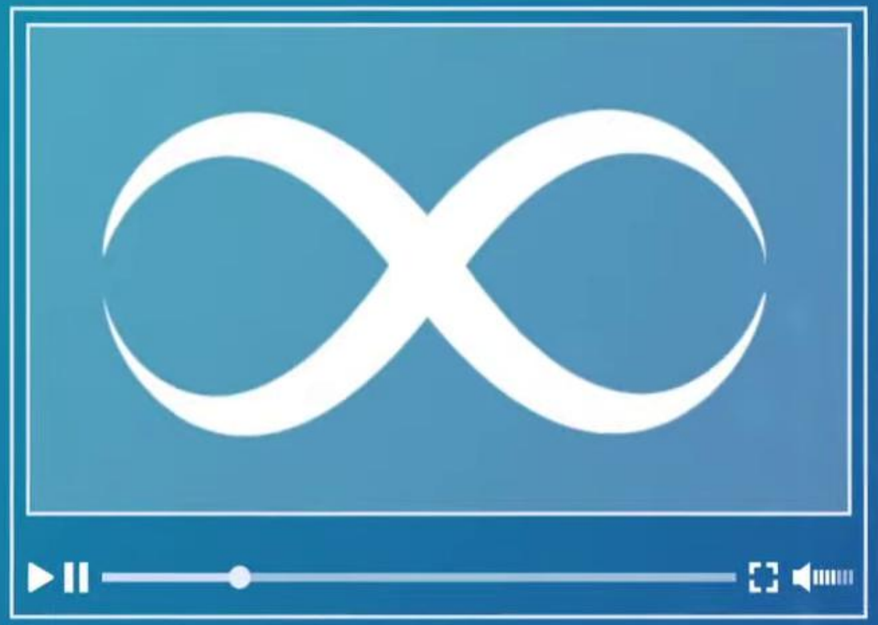
LIVE

Maven Tutorial For Beginners

- Learn what is Maven and why do we need it



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Maven Tutorial For Beginners

- Learn what is Maven and why do we need it
- Know about Maven architecture and its lifecycle

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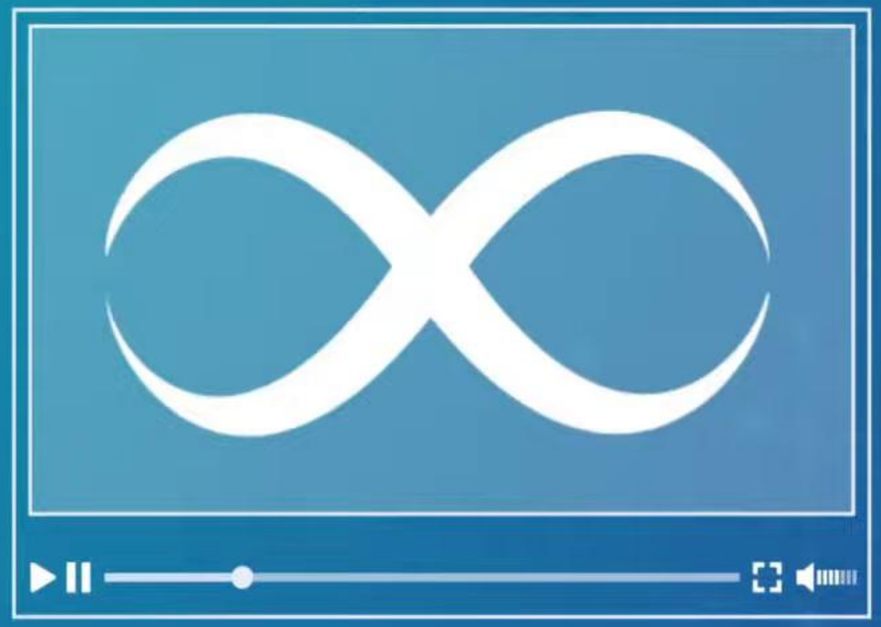

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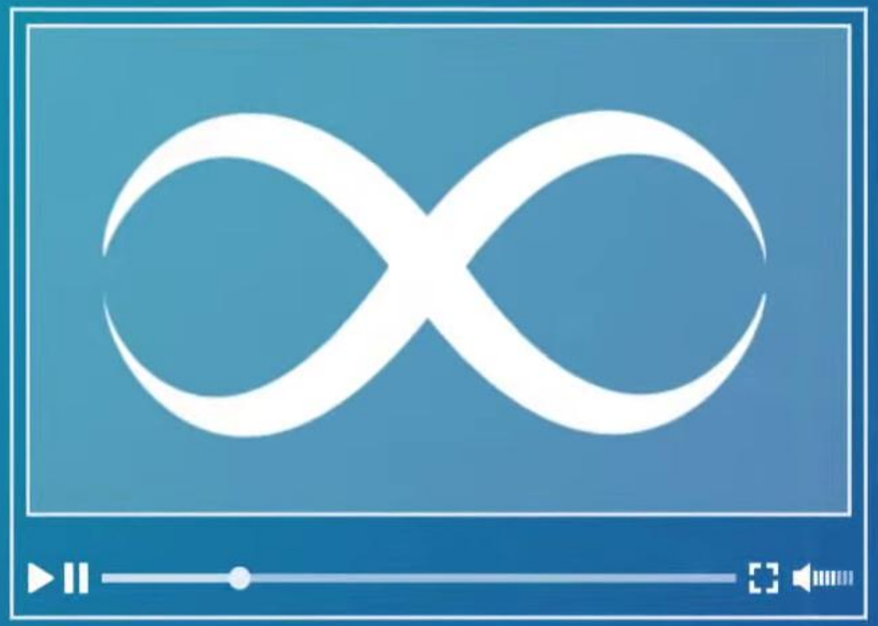

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AGENDA

- WHY DO WE NEED MAVEN?
- WHAT IS MAVEN?
- MAVEN ARCHITECTURE
- MAVEN LIFECYCLE, PHASES AND GOALS
- ADVANTAGES OF MAVEN
- DEMO OF MAVEN

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WHY DO WE NEED MAVEN?

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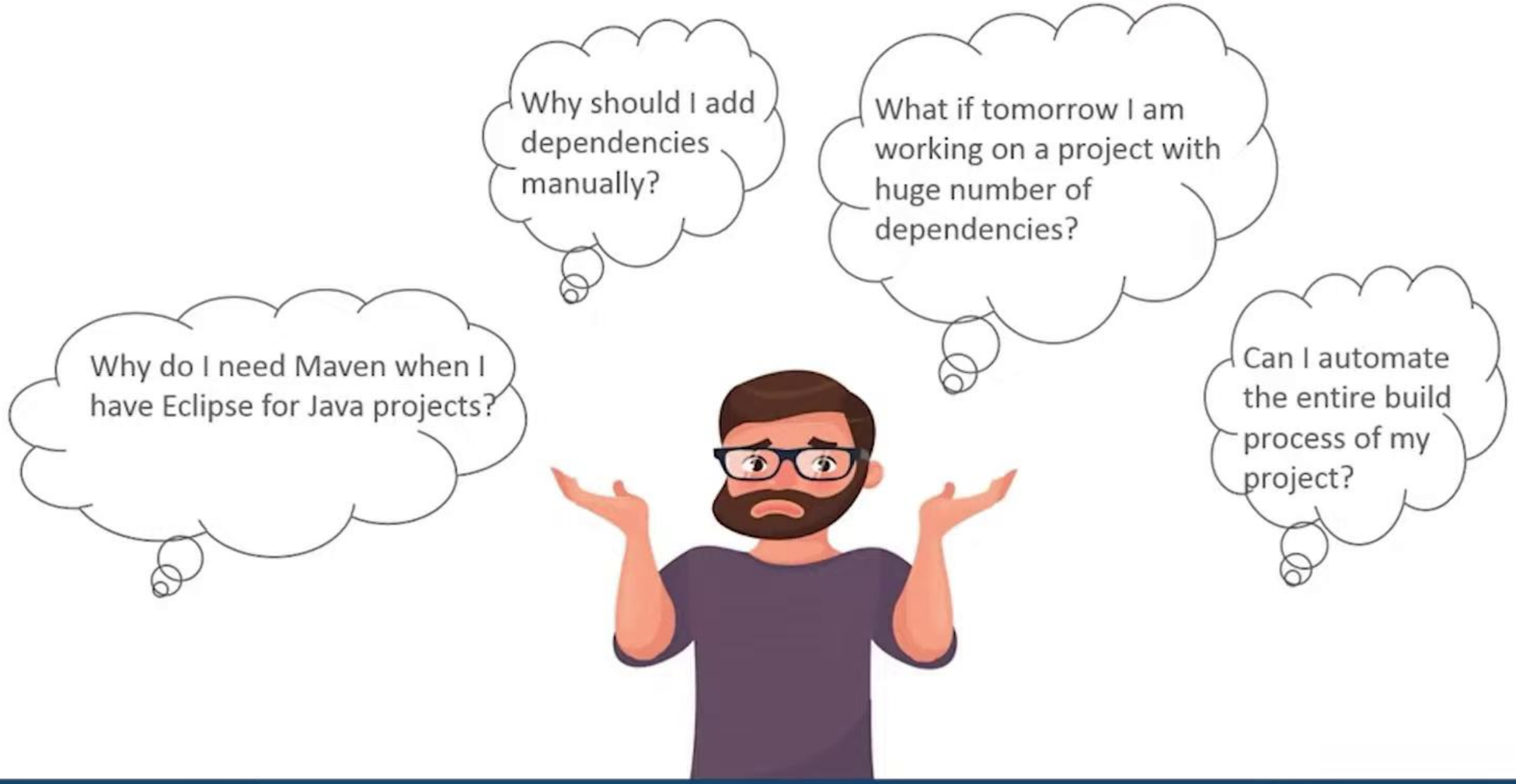

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WHAT IS **MAVEN**?

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WHAT IS **MAVEN**?

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WHAT IS MAVEN?

