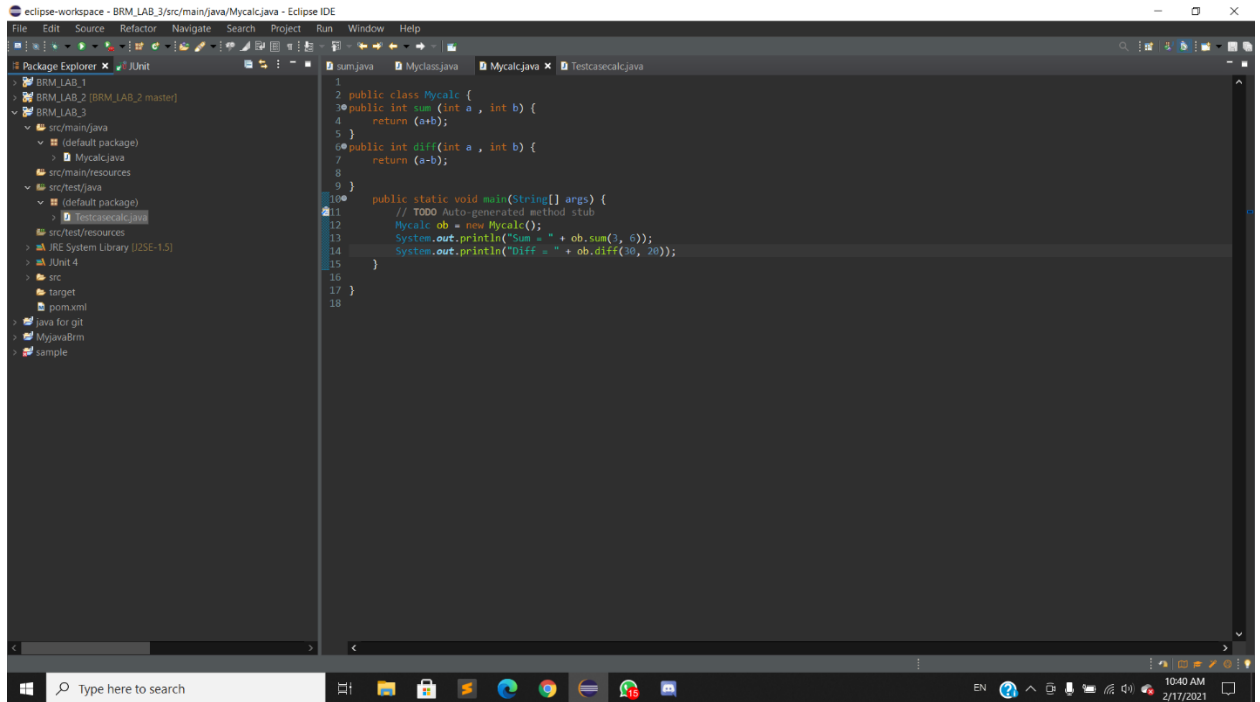
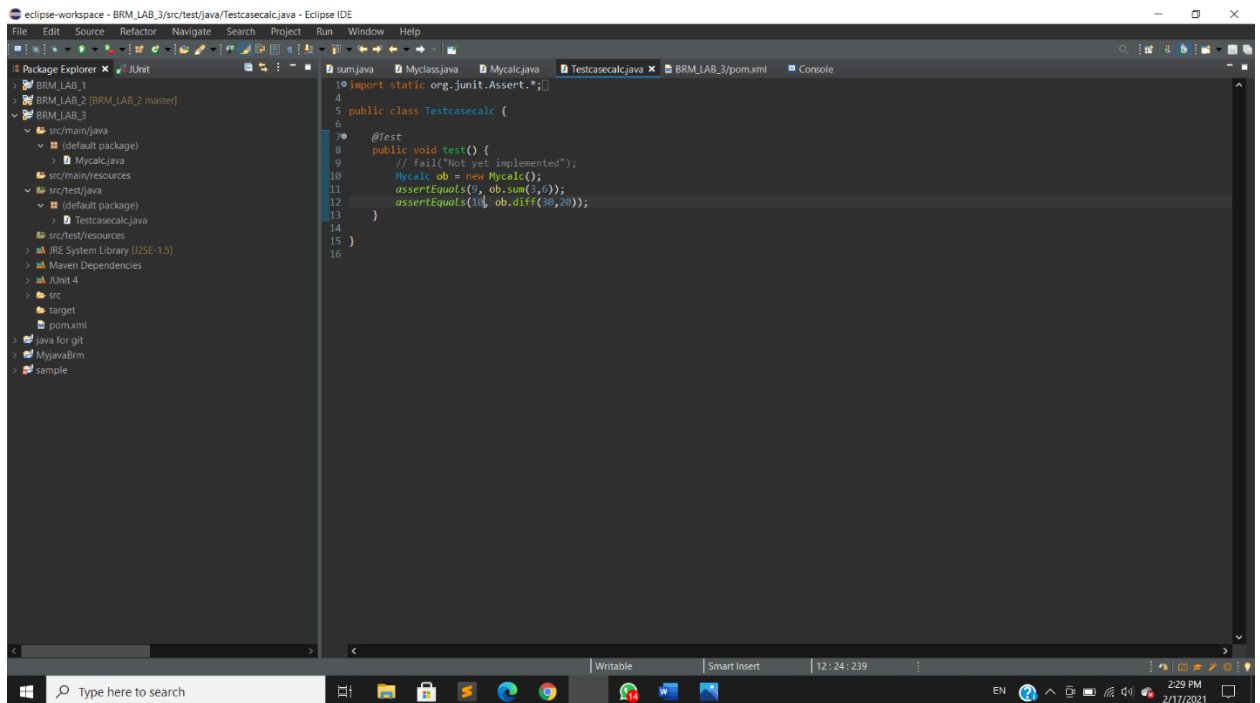


