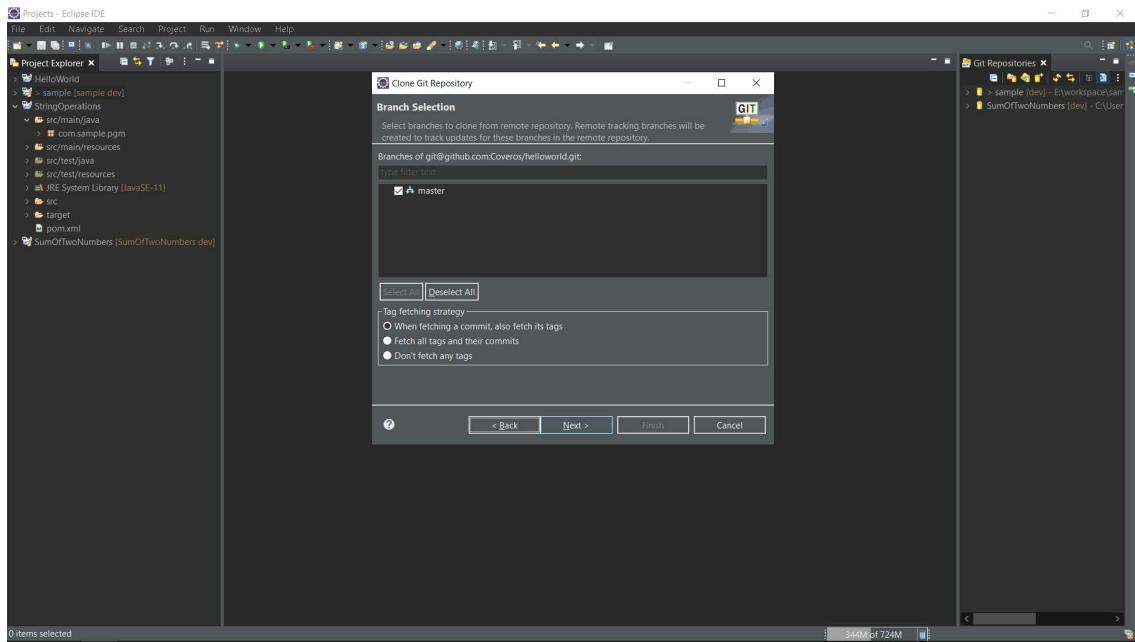
- When opened first it will ask for workspace. Either go with default or browse to desired directory.
- To clone into eclipse search and select Clone a git repository



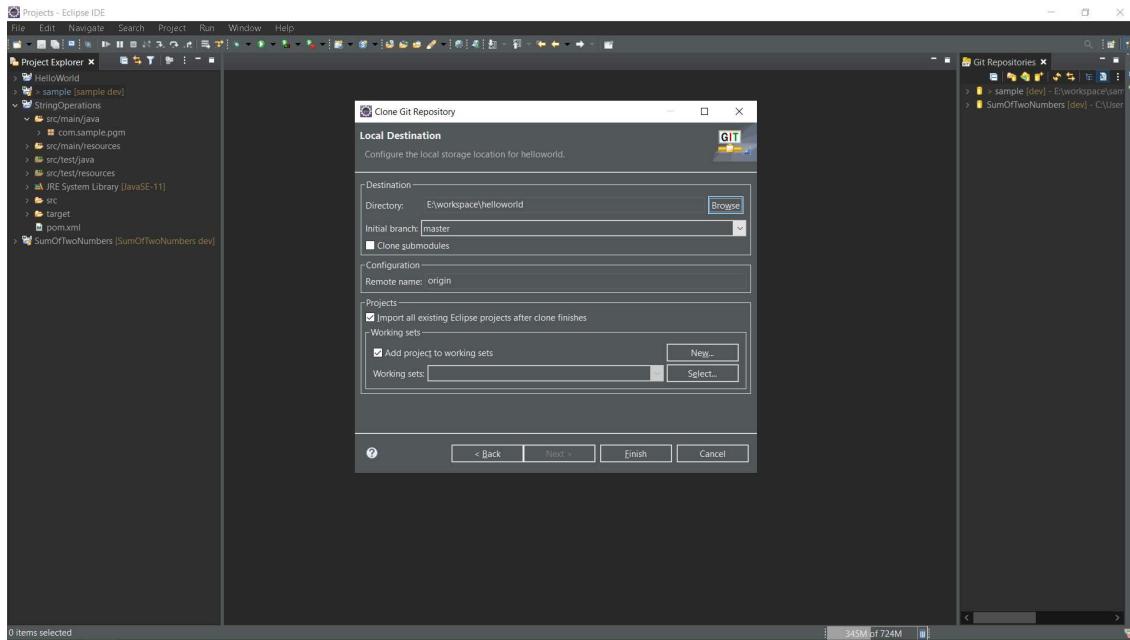
- Enter the HTTPS or SSH link , provide credentials and Click Next (For SSH no credentials required)