- Project of Apache Software Foundation
- Build Automation tool
- Project Management tool
- Handles complete build process

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MAVEN ARCHITECTURE

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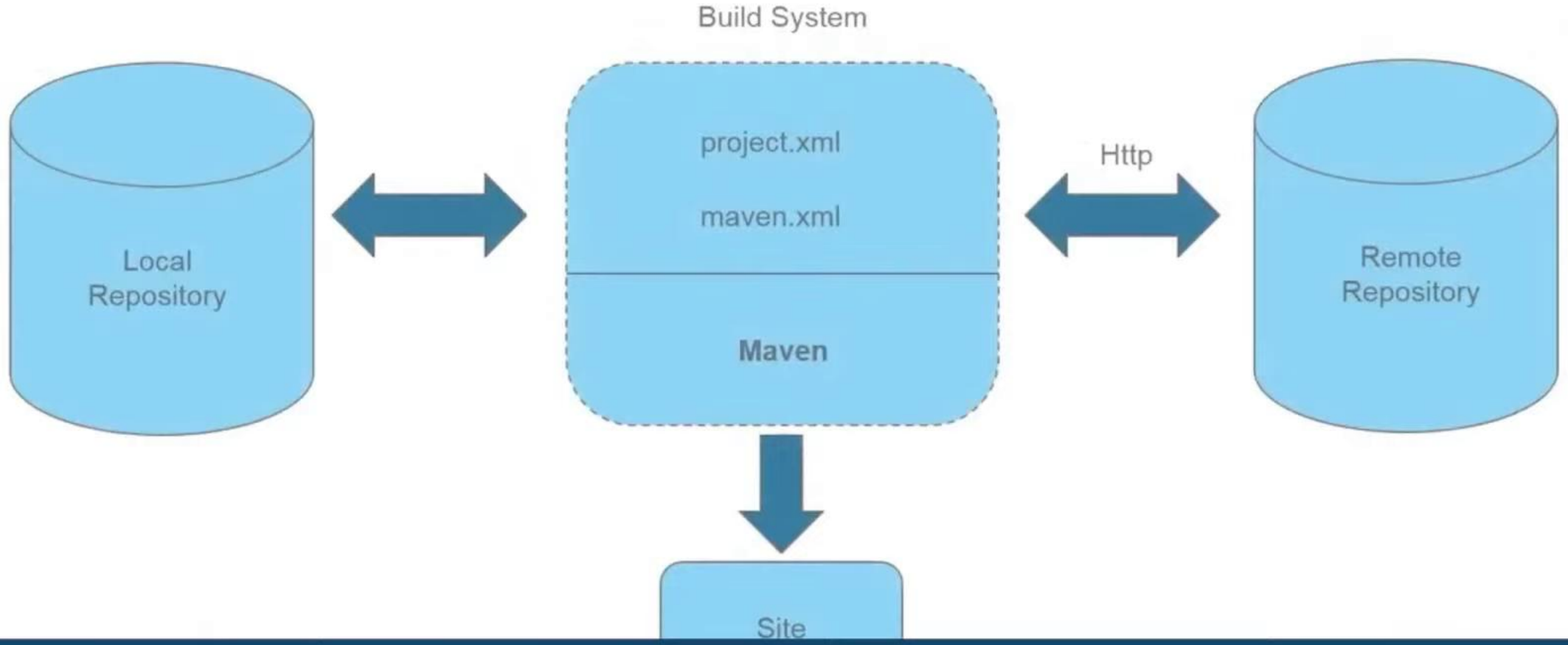

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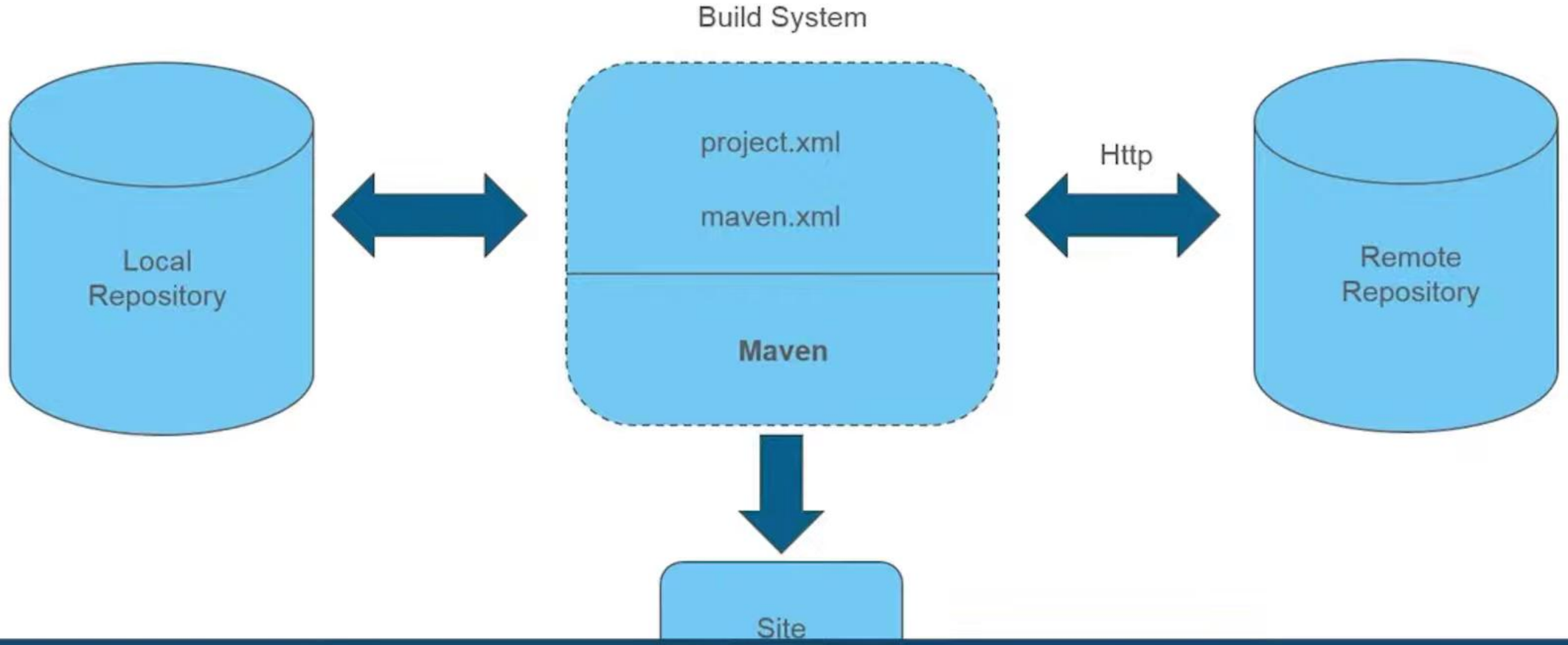

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MAVEN LIFECYCLE

Clean Lifecyle
pre-clean
clean
post-clean

Default Lifecyle	
validate	test-compile
initialize	process-test-classes
generate-sources	test
process-sources	prepare-package
generate-resources	**package**
process-resources	pre-integration-test
compile	integration-test
process-classes	post-integration-test
generate-test-sources	verify
process-test-sources	**install**
generate-test-resources	**deploy**
processs-test-resources	

Site Lifecyle
pre-site
site
post-site
site-deploy

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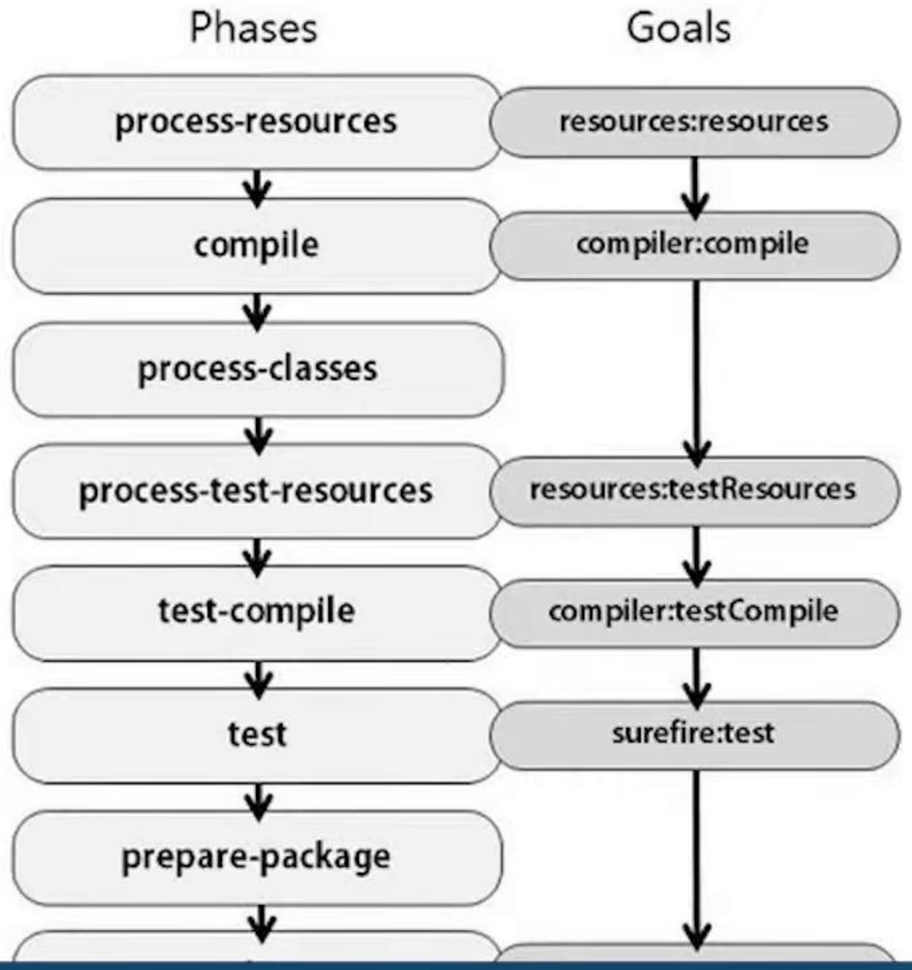

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04

ADVANTAGES OF MAVEN

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ADVANTAGES OF MAVEN

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01 Making the build process easy

