# BUILD AND RELEASE MANAGEMENT LAB FILE

# LAB 1 21<sup>ST</sup> JANUARY

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4th SEMESTER

## AIM:

- 1. Create a java project using Maven
- 2. Run the following goals on this project
  - Clean
  - Compile
  - Install
- 3. Adding external jar file

### Procedure:

Step1: Go to file -> new -> project

Step2: Select maven project and click next

Step3: Select the checkbox which says "Create a simple project" and click next

Step4: Enter group ID and Artifact ID and click on "Finish"

You will see that your project is created

Step5: Right click on your project -> New -> Class

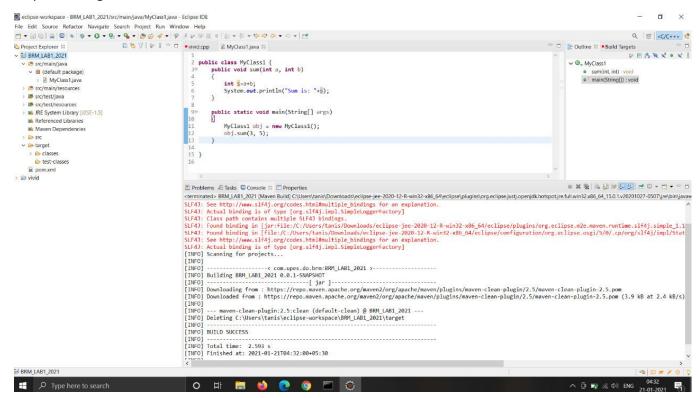
Step6: Enter your classname and click on "Finish"

Step7: Write the code

#### FOR CLEAN:

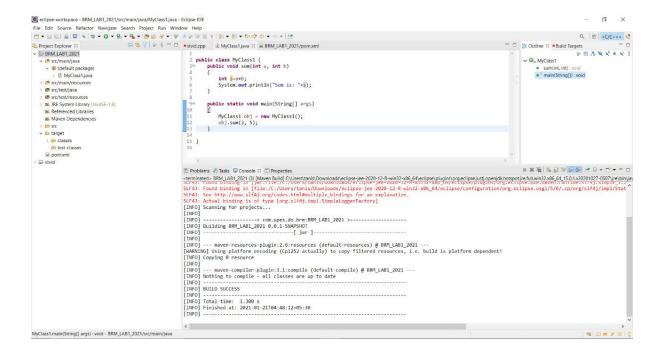
Step 1: Right click the project name -> Run as -> Maven Build...

Step 2: In the goals section, write clean and click on "Run"



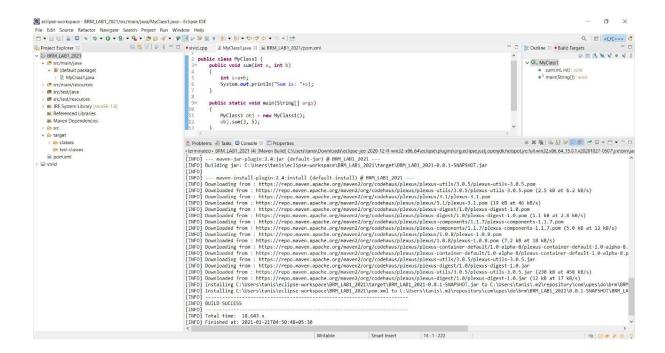
# **FOR COMPILE:**

- Step 1: Right click the project name -> Run as -> Maven Build...
- Step 2: In the goals section, write compile and click on "Run"



#### FOR INSTALL:

- Step 1: Right click the project name -> Run as -> Maven Build...
- Step 2: In the goals section, write install and click on "Run"



# Adding external .jar file to existing java file

