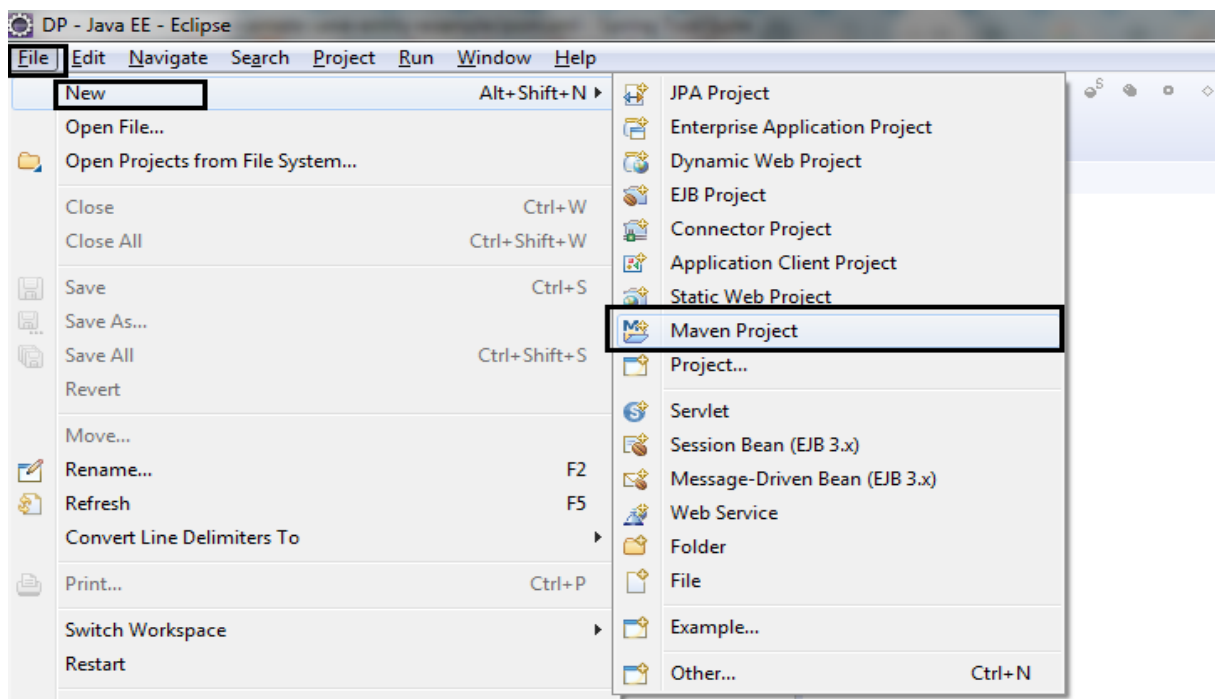



Maven Configuration

Creating a Maven project

- a. Open Eclipse.
- b. Click on File->New->Maven project.



- c. Select the default workspace location.
- d. Click on **Next**.

 **New Maven Project**

New Maven project

Select project name and location

☐ Create a simple project (skip archetype selection)

☒ Use default Workspace location

Location:

☐ Add project(s) to working set


Working set:

► **Advanced**

New Maven Project

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**.

 **New Maven Project**

New Maven project

Specify Archetype parameters

Group Id:

Artifact Id:

Version:

Package:

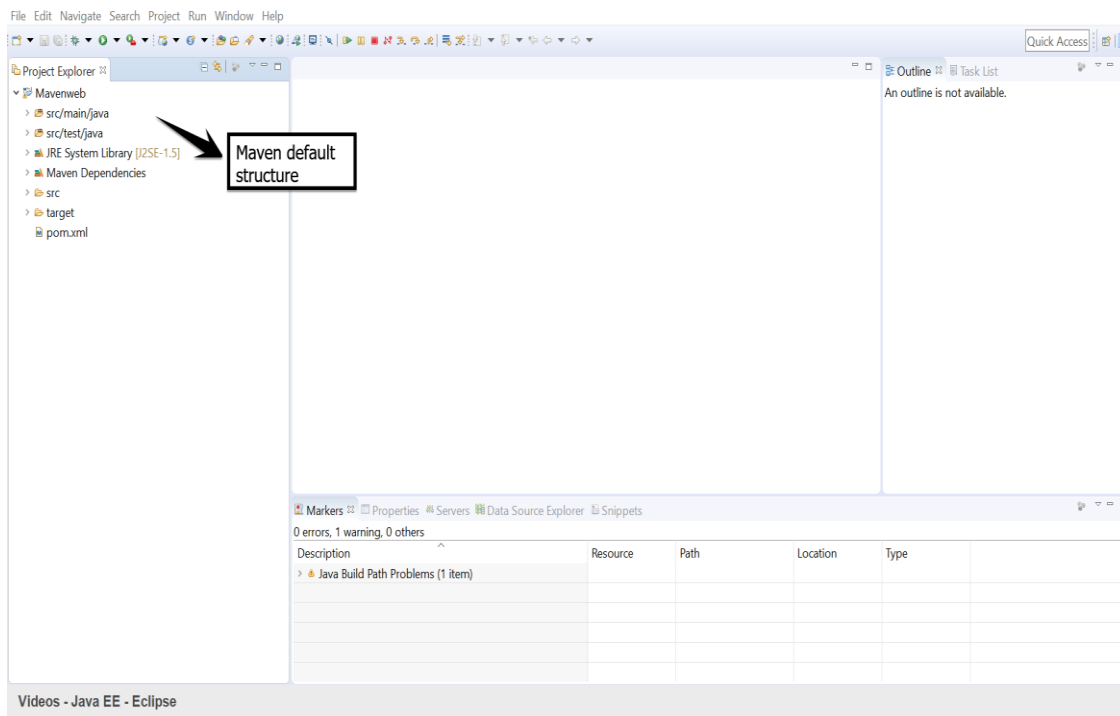
Properties available from archetype:

Name	Value

► **Advanced**

New Maven Project

g. You are all set. The new Maven structure will look like the below screenshot:



- Go to Eclipse.
- Open the Pom.xml file from the project.
- Paste the dependency in the Pom.xml file:

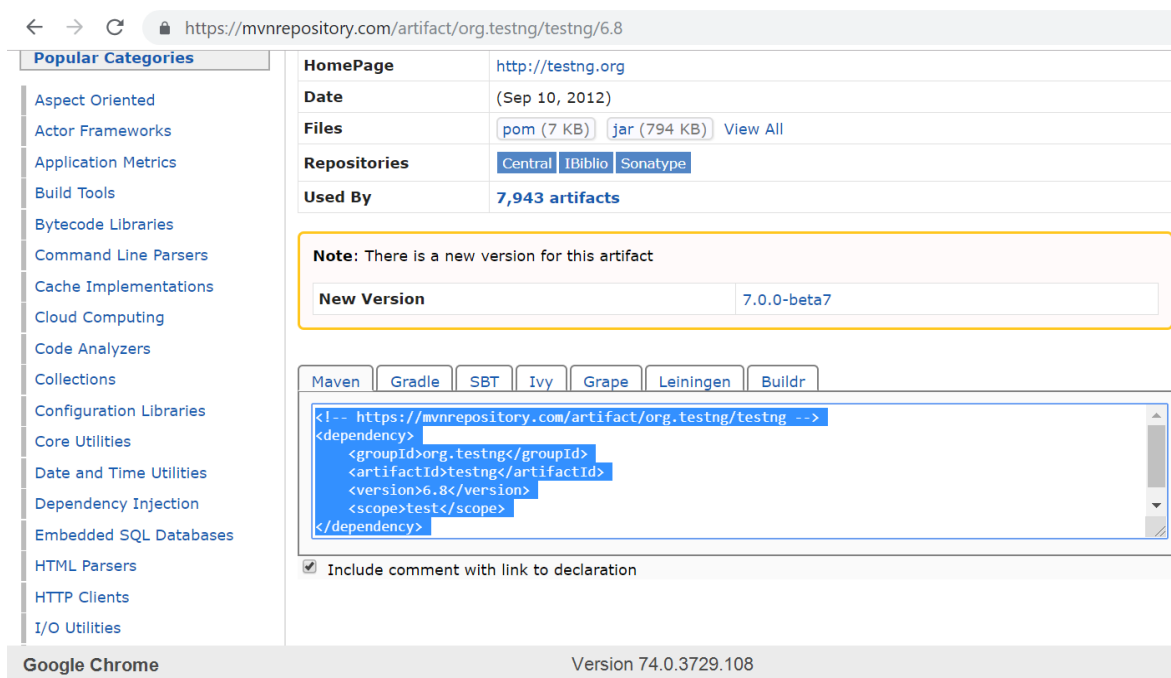
```
<!-- https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java -->
<dependency>
  <groupId>org.seleniumhq.selenium</groupId>
  <artifactId>selenium-java</artifactId>
  <version>3.14.0</version>
</dependency>
```

- 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.



← → ↺ <https://mvnrepository.com/artifact/org.testng/testng/6.8>

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HomePage <http://testng.org>

Date (Sep 10, 2012)

Files [pom \(7 KB\)](#) [jar \(794 KB\)](#) [View All](#)

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Used By **7,943 artifacts**

Note: There is a new version for this artifact

New Version [7.0.0-beta7](#)

Maven **Gradle** **SBT** **Ivy** **Grape** **Leiningen** **Buildr**

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

☒ Include comment with link to declaration

Google Chrome Version 74.0.3729.108

- 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.