Provides a uniform build system 02

03 Making the build process easy

Provides guidelines for best practices 04

05 Allows transparent migration to new features

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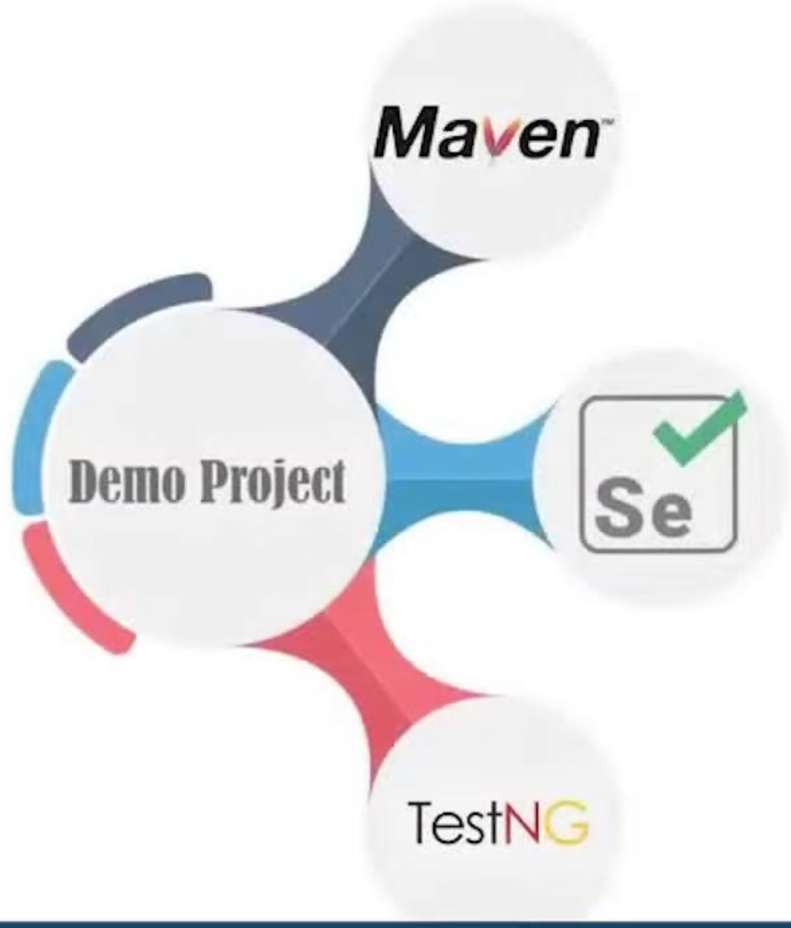

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DEMO PROJECT

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

New Alt+Shift+N
Open File...
Open Projects from File System...
Recent Files
Close Ctrl+W
Close All Ctrl+Shift+W
Save Ctrl+S
Save As...
Save All Ctrl+Shift+S
Revert
Move...
Rename... F2
Refresh F5
Convert Line Delimiters To
Print... Ctrl+P
Import...
Export...
Properties Alt+Enter
Switch Workspace
Restart
Exit

Maven Project
Enterprise Application Project
Dynamic Web Project
EJB Project
Connector Project
Application Client Project
Static Web Project
JPA Project
Project...
Servlet
Session Bean (EJB 3.x)
Message-Driven Bean (EJB 3.x)
Web Service
Folder
File
Example...
Other... Ctrl+N

```
driver;

ws InterruptedException {
 instantiation of objects/variables
ty("webdriver.gecko.driver","/home/edureka/Downloads/geckodri
= new FirefoxDriver();
 2 lines and uncomment below 2 lines to use Chrome
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ttp://newtours.demoaut.com/";
le = "Welcome: Mercury Tours";

= "";
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Markers Properties Servers Data Source Explorer Snippets Console Error Log TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 1:38:44 pm)

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[INFO] Copying 0 resource
[INFO]
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[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
```

maven.selenium.testng

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer

maven.selenium.testng

DemoClass.java | maven.selenium.testng/pom.xml

```
1  package maven.selenium.testng;
2
3  import org.openqa.selenium.WebDriver;
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Task List

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Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

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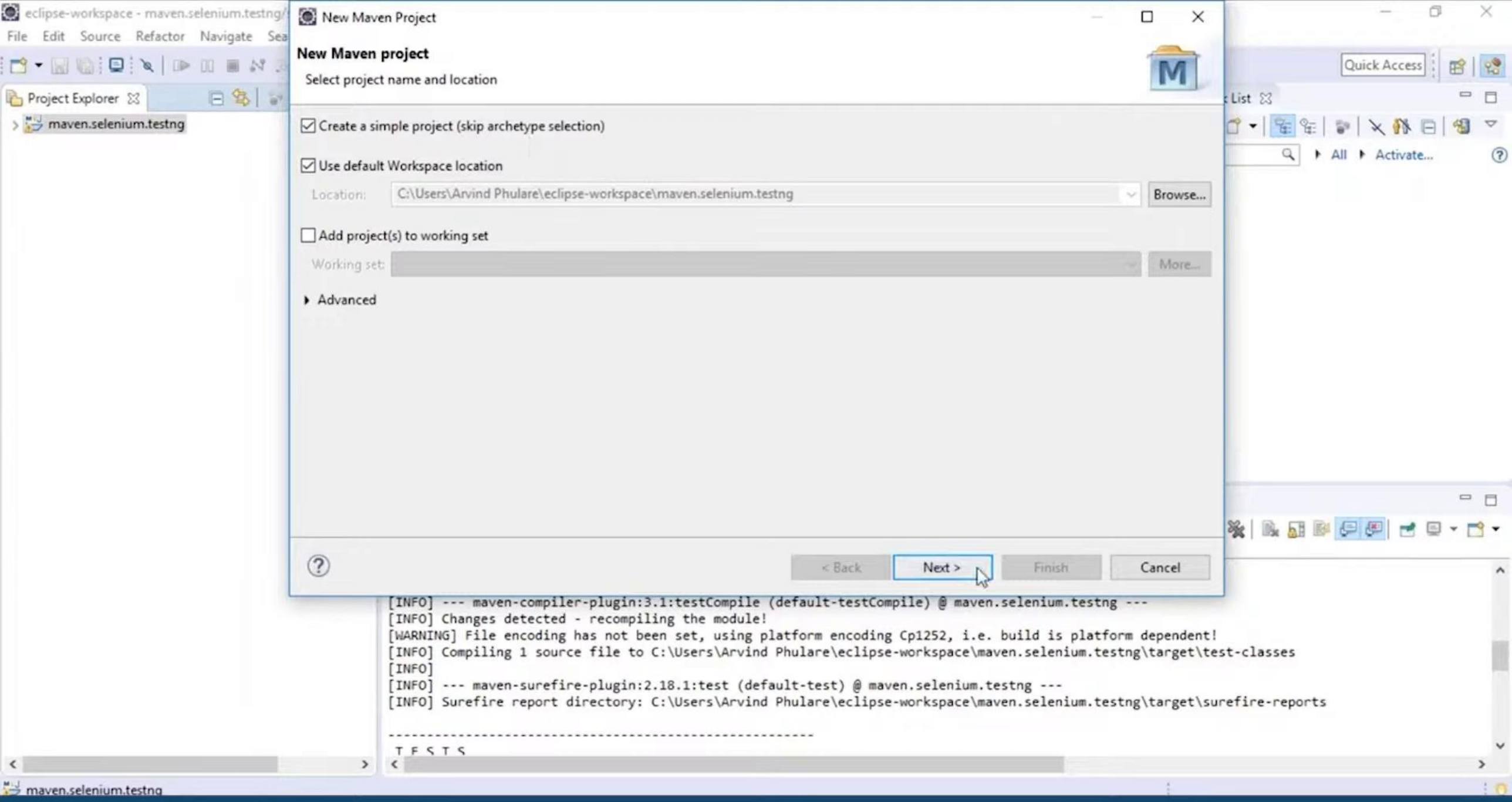

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eclipse-workspace - maven.selenium.testng/

File Edit Source Refactor Navigate Sea

Project Explorer

maven.selenium.testng

New Maven Project

New Maven project

Configure project

Artifact

Group Id: com.edureka

Artifact Id: maven.testng.selenium

Version: 0.0.1-SNAPSHOT

Packaging: jar

Name: DummyProject

Description:

Parent Project

Group Id:

Artifact Id:

Version:

Browse... Clear

Advanced

< Back Next > Finish Cancel

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eclipse-workspace - maven.selenium.testng/s

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Quick Access

Project Explorer

maven.selenium.testng

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Project Explorer

- maven.selenium.testng
- maven.testng.selenium
  - src/main/java
  - src/main/resources
  - src/test/java
  - src/test/resources
  - JRE System Library [J2SE-1.5]
    - java.base - C:\Program Files\Java\jdk-12.0.1\lib
    - java.compiler - C:\Program Files\Java\jdk-12.0
    - java.datatransfer - C:\Program Files\Java\jdk-1
    - java.desktop - C:\Program Files\Java\jdk-12.0.
    - java.instrument - C:\Program Files\Java\jdk-12
    - java.logging - C:\Program Files\Java\jdk-12.0.1
    - java.management - C:\Program Files\Java\jdk-
    - java.management.rmi - C:\Program Files\Java\
    - java.naming - C:\Program Files\Java\jdk-12.0.1
    - java.net.http - C:\Program Files\Java\jdk-12.0.
    - java.prefs - C:\Program Files\Java\jdk-12.0.1\lib
    - java.rmi - C:\Program Files\Java\jdk-12.0.1\lib\
    - java.scripting - C:\Program Files\Java\jdk-12.0.
    - java.se - C:\Program Files\Java\jdk-12.0.1\lib\j
    - java.security.jgss - C:\Program Files\Java\jdk-1
    - java.security.sasl - C:\Program Files\Java\jdk-1
    - java.sql - C:\Program Files\Java\jdk-12.0.1\lib\
    - java.sql.rowset - C:\Program Files\Java\jdk-12.
    - java.transaction.xa - C:\Program Files\Java\jdk
    - java.xml - C:\Program Files\Java\jdk-12.0.1\lib
    - java.xml.crypto - C:\Program Files\Java\jdk-12
    - jdk.accessibility - C:\Program Files\Java\jdk-12
    - jdk.attach - C:\Program Files\Java\jdk-12.0.1\li
    - jdk.compiler - C:\Program Files\Java\jdk-12.0.
    - jdk.dynalink - C:\Program Files\Java\jdk-12.0.1

DemoClass.java | maven.selenium.testng/pom.xml

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Project Explorer

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- maven.testng.selenium
  - src/main/java
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  - src/test/resources
  - JRE System Library [J2SE-1.5]
  - src
  - target
  - pom.xml

Properties Alt+Enter

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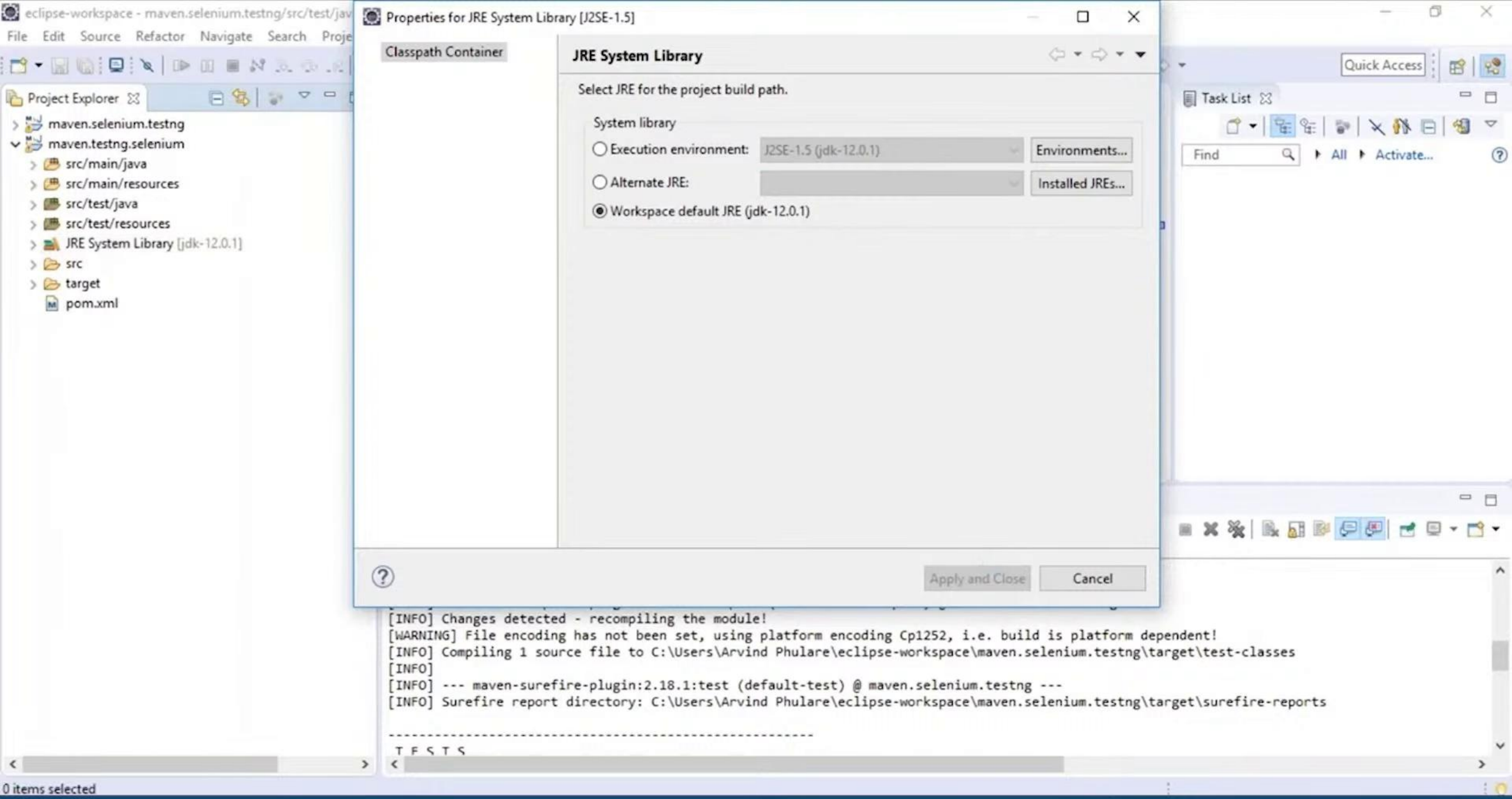

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Project Explorer

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  - src/test/resources
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14             //WebDriver driver = new FirefoxDriver();
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16             System.setProperty("webdriver.chrome.driver","C:\\Users\\Arvind Phulare\\Deskto
17             WebDriver driver = new ChromeDriver();
18
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21
22             String actualTitle = "";
23
```

