

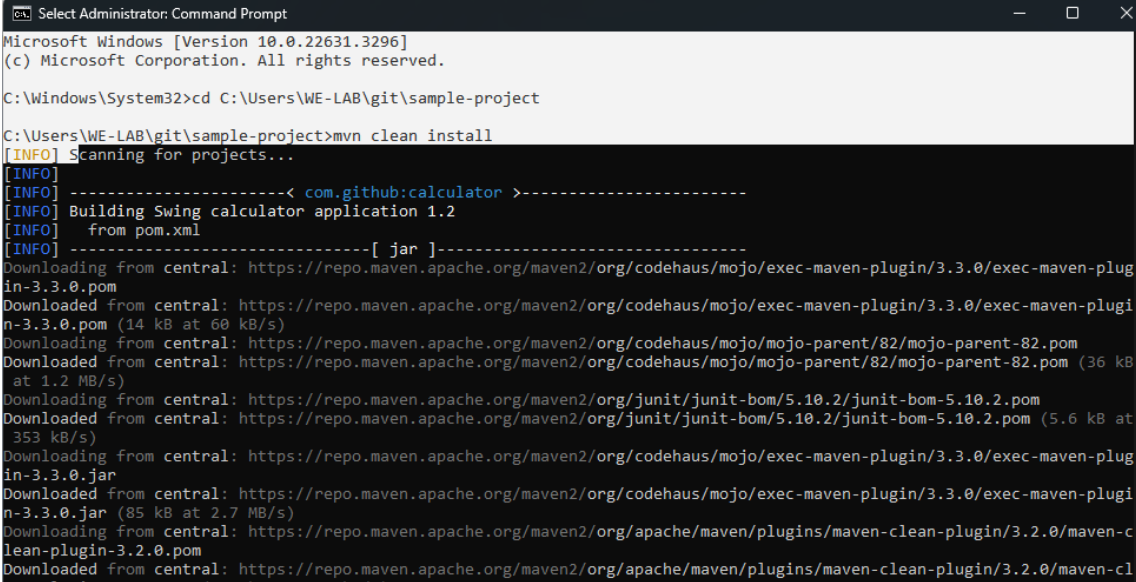
goto

C:\Users\WE-LAB\git\sample-project --> eclipse project directory

copy this link and open cmd prompt as administrator

after thin type this command

mvn clean install




```
Microsoft Windows [Version 10.0.22631.3296]
(c) Microsoft Corporation. All rights reserved.

C:\Windows\System32>cd C:\Users\WE-LAB\git\sample-project

C:\Users\WE-LAB\git\sample-project>mvn clean install
[INFO] Scanning for projects...
[INFO] -----< com.github:calculator >-----
[INFO] Building Swing calculator application 1.2
[INFO] from pom.xml
[INFO] -----[ jar ]-----
Downloading from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/exec-maven-plugin/3.3.0/exec-maven-plugin-3.3.0.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/exec-maven-plugin/3.3.0/exec-maven-plugin-3.3.0.pom (14 kB at 60 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/mojo-parent/82/mojo-parent-82.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/mojo-parent/82/mojo-parent-82.pom (36 kB at 1.2 MB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/junit/junit-bom/5.10.2/junit-bom-5.10.2.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/junit/junit-bom/5.10.2/junit-bom-5.10.2.pom (5.6 kB at 353 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/exec-maven-plugin/3.3.0/exec-maven-plugin-3.3.0.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/exec-maven-plugin/3.3.0/exec-maven-plugin-3.3.0.jar (85 kB at 2.7 MB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-clean-plugin/3.2.0/maven-clean-plugin-3.2.0.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-clean-plugin/3.2.0/maven-clean-plugin-3.2.0.pom (5.3 kB at 354 kB/s)
```

then code get runs

finally we get BUILD SUCCESS



```
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-api/1.9.18/maven-resolver-api-1.9.18.pom (2.7 kB at 167 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-util/1.9.18/maven-resolver-util-1.9.18.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-util/1.9.18/maven-resolver-util-1.9.18.jar (196 kB at 3.2 MB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-api/1.9.18/maven-resolver-api-1.9.18.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-api/1.9.18/maven-resolver-api-1.9.18.jar (157 kB at 2.5 MB/s)
[INFO] Installing C:\Users\WE-LAB\git\sample-project\dependency-reduced-pom.xml to C:\Users\CloudLab\.m2\repository\com\github\calculator\1.2\calculator-1.2.pom
[INFO] Installing C:\Users\WE-LAB\git\sample-project\target\calculator.jar to C:\Users\CloudLab\.m2\repository\com\github\calculator\1.2\calculator-1.2.jar
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 11.738 s
[INFO] Finished at: 2024-08-01T13:00:50+05:30
[INFO] -----

C:\Users\WE-LAB\git\sample-project>
C:\Users\WE-LAB\git\sample-project>
```