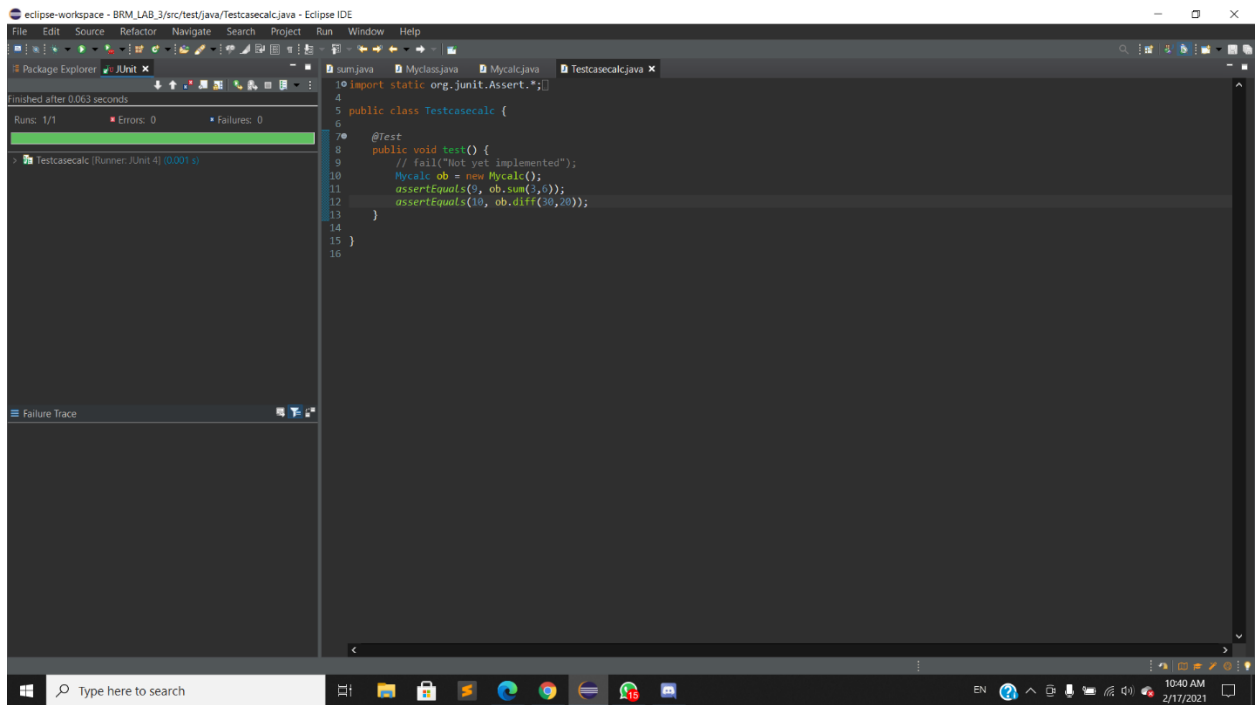
Lab 3

- Make a class in maven project

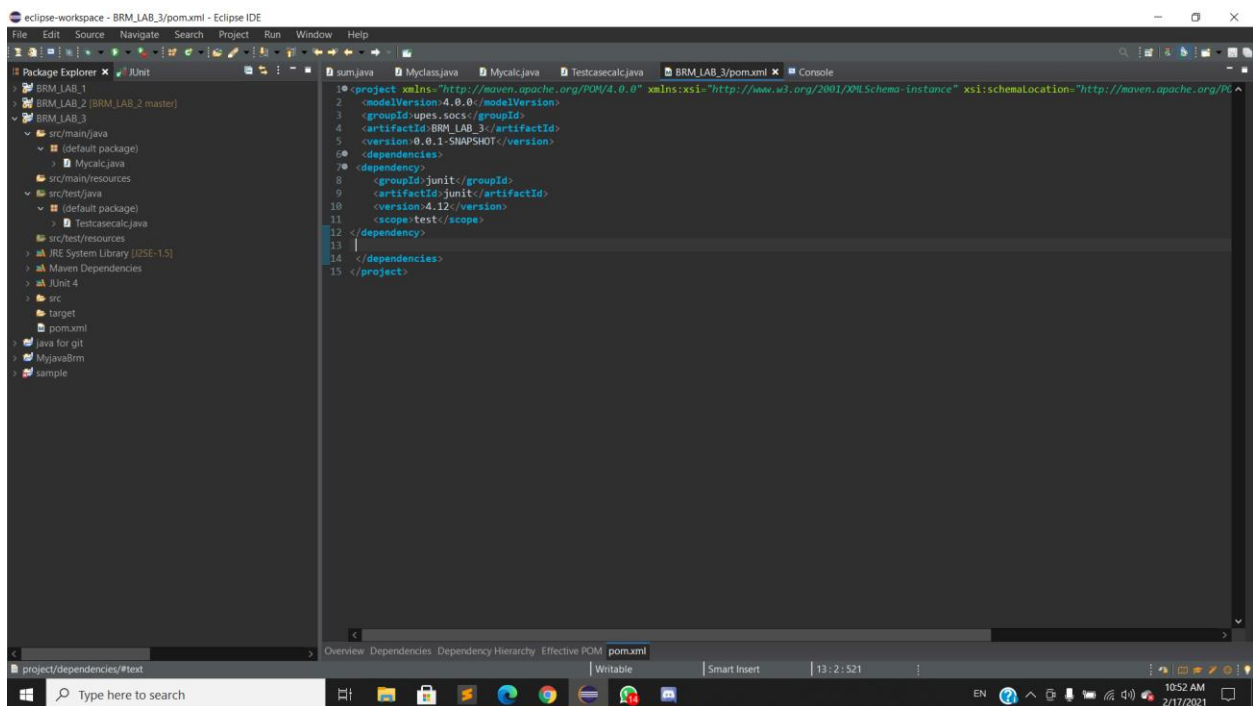


- Create a Junit testcase in this project



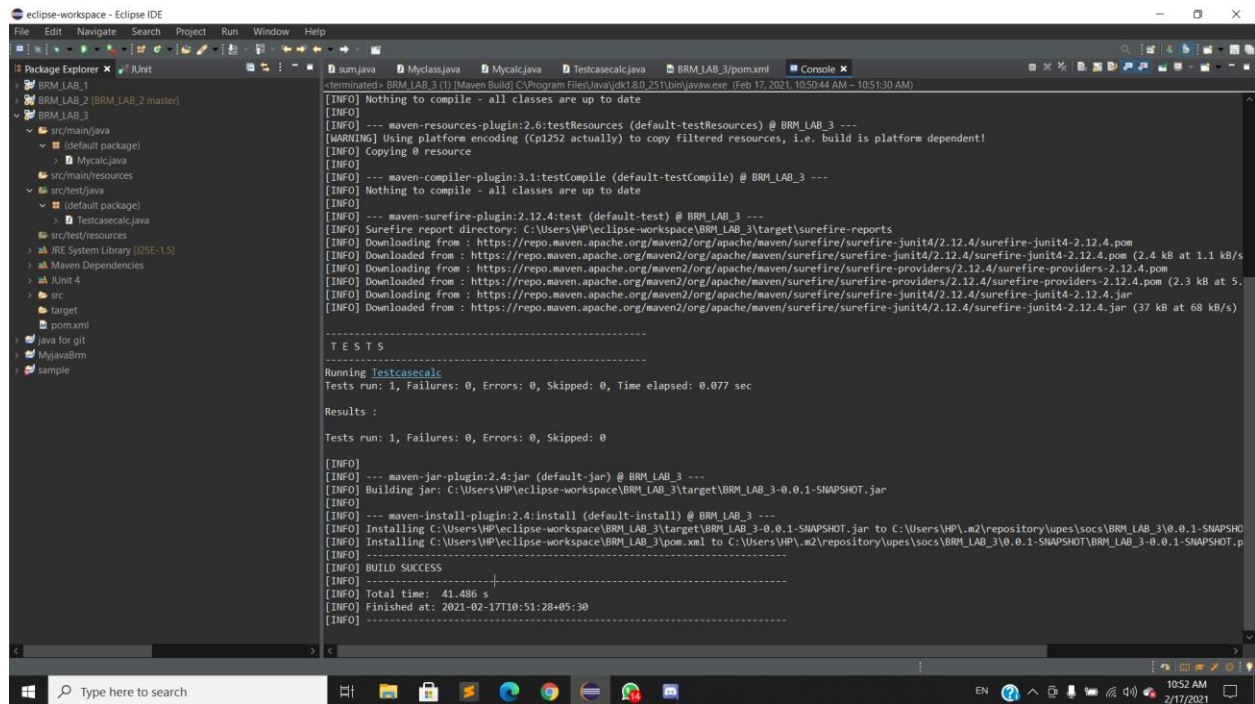


Edit pom.xml file->



Run the following maven goals:-

Install:-



```
<terminated> BRM_LAB_3 (1) [Maven Build] C:\Program Files\Java\jdk1.8.0_251\bin\javaw.exe (Feb 17, 2021, 10:50:44 AM - 10:51:30 AM)

[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ BRM_LAB_3 ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ BRM_LAB_3 ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-surefire-plugin:2.12.4:test (default-test) @ BRM_LAB_3 ---
[INFO] Surefire report directory: C:\Users\HP\workspace\BRM_LAB_3\target\surefire-reports