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 1:38:44 pm)

```
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[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
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[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

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 T E S T S
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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

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Project Explorer

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  - src
  - target
  - pom.xml

DemoClass.java | maven.selenium.testng/pom.xml

```
1  package maven.selenium.testng;
2
3  import org.openqa.selenium.WebDriver;
6
7  public class DemoClass {
8
9
10         @Test
11         public void test() throws InterruptedException {
12             // declaration and instantiation of objects/variables
13             //System.setProperty("webdriver.gecko.driver","/home/edureka/Downloads/geckodri
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```

maven.selenium.testng.DemoClass.java - maven.selenium.testng/src/test/java

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  - src/test/resourc
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Open Type Hierarchy	F4
Show In	Alt+Shift+W
Open	F3
Open With	
Copy	Ctrl+C
Copy Qualified Name	
Paste	Ctrl+V
Delete	Delete
Remove from Context	Ctrl+Alt+Shift+Down
Build Path	
Source	Alt+Shift+S
Refactor	Alt+Shift+T
Import...	
Export...	
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References	
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Run As	
Debug As	
Profile As	
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Team	
Compare With	
Replace With	
Validate	
TestNG	
Properties	Alt+Enter

ass.java - Eclipse IDE

Quick Access

maven.selenium.testng/pom.xml

```
enium.testng;

.selenium.WebDriver;

Class {

id test() throws InterruptedException {
claration and instantiation of objects/variables
tem.setProperty("webdriver.gecko.driver","/home/edureka/Downloads/geckodri
Driver driver = new FirefoxDriver();
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Servers Data Source Explorer Snippets Console Error Log TestNG

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 directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

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    - maven.selenium.testng
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DemoClass.java | maven.selenium.testng/pom.xml

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testng.xml - maven.selenium.testng

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DemoClass.java | maven.selenium.testng/pom.xml

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```

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DemoClass.java | maven.selenium.testng/pom.xml

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Task List

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Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

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[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
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```

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      - DemoClass.java
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  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | maven.selenium.testng/pom.xml

```
31    </plugin>
32   </plugins>
33  </build>
34
35  <dependencies>
36   <dependency>
37    <groupId>org.seleniumhq.selenium</groupId>
38    <artifactId>selenium-java</artifactId>
39    <version>${selenium.version}</version>
40   </dependency>
41   <dependency>
42    <groupId>org.testng</groupId>
43    <artifactId>testng</artifactId>
44    <version>6.8.8</version>
45    <scope>test</scope>
46   </dependency>
47  </dependencies>
48
49 </project>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

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```

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https://repo1.maven.org/maven2/ ...

TestNG
6.14.3 - 6.11 - 6.9.10 - 6.14.2 - 6.10 - 6.13.1 - ...

Maven
This library is used to not only read Maven project object model files ...

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Jackson
General data-binding functionality for Jackson: works on core ...

MySQL Connector/J
8.0.15 - 5.1.47 - 8.0.13 - 8.0.11 - 6.0.6 - 5.1.6 - 5.1.38 - 5.1.46 - ...

Maven – Introduction to Repositories
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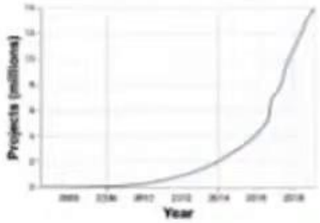

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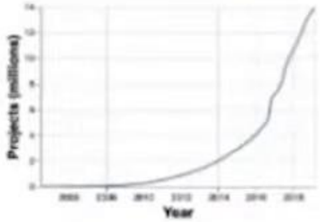

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- Sonatype 263
- Spring Lib M 166
- Spring Plugins 165
- JCenter 39
- Spring Lib Release 30
- Atlassian 26
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Group

- com.github 84
- org.seleniumhq 62
- com.atlassian 35
- org.jboss 27
- org.openqa 23
- com.applitools 16
- ru.stqa 15
- io.aubay 9

Category

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1. **Selenium Java** — **1,066** usages
org.seleniumhq.selenium » selenium-java — Apache
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Last Release on Jul 2, 2019

2. **Selenium API** — **263** usages
org.seleniumhq.selenium » selenium-api — Apache
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Last Release on Jul 2, 2019

3. **Selenium Server** — **274** usages
org.seleniumhq.selenium » selenium-server — Apache
Selenium automates browsers. That's it! What you do with that power is entirely up to you.
Last Release on Jul 2, 2019

4. **Selenium Support** — **220** usages
org.seleniumhq.selenium » selenium-support — Apache

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java

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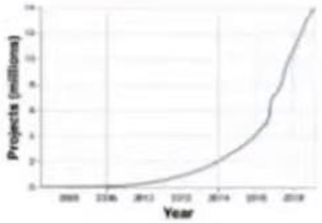
Indexed Artifacts (14.7M)



Popular Categories

- Aspect Oriented
- Actor Frameworks
- Application Metrics
- Build Tools
- Bytecode Libraries
- Command Line Parsers
- Cache Implementations
- Cloud Computing
- Code Analyzers
- Collections
- Configuration Libraries
- Core Utilities
- Date and Time Utilities
- Dependency Injection
- Embedded SQL Databases

Home » org.seleniumhq.selenium » selenium-java

Selenium Java

Selenium automates browsers. That's it! What you do with that power is entirely up to you.

