Maven Configuration
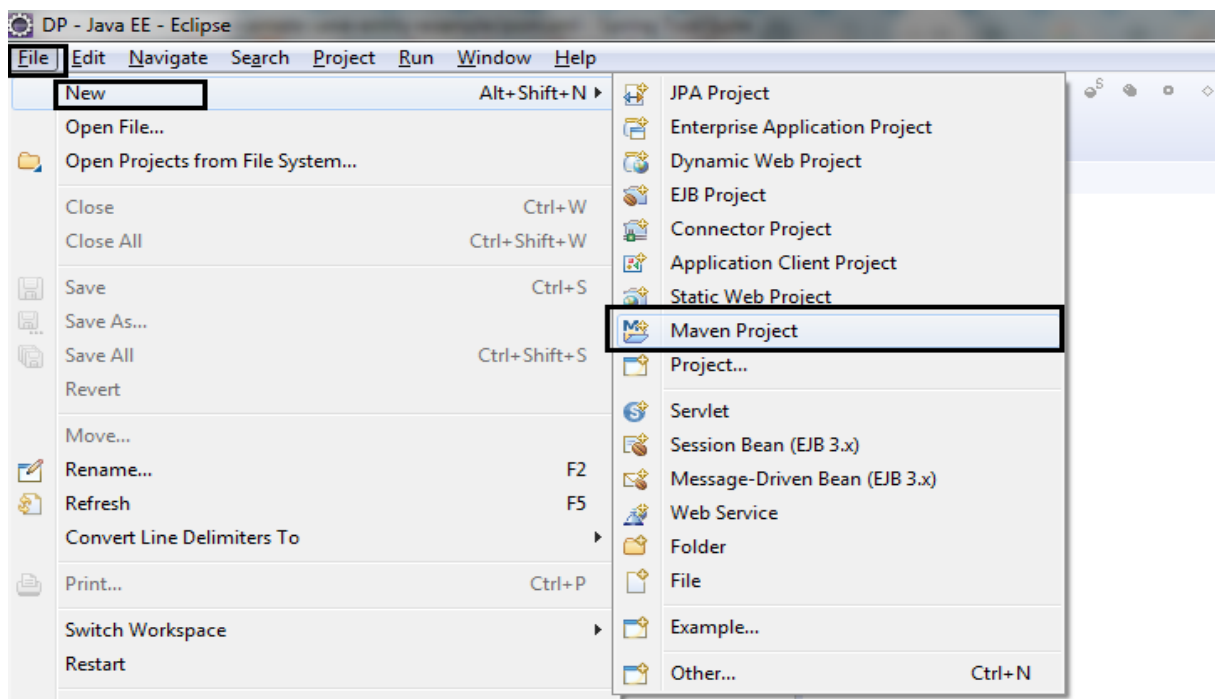
Creating a Maven project

a. Open Eclipse.

b. Click on File->New->Maven project.

c. Select the default workspace location.

d. Click on **Next**.

e. Select the Maven archetype as maven-archetype-webapps and click on **Next**.

f. Enter the Group ID and Artifact ID and click on **Finish**.