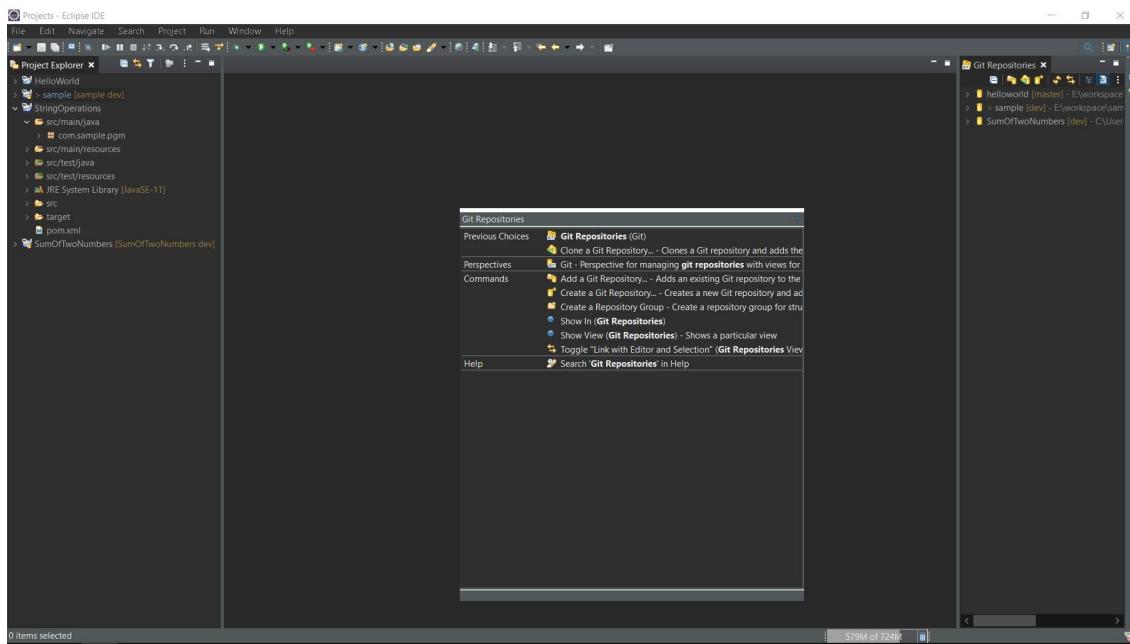
- Select branch Click Next



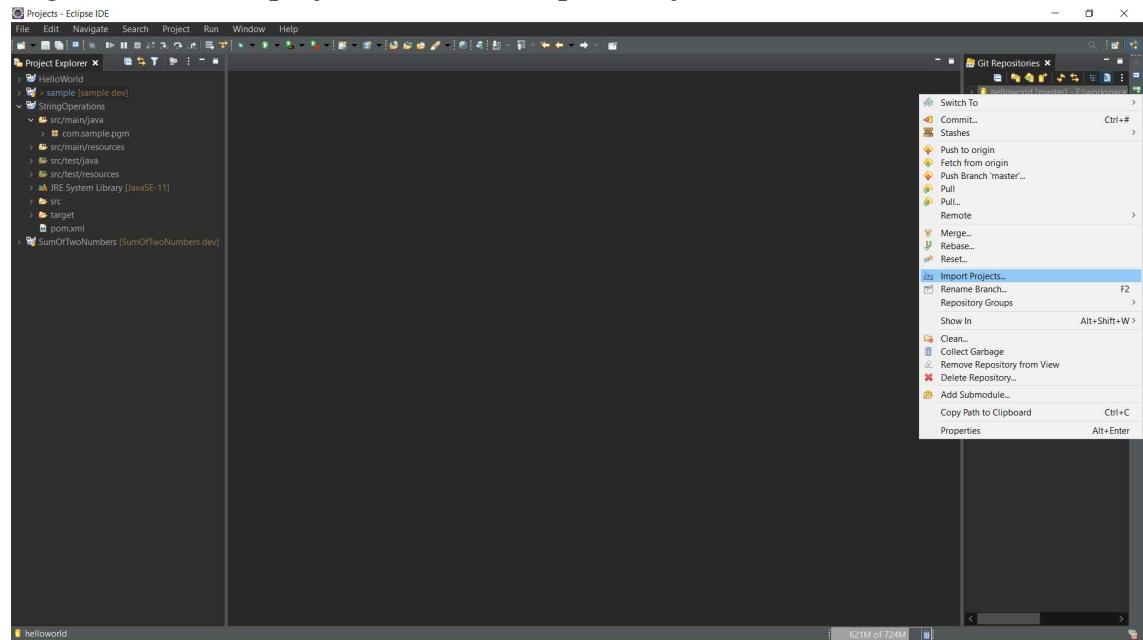
- Choose Directory, Check Add project to working set and Click Finish



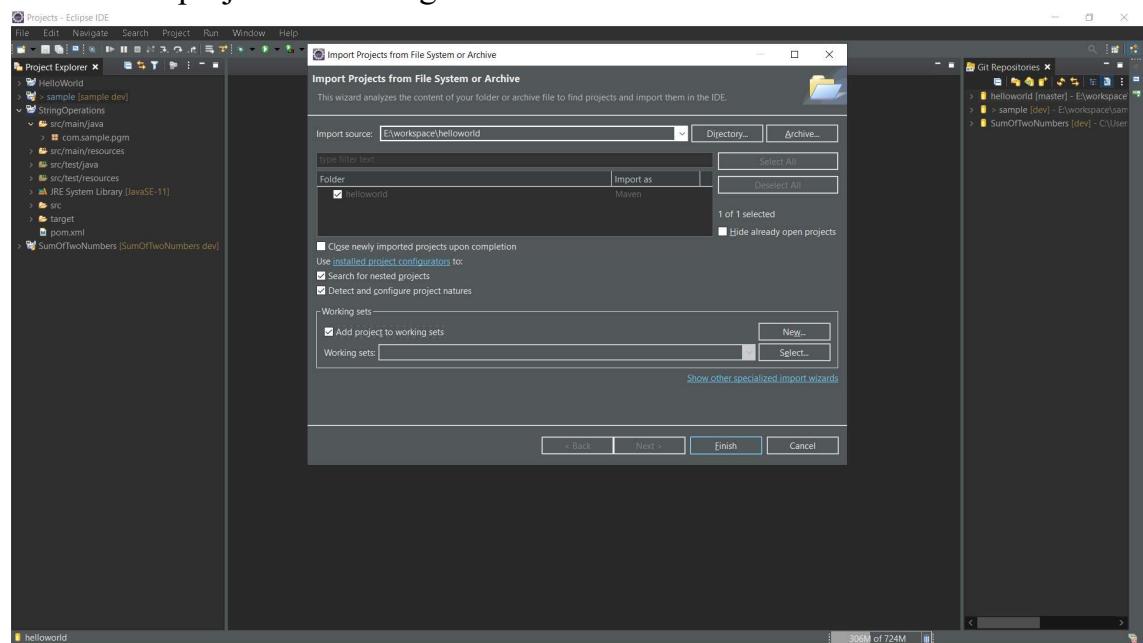
- Search and Click Git Repositories and Git Repository window pops up on the screen



- Right click on the project and Click Import Projects



- Check Add project to working set and Click Finish



- Now the project is available in Project Explorer.