License	Apache 2.0
Categories	Web Testing
Tags	testing selenium web
Used By	1,066 artifacts

Central (101) | Atlassian 3rdParty (1) | Alfresco (1)

	Version	Repository	Usages	Date
4.0.x	4.0.0-alpha-2	Central	2	Jul, 2019
	4.0.0-alpha-1	Central	6	Apr, 2019
3.141.x	3.141.59	Central	110	Nov, 2018
	3.141.5	Central	10	Nov, 2018
	3.141.0	Central	6	Oct, 2018
3.14.x	3.14.0	Central	77	Aug, 2018
3.13.x	3.13.0	Central	36	Jun, 2018
3.12.x	3.12.0	Central	43	May, 2018
		Central	59	Mar, 2018

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java

1.02M | L 121 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 7 | whois | source | More data | 29 | 306 | n/a

- Cache Implementations
- Cloud Computing
- Code Analyzers
- Collections
- Configuration Libraries
- Core Utilities
- Date and Time Utilities
- Dependency Injection
- Embedded SQL Databases
- HTML Parsers
- HTTP Clients
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- JSON Libraries
- JVM Languages
- Logging Frameworks
- Logging Bridges
- Mail Clients
- Maven Plugins
- Mocking
- Object/Relational Mapping
- PDF Libraries

4.0.x	4.0.0-alpha-1	Central	6	Apr, 2019
3.141.x	3.141.59	Central	110	Nov, 2018
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3.14.x	3.14.0	Central	77	Aug, 2018
3.13.x	3.13.0	Central	36	Jun, 2018
3.12.x	3.12.0	Central	43	May, 2018
3.11.x	3.11.0	Central	59	Mar, 2018
3.10.x	3.10.0	Central	10	Mar, 2018
3.9.x	3.9.1	Central	32	Feb, 2018
	3.9.0	Central	4	Feb, 2018
3.8.x	3.8.1	Central	52	Dec, 2017
	3.8.0	Central	4	Nov, 2017
3.7.x	3.7.1	Central	32	Nov, 2017
	3.7.0	Central	9	Nov, 2017
3.6.x	3.6.0	Central	30	Sep, 2017
3.5.x	3.5.3	Central	37	Aug, 2017
	3.5.2	Central	9	Aug, 2017
	3.5.1	Central	13	Aug, 2017

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java

	2.42.0	Central	15	May, 2014
2.41.x	2.41.0	Central	69	Mar, 2014
2.40.x	2.40.0	Central	60	Feb, 2014
2.39.x	2.39.0	Central	69	Dec, 2013
2.38.x	2.38.0	Central	7	Dec, 2013
2.37.x	2.37.1	Central	22	Oct, 2013
	2.37.0	Central	13	Oct, 2013
2.36.x	2.36.0	Central	4	Oct, 2013
2.35.x	2.35.0	Central	59	Aug, 2013
2.34.x	2.34.0	Central	16	Aug, 2013
2.33.x	2.33.0	Central	38	May, 2013
2.32.x	2.32.0	Central	44	Apr, 2013
2.31.x	2.31.0	Central	52	Feb, 2013
2.30.x	2.30.0	Central	12	Feb, 2013
2.29.x	2.29.1	Central	7	Jan, 2013
	2.29.0	Central	12	Jan, 2013
2.28.x	2.28.0	Central	35	Dec, 2012
2.27.x	2.27.0	Central	12	Dec, 2012
2.26.x	2.26.0	Central	19	Nov, 2012
2.25.x	2.25.0	Central	50	Jul, 2012

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- JVM Languages
- Logging Frameworks
- Logging Bridges
- Mail Clients
- Maven Plugins
- Mocking
- Object/Relational Mapping
- PDF Libraries
- **Top Categories**

3.7.x	3.7.1	Central	32	Nov, 2017
	3.7.0	Central	9	Nov, 2017
3.6.x	3.6.0	Central	30	Sep, 2017
3.5.x	3.5.3	Central	37	Aug, 2017
	3.5.2	Central	9	Aug, 2017
	3.5.1	Central	13	Aug, 2017
3.4.x	3.4.0	Central	107	Apr, 2017
3.3.x	3.3.1	Central	31	Mar, 2017
	3.3.0	Central	8	Mar, 2017
3.2.x	3.2.0	Central	17	Feb, 2017
3.1.x	3.1.0	Central	8	Feb, 2017
3.0.x	3.0.1	Central	80	Oct, 2016
	3.0.0	Central	11	Oct, 2016
	3.0.0-beta4	Central	10	Sep, 2016
	3.0.0-beta3	Central	6	Sep, 2016
	3.0.0-beta2	Central	12	Aug, 2016
	3.0.0-beta1	Central	0	Jul, 2016
2.53.x	2.53.1	Central	137	Jun, 2016
	2.53.0	Central	108	Mar, 2016

Popular Tags

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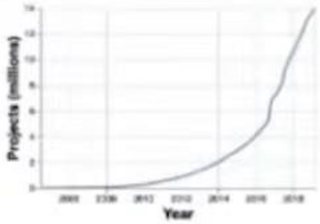

Popular Categories

- Aspect Oriented
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Selenium Java

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		Central	32	Feb, 2018

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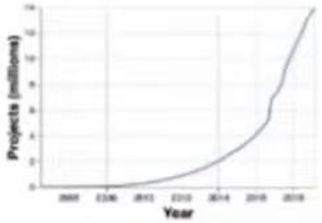
Indexed Artifacts (14.7M)



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- Date and Time Utilities
- Dependency Injection
- Embedded SQL Databases

Home » org.seleniumhq.selenium » selenium-java » 3.141.59

Selenium Java » 3.141.59

Selenium automates browsers. That's it! What you do with that power is entirely up to you.

License	Apache 2.0
Categories	Web Testing
HomePage	http://www.seleniumhq.org/
Date	(Nov 14, 2018)
Files	pom (3 KB) jar (355 bytes) View All
Repositories	Central
Used By	1,066 artifacts

Note: There is a new version for this artifact

New Version	4.0.0-alpha-2

Maven | Gradle | SBT | Ivy | Grape | Leiningen | Buildr

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

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java/3.141.59

1.02M | L 5 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 4 | whois | source | More data | 34 | 152 | n/a

Popular Categories

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```

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```

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Compile Dependencies (14)

Category/License	Group / Artifact	Version	Updates
Core Utils, Apache 2.0	com.google.guava » guava	25.0-jre	28.0-jre

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Repositories	Central
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    <groupId>org.seleniumhq.selenium</groupId>
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Compile Dependencies (14)

Category/License	Group / Artifact	Version	Updates

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Source Navigate Search Project Run Window Help

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | *maven.selenium.testng/pom.xml

```
31    </plugin>
32   </plugins>
33  </build>
34
35  <dependencies>
36   <dependency>
37    <groupId>org.seleniumhq.selenium</groupId>
38    <artifactId>selenium-java</artifactId>
39    <version>3.141.59</version>
40   </dependency>
41   <dependency>
42    <groupId>org.testng</groupId>
43    <artifactId>testng</artifactId>
44    <version>6.8.8</version>
45    <scope>test</scope>
46   </dependency>
47  </dependencies>
48
49 </project>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

```
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
```

project/dependencies/dependency/version | Writable | Smart Insert | 39 : 21

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java/3.141.59

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- Mail Clients

Repositories	Central
Used By	1,066 artifacts

Note: There is a new version for this artifact

New Version	4.0.0-alpha-2

Maven | Gradle | SBT | Ivy | Grape | Leiningen | Buildr

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```

☑ Include comment with link to declaration

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Compile Dependencies (14)

Category/License	Group / Artifact	Version	Updates

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Source Navigate Search Project Run Window Help

Quick Access

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | *maven.selenium.testng/pom.xml

```
31    </plugin>
32   </plugins>
33  </build>
34
35  <dependencies>
36   <dependency>
37    <groupId>org.seleniumhq.selenium</groupId>
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Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

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-------------------------------------------------------
```

project/dependencies/dependency/version | Writable | Smart Insert | 39 : 21

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java/3.141.59

1.02M | L 5 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 4 | whois | source | More data | 34 | 152 | n/a

- Application Metrics
- Build Tools
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- Command Line Parsers
- Cache Implementations
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- Code Analyzers
- Collections
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- Core Utilities
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- JDBC Pools
- JPA Implementations
- JSON Libraries
- JVM Languages
- Logging Frameworks
- Logging Bridges
- Mail Clients

Repositories	Central
Used By	1,066 artifacts

Note: There is a new version for this artifact

New Version	4.0.0-alpha-2

Maven | Gradle | SBT | Ivy | Grape | Leiningen | Buildr

```
<!-- https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java -->
<dependency>
    <groupId>org.seleniumhq.selenium</groupId>
    <artifactId>selenium-java</artifactId>
    <version>3.141.59</version>
</dependency>
```

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Compile Dependencies (14)

Category/License	Group / Artifact	Version	Updates

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https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java/3.141.59

1.02M | L 5 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 4 | whois | source | More data | 34 | 152 | n/a

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Category/License	Group / Artifact	Version	Updates

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https://mvnrepository.com/search?q=testng

1.02M | L 5 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 4 | whois | source | More data | 34 | 152 | n/a

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testng

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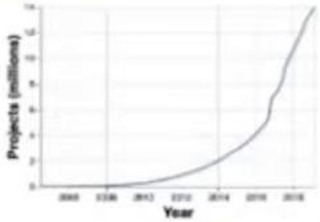

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- Command Line Parsers
- Cache Implementations
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- Code Analyzers
- Collections
- Configuration Libraries
- Core Utilities
- Date and Time Utilities

Home » org.seleniumhq.selenium » selenium-java » 3.141.59

Selenium Java » 3.141.59

Selenium automates browsers. That's it! What you do with that power is entirely up to you.

License	Apache 2.0
Categories	Web Testing
HomePage	http://www.seleniumhq.org/
Date	(Nov 14, 2018)
Files	pom (3 KB) jar (355 bytes) View All
Repositories	Central
Used By	1,066 artifacts

Note: There is a new version for this artifact

New Version	4.0.0-alpha-2

Maven | Gradle | SBT | Ivy | Grape | Leiningen | Buildr

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<!-- https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java -->
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    <groupId>org.seleniumhq.selenium</groupId>
    <artifactId>selenium-java</artifactId>
    <version>3.141.59</version>
```

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- Geomajas 12
- WSO2 Dist 12

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- com.github 41
- org.jboss 16
- org.testng 15
- org.powermock 13
- org.wso2 12
- io.github 9
- net.sf 9
- com.tngtech 6

Category

- Maven Archetype 9
- Maven Plugins 3

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1. **TestNG** — **7,853** usages
org.testng » testng — Apache
Testing framework for Java
Last Release on Jun 30, 2019

2. **PowerMock** — **282** usages
org.powermock » powermock-module-testng — Apache
PowerMock module for TestNG.
Last Release on Apr 21, 2019

3. **Arquillian TestRunner TestNG Container** — **93** usages
org.jboss.arquillian.testng » arquillian-testng-container — Apache
TestNG Container Implementation for the Arquillian Project
Last Release on Oct 19, 2018

4. **Mockito TestNG** — **74** usages
org.mockito » mockito-testng — MIT
Mockito for TestNG

