1. Command to check maven version

mvn --version

2. Command to install Grizzly web server and jersey service

mvn archetype:generate -DarchetypeArtifactId=jersey-quickstart-grizzly2 -

DarchetypeGroupId=org.glassfish.jersey.archetypes -DinteractiveMode=false -

DgroupId=com.example.rest -DartifactId=jersey-service -

Dpackage=com.example.rest -DarchetypeVersion=2.17

3. Command to complile your project from jersey service folder

mvn clean compile

4. Command to execute your project from jersey service folder

mvn exec:java

5. To know the version of jar file, create manifest file and view it

jar xf mysql-connector.jar META-INF/MANIFEST.MF

6. Command to install your jar file into maven repository

mvn install:install-file -

Dfile=d:\myjavaprojects\mysql-connector.jar -

DgroupId=mysql -DartifactId=mysql-connector-java -

Dversion=5.0.8 -Dpackaging=jar -DgeneratePom=true

7. How to add a dependency to your pom.xml file



<dependency>

<groupId>mysql</groupId>

<artifactId>mysql-connector-java</artifactId>

<version>5.0.8</version>

</dependency>

8. Command to create a jar file

jar cvf customerrestservice.war WEB-INF