

# Question 1 Outputs

Maven version:

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Microsoft Windows [Version 10.0.19042.804]
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C:\Users\LENOVO>mvn -v
Apache Maven 3.6.3 (cecedd343002696d0abb50b32b541b8a6ba2883f)
Maven home: C:\Program Files\apache-maven-3.6.3\bin\
Java version: 13.0.1, vendor: Oracle Corporation, runtime: C:\Program Files\Java\jdk13
Default locale: en_GB, platform encoding: Cp1252
OS name: "windows 10", version: "10.0", arch: "amd64", family: "windows"

C:\Users\LENOVO>
```

Maven install:

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Desktop - mavendemo/pom.xml - Eclipse IDE
File Edit Source Navigate Search Project Run Window Help

Project Explorer
> mavendemo [Desktop samplebranch]
  > src/main/java
  > src/main/resources
  > src/test/java
  > src/test/resources
  > JRE System Library [J2SE-1.5]
  > src
  > target
  > pom.xml

mavendemo/pom.xml
1 <?xml version="1.0" encoding="UTF-8"?>
2 <project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
3 <modelVersion>4.0.0</modelVersion>
4 <groupId>mavendemo</groupId>
5 <artifactId>mavendemo</artifactId>
6 <version>0.0.1-SNAPSHOT</version>
7 </project>

Overview Dependencies Dependency Hierarchy Effective POM pom.xml
Markers Properties Servers Data Source Explorer Snippets Console
<terminated> C:\Program Files\Java\jdk13\bin\javaw.exe (1 Mar 2021, 15:41:38)
[INFO] Copying 0 resource
[INFO] --- maven-compiler-plugin:3.1:compile (default-compile) @ mavendemo ---
[INFO] Nothing to compile - all classes are up to date
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ mavendemo ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ mavendemo ---
[INFO] Nothing to compile - all classes are up to date
[INFO] --- maven-surefire-plugin:2.12.4:test (default-test) @ mavendemo ---
[INFO] --- maven-jar-plugin:2.4:jar (default-jar) @ mavendemo ---
[INFO] Building jar: C:\Users\LENOVO\OneDrive\Desktop\mavendemo\target\mavendemo-0.0.1-SNAPSHOT.jar
[INFO] --- maven-install-plugin:2.4:install (default-install) @ mavendemo ---
[INFO] Installing C:\Users\LENOVO\OneDrive\Desktop\mavendemo\target\mavendemo-0.0.1-SNAPSHOT.jar to C:\Users\LENOVO\.m2\repository\mavendemo\mavendemo\0.0.1-SNAPSHOT
[INFO] Installing C:\Users\LENOVO\OneDrive\Desktop\mavendemo\pom.xml to C:\Users\LENOVO\.m2\repository\mavendemo\mavendemo\0.0.1-SNAPSHOT\mavendemo-0.0.1-SNAPSHOT.pom
[INFO] BUILD SUCCESS
[INFO] Total time: 3.235 s
[INFO] Finished at: 2021-03-01T15:41:50+05:30
[INFO]
```