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/apache/maven/surefire/surefire-junit4/2.12.4/surefire-junit4-2.12.4.pom
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/apache/maven/surefire/surefire-junit4/2.12.4/surefire-junit4-2.12.4.pom (2.4 kB at 1.1 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/apache/maven/surefire/surefire-providers/2.12.4/surefire-providers-2.12.4.pom
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/apache/maven/surefire/surefire-providers/2.12.4/surefire-providers-2.12.4.pom (2.3 kB at 5.
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/apache/maven/surefire/surefire-junit4/2.12.4/surefire-junit4-2.12.4.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/apache/maven/surefire/surefire-junit4/2.12.4/surefire-junit4-2.12.4.jar (37 kB at 68 kB/s)

-----
T E S T S
-----
Running Testcasecalc
Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.077 sec

Results :

Tests run: 1, Failures: 0, Errors: 0, Skipped: 0

[INFO]
[INFO] --- maven-jar-plugin:2.4:jar (default-jar) @ BRM_LAB_3 ---
[INFO] Building jar: C:\Users\HP\workspace\BRM_LAB_3\target\BRM_LAB_3-0.0.1-SNAPSHOT.jar
[INFO]
[INFO] --- maven-install-plugin:2.4:install (default-install) @ BRM_LAB_3 ---
[INFO] Installing C:\Users\HP\workspace\BRM_LAB_3\target\BRM_LAB_3-0.0.1-SNAPSHOT.jar to C:\Users\HP\.m2\repository\lupes\socs\BRM_LAB_3\0.0.1-SNAPSHOT
[INFO] Installing C:\Users\HP\workspace\BRM_LAB_3\pom.xml to C:\Users\HP\.m2\repository\lupes\socs\BRM_LAB_3\0.0.1-SNAPSHOT\pom.xml
[INFO]
[INFO] BUILD SUCCESS
[INFO]
[INFO] Total time: 41.486 s
[INFO] Finished at: 2021-02-17T10:51:28+05:30
[INFO]
-----
```