g. You are all set. The new Maven structure will look like the below screenshot:
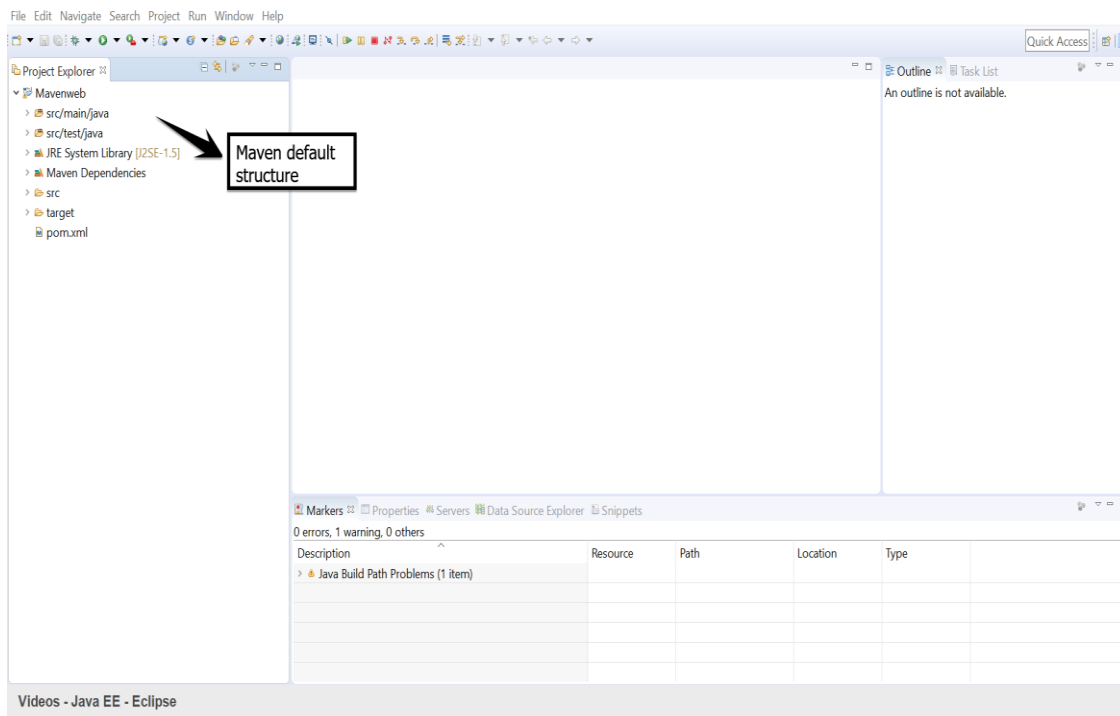
a. Go to Eclipse.
b. Open the Pom.xml file from the project.
c. Paste the dependency in the Pom.xml file:

```
<!-- https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java -->
<dependency>
    <groupId>org.seleniumhq.selenium</groupId>
    <artifactId>selenium-java</artifactId>
    <version>3.14.0</version>
</dependency>
```
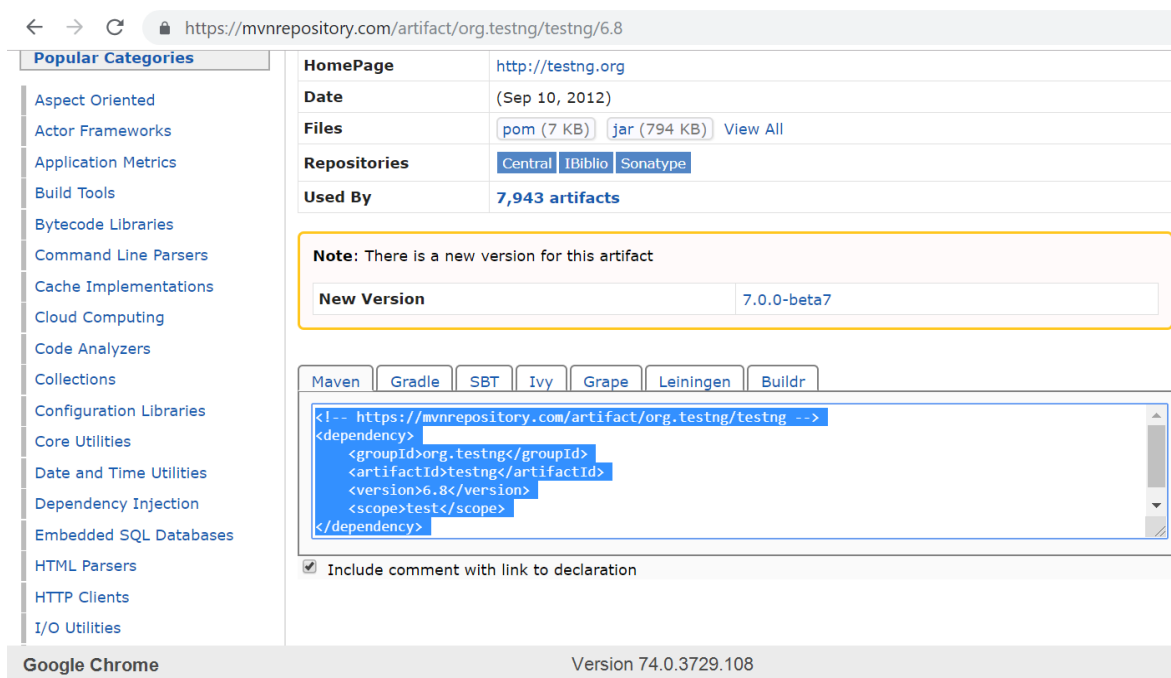
- If we are using TestNG, then we need to specify the TestNG dependencies to our pom.xml

a.   Go to the Maven Repository:
https://mvnrepository.com/artifact/org.testng/testng/6.8

b.   Copy the dependency.

c.   Go to Eclipse.
d.   Open the Pom.xml file from the project.
e.   Paste the dependency in the Pom.xml file:

```
<!-- https://mvnrepository.com/artifact/org.testng/testng -->
<dependency>
    <groupId>org.testng</groupId>
    <artifactId>testng</artifactId>
    <version>6.8</version>
    <scope>test</scope>
</dependency>
```

d. This is what the Maven dependencies will look like in the pom.xml file.