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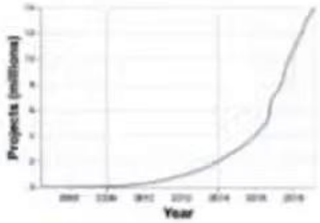

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- Core Utilities
- Date and Time Utilities
- Dependency Injection
- Embedded SQL Databases

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TestNG

TestNG

Testing framework for Java

License	Apache 2.0
Categories	Testing Frameworks
Tags	testing
Used By	7,853 artifacts

Central (73) | Spring Lib Release (1) | Spring Plugins (18) | Redhat GA (1) | Redhat EA (2) | FenixEdu (1) | ICM (3)

	Version	Repository	Usages	Date
7.0.x	7.0.0-beta7	Central	1	Jun, 2019
	7.0.0-beta4	Central	1	Apr, 2019
	7.0.0-beta3	Central	17	Jan, 2019
	7.0.0-beta2	Central	0	Jan, 2019
	7.0.0-beta1	Central	10	Sep, 2018
6.14.x	6.14.3	Central	821	Apr, 2018
	6.14.2	Central	148	Feb, 2018
	6.13.1	Central	231	Nov, 2017

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https://mvnrepository.com/artifact/org.testng/testng

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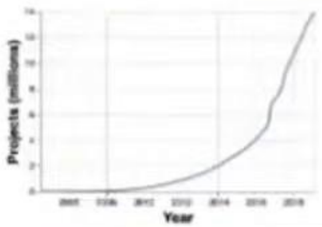

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Testing framework for Java

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6.14.x	6.14.3	Central	821	Apr, 2018
		Central	148	Feb, 2018

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1.02M | L 142 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 0 | whois | source | More data | 4 | 246 | n/a

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7.0.x	7.0.0-beta7	Central	1	Jun, 2019
	7.0.0-beta4	Central	1	Apr, 2019
	7.0.0-beta3	Central	17	Jan, 2019
	7.0.0-beta2	Central	0	Jan, 2019
	7.0.0-beta1	Central	10	Sep, 2018
6.14.x	6.14.3	Central	821	Apr, 2018
	6.14.2	Central	148	Feb, 2018
6.13.x	6.13.1	Central	231	Nov, 2017
	6.13	Central	3	Nov, 2017
6.11.x	6.11	Central	607	Mar, 2017
6.10.x	6.10	Central	409	Dec, 2016
6.9.x	6.9.13.6	Central	50	Sep, 2016
	6.9.13.5	Central	0	Sep, 2016
	6.9.13.4	Central	1	Sep, 2016
	6.9.13.3	Central	1	Sep, 2016
	6.9.10	Central	1,049	Dec, 2015
	6.9.9	Central	349	Oct, 2015
	6.9.8	Central	59	Oct, 2015
	6.9.7	Central	0	Oct, 2015
		Central	466	Jul, 2015

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1.02M | L 142 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 0 | whois | source | More data | 4 | 246 | n/a

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7.0.x	7.0.0-beta3	Central	17	Jan, 2019
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6.14.x	6.14.3	Central	821	Apr, 2018
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6.11.x	6.11	Central	607	Mar, 2017
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	6.9.13.3	Central	1	Sep, 2016
	6.9.10	Central	1,049	Dec, 2015
	6.9.9	Central	349	Oct, 2015
	6.9.8	Central	59	Oct, 2015
	6.9.7	Central	0	Oct, 2015
	6.9.6	Central	466	Jul, 2015
	6.9.5	Central	8	Jul, 2015
	6.9.4	Central	387	May, 2015

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1.02M | L 142 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 0 | whois | source | More data | 4 | 246 | n/a

	7.0.0-beta2	Central	0	Jan, 2019
	7.0.0-beta1	Central	10	Sep, 2018
6.14.x	6.14.3	Central	821	Apr, 2018
	6.14.2	Central	148	Feb, 2018
6.13.x	6.13.1	Central	231	Nov, 2017
	6.13	Central	3	Nov, 2017
6.11.x	6.11	Central	607	Mar, 2017
6.10.x	6.10	Central	409	Dec, 2016
6.9.x	6.9.13.6	Central	50	Sep, 2016
	6.9.13.5	Central	0	Sep, 2016
	6.9.13.4	Central	1	Sep, 2016
	6.9.13.3	Central	1	Sep, 2016
	6.9.10	Central	1,049	Dec, 2015
	6.9.9	Central	349	Oct, 2015
	6.9.8	Central	59	Oct, 2015
	6.9.7	Central	0	Oct, 2015
	6.9.6	Central	466	Jul, 2015
	6.9.5	Central	8	Jul, 2015
	6.9.4	Central	387	May, 2015
	6.8.21	Central	543	Feb, 2015

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https://mvnrepository.com/artifact/org.testng/testng/6.14.3

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- Logging Frameworks
- Logging Bridges
- Mail Clients
- Maven Plugins
- Mocking
- Object/Relational Mapping
- PDF Libraries
- **Top Categories**

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>6.14.3</version>
    <scope>test</scope>
</dependency>
```

☑ Include comment with link to declaration

Compile Dependencies (2)

Category/License	Group / Artifact	Version	Updates
CLI Parser, Apache 2.0	com.beust » jcommander	1.72	✓
Apache 2.0	org.apache-extras.beanshell » bsh	2.0b6	✓

Provided Dependencies (5)

Group / Artifact	Version	Updates

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https://mvnrepository.com/artifact/org.testng/testng/6.14.3

1.02M | L 12 | LD 307K | 244K | Rank 3.93K | Age 2006|05|01 | 0 | whois | source | More data | 9 | 157 | n/a

Cache Implementations
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Code Analyzers
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Note: There is a new version for this artifact

New Version	7.0.0-beta7

Maven | Gradle | SBT | Ivy | Grape | Leiningen | Buildr

```
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<dependency>
    <groupId>org.testng</groupId>
    <artifactId>testng</artifactId>
    <version>6.14.3</version>
    <scope>test</scope>
</dependency>
```

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Compile Dependencies (2)

Category/License	Group / Artifact	Version	Updates
CLI Parser, Apache 2.0	com.beust » jcommander	1.72	✓
Apache 2.0	org.apache-extras.beanshell » bsh	2.0b6	✓

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- PDF Libraries

Note: There is a new version for this artifact

New Version	7.0.0-beta7

Maven | Gradle | SBT | Ivy | Grape | Leiningen | Buildr

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<!-- https://mvnrepository.com/artifact/org.testng/testng -->
<dependency>
    <groupId>org.testng</groupId>
    <artifactId>testng</artifactId>
    <version>6.14.3</version>
    <scope>test</scope>
</dependency>
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Apache 2.0	org.apache-extras.beanshell » bsh	2.0b6	✓

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

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Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | *maven.selenium.testng/pom.xml

```
10  </properties>
11
12  <build>
13    <plugins>
14      <plugin>
15        <groupId>org.apache.maven.plugins</groupId>
16        <artifactId>maven-compiler-plugin</artifactId>
17        <configuration>
18          <source>1.8</source>
19          <target>1.8</target>
20        </configuration>
21      </plugin>
22      <plugin>
23        <groupId>org.apache.maven.plugins</groupId>
24        <artifactId>maven-surefire-plugin</artifactId>
25        <version>2.18.1</version>
26        <configuration>
27          <suiteXmlFiles>
28            <suiteXmlFile>testng.xml</suiteXmlFile>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

```
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
```

project/build | Writable | Smart Insert | 28 : 18

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Source Navigate Search Project Run Window Help

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | *maven.selenium.testng/pom.xml

```
18      <source>1.8</source>
19      <target>1.8</target>
20     </configuration>
21    </plugin>
22    <plugin>
23     <groupId>org.apache.maven.plugins</groupId>
24     <artifactId>maven-surefire-plugin</artifactId>
25     <version>2.18.1</version>
26     <configuration>
27      <suiteXmlFiles>
28       <suiteXmlFile>testng.xml</suiteXmlFile>
29      </suiteXmlFiles>
30     </configuration>
31    </plugin>
32   </plugins>
33  </build>
34
35  <dependencies>
36   <dependency>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

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-------------------------------------------------------
```

project/build | Writable | Smart Insert | 33 : 10

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Source Navigate Search Project Run Window Help

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | maven.selenium.testng/pom.xml

```
      <source>1.8</source>
      <target>1.8</target>
    </configuration>
  </plugin>
  <plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-surefire-plugin</artifactId>
    <version>2.18.1</version>
    <configuration>
      <suiteXmlFiles>
        <suiteXmlFile>testng.xml</suiteXmlFile>
      </suiteXmlFiles>
    </configuration>
  </plugin>
 </plugins>
</build>

<dependencies>
 <dependency>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

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[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
```

Writable | Smart Insert | 34 : 1 | Building workspace: (50%)

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

New
Go Into
Show In Alt+Shift+W
Copy Ctrl+C
Copy Qualified Name
Paste Ctrl+V
Delete Delete
Remove from Context Ctrl+Alt+Shift+Down
Build Path
Refactor Alt+Shift+T
Import...
Export...
Refresh F5
Close Project
Close Unrelated Project
Show in Remote Systems view
Coverage As
Run As
Debug As
Profile As
Restore from Local History...
Maven
Team
Compare With
Configure
Source
Validate
TestNG
Properties Alt+Enter

```
.selenium.testng;

enqa.selenium.WebDriver;

DemoClass {

c void test() throws InterruptedException {
/ declaration and instantiation of objects/variables
/System.setProperty("webdriver.gecko.driver","/home/edureka/Downloads/geckodri
/WebDriver driver = new FirefoxDriver();
/comment the above 2 lines and uncomment below 2 lines to use Chrome
ystem.setProperty("webdriver.chrome.driver","C:\\Users\\Arvind Phulare\\Deskto
ebDriver driver = new ChromeDriver();

tring baseUrl = "http://newtours.demoaut.com/";
tring expectedTitle = "Welcome: Mercury Tours";

tring actualTitle = "";
```

```
m Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 1:38:44 pm)
esource

ompiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
ected - recompiling the module!
oding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes

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port directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------
```

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

New
Go Into
Show In Alt+Shift+W
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Copy Qualified Name
Paste Ctrl+V
Delete Delete
Remove from Context Ctrl+Alt+Shift+Down
Build Path
Refactor Alt+Shift+T
Import...
Export...
Refresh F5
Close Project
Close Unrelated Project
Show in Remote Systems view
Coverage As
Run As
Debug As
Profile As
Restore from Local History...
Maven
Team
Compare With
Configure
Source
Validate
TestNG
Properties Alt+Enter

