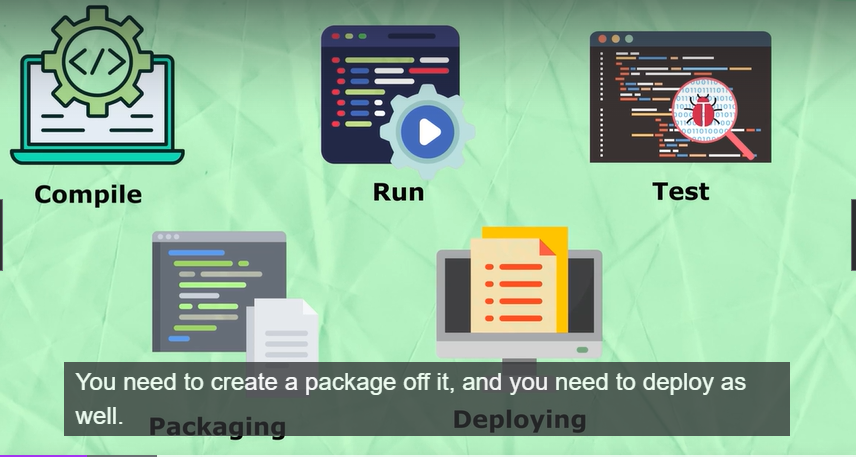
Maven:

* It is a product management tool.



POM – Project Object Model

Maven lifecycle:  
- when we click on clean it will delete all the files

* Package it will install new files

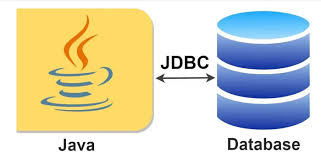
All the dependencies that you need will be present in the maven repository (https://mvnrepository.com/)  
  
all the dependencies should be placed inside the dependencies tag in POM.xml

Maven Archetype:

* It’s a template for your POM file

JDBC (Java Database Connectivity)  
- it is a part of JDK

* It gives you an API to connect with the database



Steps (JDBC Steps):

1. Import packages
2. Load driver
3. Register driver
4. Create connection
5. Create statement
6. Execute statement
7. Close connection

To get the driver for postgres jdbc just to a search postgres jdbc driver

Or you can also use maven repository

After downloading it we have to add the jar file in the library section of project structure under files in the IDE