FINAL OUTPUT:

GIVE COMMAND AS -->java -jar calc.jar

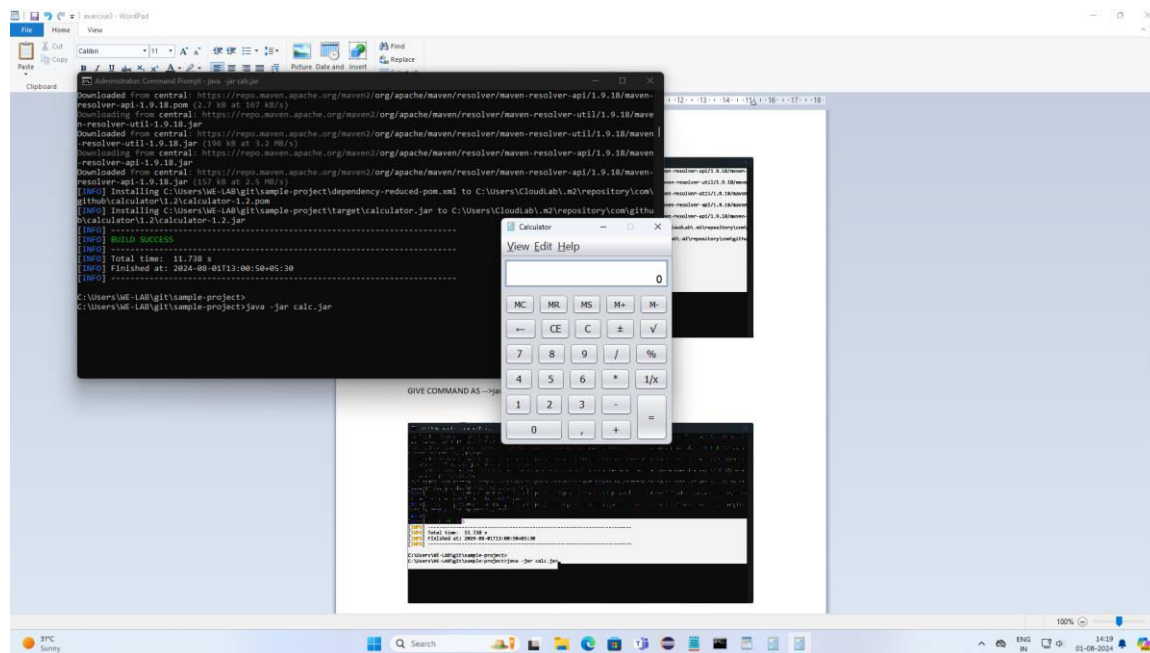
```

Select Administrator: Command Prompt

Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-api/1.9.18/maven-resolver-api-1.9.18.pom (2.7 kB at 167 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-util/1.9.18/maven-resolver-util-1.9.18.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-util/1.9.18/maven-resolver-util-1.9.18.jar (196 kB at 3.2 MB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-api/1.9.18/maven-resolver-api-1.9.18.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/resolver/maven-resolver-api/1.9.18/maven-resolver-api-1.9.18.jar (157 kB at 2.5 MB/s)
[INFO] Installing C:\Users\WE-LAB\git\sample-project\dependency-reduced-pom.xml to C:\Users\CloudLab\.m2\repository\com\github\calculator\1.2\calculator-1.2.pom
[INFO] Installing C:\Users\WE-LAB\git\sample-project\target\calculator.jar to C:\Users\CloudLab\.m2\repository\com\github\calculator\1.2\calculator-1.2.jar
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 11.738 s
[INFO] Finished at: 2024-08-01T13:00:50+05:30
[INFO] -----

C:\Users\WE-LAB\git\sample-project>
C:\Users\WE-LAB\git\sample-project>java -jar calc.jar
```

final output:



at back sonar qube must run