1 Java Application Alt+Shift+X, J
2 Maven build Alt+Shift+X, M
3 Maven build...
4 Maven clean
5 Maven generate-sources
6 Maven install
7 Maven test
Run Configurations...

```
ge maven.selenium.testng;

t org.openqa.selenium.WebDriver;

c class DemoClass {


  @Test
  public void test() throws InterruptedException {
      // declaration and instantiation of objects/variables
      //System.setProperty("webdriver.gecko.driver","/home/edureka/Downloads/geckodri
      //WebDriver driver = new FirefoxDriver();
      //comment the above 2 lines and uncomment below 2 lines to use Chrome
      System.setProperty("webdriver.chrome.driver","C:\\Users\\Arvind Phulare\\Deskto
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```

```
019, 1:38:44 pm)

ult-testCompile) @ maven.selenium.testng ---

rm encoding Cp1252, i.e. build is platform dependent!
lare\eclipse-workspace\maven.selenium.testng\target\test-classes

test) @ maven.selenium.testng ---
lare\eclipse-workspace\maven.selenium.testng\target\surefire-reports
```

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | maven.selenium.testng/pom.xml

```
package maven.selenium.testng;

import org.openqa.selenium.WebDriver;

public class DemoClass {


        @Test
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Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:55:26 pm)

maven.selenium.testng

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:55:26 pm)

```
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-clean-plugin:2.5:clean (default-clean) @ maven.selenium.testng ---
[INFO] Deleting C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  1.391 s
[INFO] Finished at: 2019-07-16T19:55:37+05:30
[INFO] ------------------------------------------------------------------------
```

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Quick Access

Markers Properties lorer Snippets Console Error Log TestNG

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[INFO] --------------------------------[ jar ]---------------------------------
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[INFO] ------------------------------------------------------------------------
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```

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

New
Go Into
Show In Alt+Shift+W
Copy Ctrl+C
Copy Qualified Name
Paste Ctrl+V
Delete Delete
Remove from Context Ctrl+Alt+Shift+Down
Build Path
Refactor Alt+Shift+T
Import...
Export...
Refresh F5
Close Project
Close Unrelated Project
Show in Remote Systems view
Coverage As
Run As
Debug As
Profile As
Restore from Local History...
Maven
Team
Compare With
Configure
Source
Validate
TestNG
Properties Alt+Enter

1 Java Application Alt+Shift+X, J
2 Maven build Alt+Shift+X, M
3 Maven build...
4 Maven clean
5 Maven generate-sources
6 Maven install
7 Maven test
Run Configurations...

```
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s DemoClass {

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lic void test() throws InterruptedException {
 // declaration and instantiation of objects/variables
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 String baseUrl = "http://newtours.demoaut.com/";
 String expectedTitle = "Welcome: Mercury Tours";

 String actualTitle = "";
```

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | maven.selenium.testng/pom.xml

```
1  package maven.selenium.testng;
2
3  import org.openqa.selenium.WebDriver;
6
7  public class DemoClass {
8
9
10         @Test
11         public void test() throws InterruptedException {
12             // declaration and instantiation of objects/variables
13             //System.setProperty("webdriver.gecko.driver","/home/edureka/Downloads/geckodri
14             //WebDriver driver = new FirefoxDriver();
15             //comment the above 2 lines and uncomment below 2 lines to use Chrome
16             System.setProperty("webdriver.chrome.driver","C:\\Users\\Arvind Phulare\\Deskto
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19             String baseUrl = "http://newtours.demoaut.com/";
20             String expectedTitle = "Welcome: Mercury Tours";
21
22             String actualTitle = "";
23
```

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

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[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-resources-plugin:2.6:resources (default-resources) @ maven.selenium.testng ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:compile (default-compile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\classes
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[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ maven.selenium.testng ---
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[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
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[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
-------------------------------------------------------
Running TestSuite
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.testng.xml.XMLParser (file:/C:/Users/Arvind%20Phulare/.m2/repository/org/testng/testng/6.8.8/testng-6.8.8.jar) to constructor com.sun.org.ap
WARNING: Please consider reporting this to the maintainers of org.testng.xml.XMLParser
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
Starting ChromeDriver 75.0.3770.140 (2d9f97485c7b07dc18a74666574f19176731995c-refs/branch-heads/3770@{#1155}) on port 17184
```

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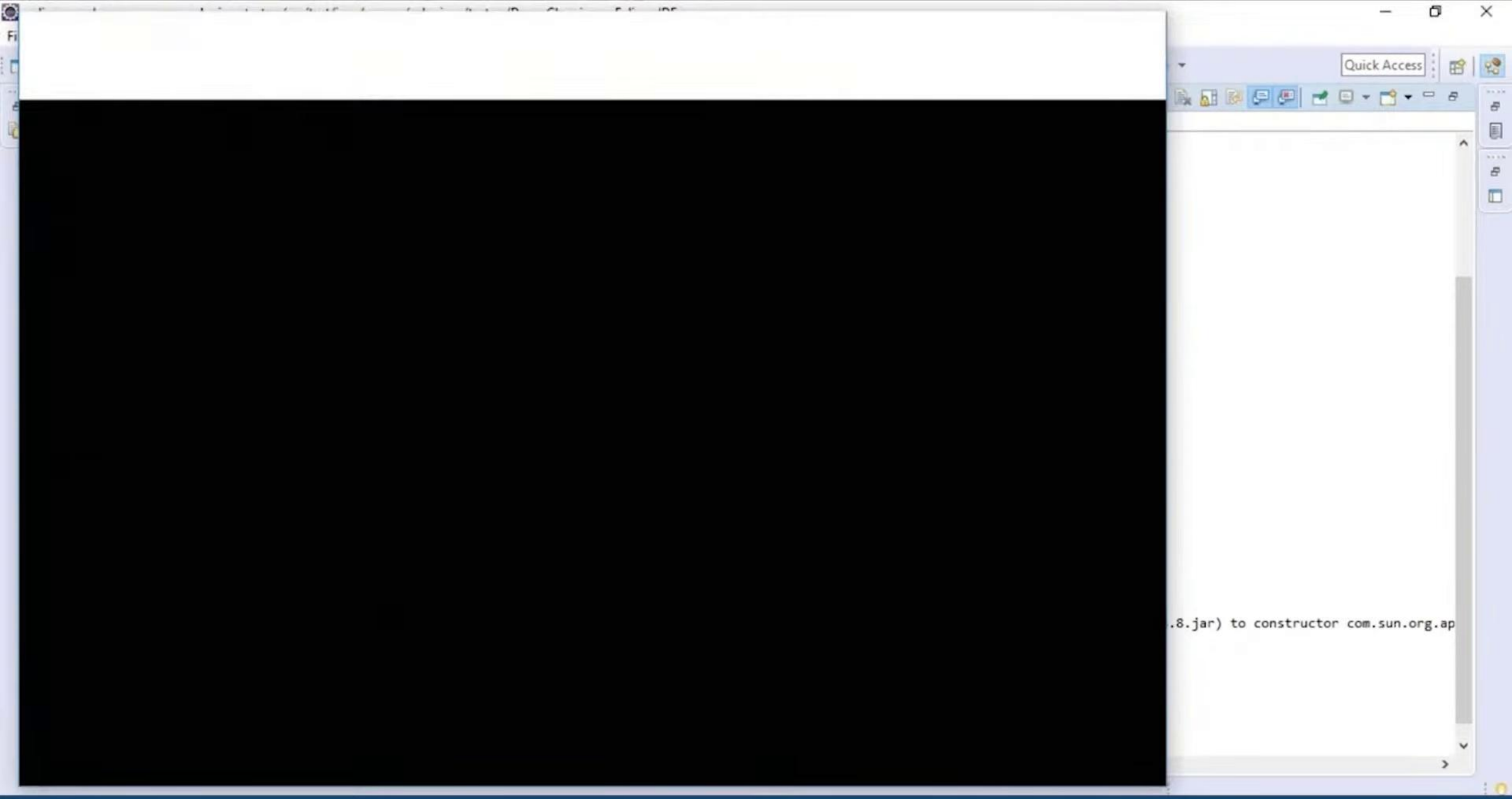

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

```
[INFO]
[INFO] --- maven-resources-plugin:2.6:resources (default-resources) @ maven.selenium.testng ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:compile (default-compile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\classes
[INFO]
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ maven.selenium.testng ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
-------------------------------------------------------
Running TestSuite
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.testng.xml.XMLParser (file:/C:/Users/Arvind%20Phulare/.m2/repository/org/testng/testng/6.8.8/testng-6.8.8.jar) to constructor com.sun.org.ap
WARNING: Please consider reporting this to the maintainers of org.testng.xml.XMLParser
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
Starting ChromeDriver 75.0.3770.140 (2d9f97485c7b07dc18a74666574f19176731995c-refs/branch-heads/3770@{#1155}) on port 17184
Only local connections are allowed.
Please protect ports used by ChromeDriver and related test frameworks to prevent access by malicious code.
Test Passed!
Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 14.152 sec - in TestSuite
```

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eclipse-workspace - maven.selenium.testng/src/test/java/maven/selenium/testng/DemoClass.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Markers Properties Se plorer Snippets Console Error Log TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

```
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
-------------------------------------------------------
Running TestSuite
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.testng.xml.XMLParser (file:/C:/Users/Arvind%20Phulare/.m2/repository/org/testng/testng/6.8.8/testng-6.8.8.jar) to constructor com.sun.org.ap
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Only local connections are allowed.
Please protect ports used by ChromeDriver and related test frameworks to prevent access by malicious code.
Test Passed!
Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 14.152 sec - in TestSuite

Results :

Tests run: 1, Failures: 0, Errors: 0, Skipped: 0

[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  27.888 s
[INFO] Finished at: 2019-07-16T19:57:23+05:30
[INFO] ------------------------------------------------------------------------
```

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Source Navigate Search Project Run Window Help

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | maven.selenium.testng/pom.xml

```
      <source>1.8</source>
      <target>1.8</target>
    </configuration>
  </plugin>
  <plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-surefire-plugin</artifactId>
    <version>2.18.1</version>
    <configuration>
      <suiteXmlFiles>
        <suiteXmlFile>testng.xml</suiteXmlFile>
      </suiteXmlFiles>
    </configuration>
  </plugin>
 </plugins>
</build>

<dependencies>
 <dependency>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

```
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
[INFO] Changes detected - recompiling the module!
[WARNING] File encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
```

Writable | Smart Insert | 34 : 1 | Building workspace: (50%)

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Source Navigate Search Project Run Window Help

New
Show In Alt+Shift+W
Open F3
Open With
Copy Ctrl+C
Copy Qualified Name
Paste Ctrl+V
Delete Delete
Remove from Context Ctrl+Alt+Shift+Down
Mark as Landmark Ctrl+Alt+Shift+Up
Build Path
Move...
Rename... F2
Import...
Export...
Refresh F5
Show in Remote Systems view
Coverage As
Run As
Debug As
Profile As
Maven
Team
Compare With
Replace With
Source
Validate
Properties Alt+Enter

maven.selenium.testng/pom.xml

```
rce>1.8</source>
get>1.8</target>
figuration>
in>
n>
pId>org.apache.maven.plugins</groupId>
factId>maven-surefire-plugin</artifactId>
ion>2.18.1</version>
iguration>
teXmlFiles>
iteXmlFile>testng.xml</suiteXmlFile>
iteXmlFiles>
figuration>
in>
ns>
ncies>
ency>
```

Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Console

```
rogram Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)
g platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
 0 resource

en-compiler-plugin:3.1:testCompile (default-testCompile) @ maven.selenium.testng ---
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 encoding has not been set, using platform encoding Cp1252, i.e. build is platform dependent!
ng 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes

en-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
e report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports
-------------------------------------------
```

Task List

Building workspace: (50%)

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eclipse-workspace - maven.selenium.testng/pom.xml - Eclipse IDE

File Edit Navigate Search Project Run Design Window Help

Quick Access

Project Explorer

- maven.selenium.testng
  - src/main/java
  - src/main/resources
  - src/test/java
    - maven.selenium.testng
      - DemoClass.java
  - src/test/resources
  - JRE System Library [JavaSE-1.8]
  - Maven Dependencies
  - TestNG
  - src
  - target
  - test-output
  - pom.xml
  - testng.xml
- maven.testng.selenium

DemoClass.java | maven.selenium.testng/pom.xml

```
    <source>1.8</source>
    <target>1.8</target>
   </configuration>
  </plugin>
  <plugin>
   <groupId>org.apache.maven.plugins</groupId>
   <artifactId>maven-surefire-plugin</artifactId>
   <version>2.18.1</version>
   <configuration>
    <suiteXmlFiles>
     <suiteXmlFile>testng.xml</suiteXmlFile>
    </suiteXmlFiles>
   </configuration>
  </plugin>
 </plugins>
</build>

<dependencies>
 <dependency>
```

Overview | Dependencies | Dependency Hierarchy | Effective POM | pom.xml

Task List

Find | All | Activate...

Markers | Properties | Servers | Data Source Explorer | Snippets | Console | Error Log | TestNG

<terminated> C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (16-Jul-2019, 7:56:52 pm)

```
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
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[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
```

pom.xml - maven.selenium.testng | Alt+Enter | Building workspace: (50%)

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Command Prompt - mvn clean

```
C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>cd C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\

C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn clean
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.ve
```

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Command Prompt - mvn test

```
C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>cd C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\

C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn clean
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-clean-plugin:2.5:clean (default-clean) @ maven.selenium.testng ---
[INFO] Deleting C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  0.979 s
[INFO] Finished at: 2019-07-16T20:02:34+05:30
[INFO] ------------------------------------------------------------------------

C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn test
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-firefox-driver/3.141.59/selenium-firefox-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-safari-driver/3.141.59/seleniu
```

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Command Prompt - mvn test

```
C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn clean
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[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-clean-plugin:2.5:clean (default-clean) @ maven.selenium.testng ---
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C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn test
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[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-firefox-driver/3.141.59/selenium-firefox-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-safari-driver/3.141.59/selenium-safari-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-ie-driver/3.141.59/selenium-ie-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-opera-driver/3.141.59/selenium-opera-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-remote-driver/3.141.59/selenium-remote-driver-3.141.59.jar
```

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Command Prompt - mvn test

```
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-clean-plugin:2.5:clean (default-clean) @ maven.selenium.testng ---
[INFO] Deleting C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  0.979 s
[INFO] Finished at: 2019-07-16T20:02:34+05:30
[INFO] ------------------------------------------------------------------------

C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn test
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
[WARNING]
[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.
[WARNING]
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-firefox-driver/3.141.59/selenium-firefox-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-safari-driver/3.141.59/selenium-safari-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-ie-driver/3.141.59/selenium-ie-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-opera-driver/3.141.59/selenium-opera-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-remote-driver/3.141.59/selenium-remote-driver-3.141.59.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-opera-driver/3.141.59/selenium-opera-driver-3.141.59.jar (11 kB at 3.8 kB
/s)
```

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Command Prompt - mvn test

```
[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.
[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-clean-plugin:2.5:clean (default-clean) @ maven.selenium.testng ---
[INFO] Deleting C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  0.979 s
[INFO] Finished at: 2019-07-16T20:02:34+05:30
[INFO] ------------------------------------------------------------------------

C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn test
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
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[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
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Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-firefox-driver/3.141.59/selenium-firefox-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-safari-driver/3.141.59/selenium-safari-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-ie-driver/3.141.59/selenium-ie-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-opera-driver/3.141.59/selenium-opera-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-remote-driver/3.141.59/selenium-remote-driver-3.141.59.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-opera-driver/3.141.59/selenium-opera-driver-3.141.59.jar (11 kB at 3.8 kB
/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-support/3.141.59/selenium-support-3.141.59.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-safari-driver/3.141.59/selenium-safari-driver-3.141.59.jar (16 kB at 5.3
kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-ie-driver/3.141.59/selenium-ie-driver-3.141.59.jar (17 kB at 5.6 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/com/google/guava/guava/25.0-jre/guava-25.0-jre.jar
Downloading from central: https://repo.maven.apache.org/maven2/net/bytebuddy/byte-buddy/1.8.15/byte-buddy-1.8.15.jar
```

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Command Prompt - mvn test

```
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- maven-clean-plugin:2.5:clean (default-clean) @ maven.selenium.testng ---
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[INFO] Total time:  0.979 s
[INFO] Finished at: 2019-07-16T20:02:34+05:30
[INFO] ------------------------------------------------------------------------

C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng>mvn test
[INFO] Scanning for projects...
[WARNING]
[WARNING] Some problems were encountered while building the effective model for maven.selenium:maven.selenium.testng:jar:0.0.1-SNAPSHOT
[WARNING] 'build.plugins.plugin.version' for org.apache.maven.plugins:maven-compiler-plugin is missing. @ line 14, column 12
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[WARNING]
[INFO]
[INFO] ----------------< maven.selenium:maven.selenium.testng >----------------
[INFO] Building EdurekaDemo 0.0.1-SNAPSHOT
[INFO] --------------------------------[ jar ]---------------------------------
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-firefox-driver/3.141.59/selenium-firefox-driver-3.141.59.jar
Downloading from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-safari-driver/3.141.59/selenium-safari-driver-3.141.59.jar
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/s)
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Downloading from central: https://repo.maven.apache.org/maven2/org/checkerframework/checker-compat-qual/2.0.0/checker-compat-qual-2.0.0.jar
```

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Command Prompt - mvn test

```
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Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/mojo/animal-sniffer-annotations/1.14/animal-sniffer-annotations-1.14.jar (3.5 kB at 557 B/s)
```

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Command Prompt - mvn test

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Downloaded from central: https://repo.maven.apache.org/maven2/com/squareup/okhttp3/okhttp/3.11.0/okhttp-3.11.0.jar (414 kB at 51 kB/s)
[INFO]
[INFO] --- maven-resources-plugin:2.6:resources (default-resources) @ maven.selenium.testng ---
```

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Downloaded from central: https://repo.maven.apache.org/maven2/com/google/j2objc/j2objc-annotations/1.1/j2objc-annotations-1.1.jar (8.8 kB at 1.4 kB/s)
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Command Prompt - mvn test

```
kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-ie-driver/3.141.59/selenium-ie-driver-3.141.59.jar (17 kB at 5.6 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/com/google/guava/guava/25.0-jre/guava-25.0-jre.jar
Downloading from central: https://repo.maven.apache.org/maven2/net/bytebuddy/byte-buddy/1.8.15/byte-buddy-1.8.15.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-support/3.141.59/selenium-support-3.141.59.jar (151 kB at 33 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/com/google/code/findbugs/jsr305/1.3.9/jsr305-1.3.9.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/seleniumhq/selenium/selenium-remote-driver/3.141.59/selenium-remote-driver-3.141.59.jar (334 kB at 69
kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/checkerframework/checker-compat-qual/2.0.0/checker-compat-qual-2.0.0.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/checkerframework/checker-compat-qual/2.0.0/checker-compat-qual-2.0.0.jar (32 kB at 5.8 kB/s)
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46 kB/s)
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[INFO] Compiling 1 source file to C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\classes
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```

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Command Prompt - mvn test

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[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
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```

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Command Prompt - mvn test

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[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
-------------------------------------------------------
Running TestSuite
```

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Command Prompt - mvn test

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[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ maven.selenium.testng ---
[INFO] Surefire report directory: C:\Users\Arvind Phulare\eclipse-workspace\maven.selenium.testng\target\surefire-reports

-------------------------------------------------------
 T E S T S
-------------------------------------------------------
Running TestSuite
Starting ChromeDriver 75.0.3770.140 (2d9f97485c7b07dc18a74666574f19176731995c-refs/branch-heads/3770@{#1155}) on port 18720
Only local connections are allowed.
Please protect ports used by ChromeDriver and related test frameworks to prevent access by malicious code.
```

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Command Prompt

```
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
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-------------------------------------------------------
 T E S T S
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Only local connections are allowed.
Please protect ports used by ChromeDriver and related test frameworks to prevent access by malicious code.
Jul 16, 2019 8:03:20 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: W3C
Test Passed!
Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 18.96 sec - in TestSuite

Results :

Tests run: 1, Failures: 0, Errors: 0, Skipped: 0

[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  40.848 s
[INFO] Finished at: 2019-07-16T20:03:28+05:30
[INFO] ------------------------------------------------------------------------
```

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