14)

GridTest.java:

**package** testing.sidTesting;

**import** java.net.URL;

**import** java.net.MalformedURLException;

**import** org.openqa.selenium.Platform;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.remote.RemoteWebDriver;

**import** org.openqa.selenium.remote.DesiredCapabilities;

**public** **class** GridTest{

**public** **static** **void** main(String[] args) **throws** MalformedURLException {

DesiredCapabilities cap= **new** DesiredCapabilities();

cap.setBrowserName("chrome");

cap.setPlatform(Platform.***WIN10***);

URL url= **new** URL("http://172.20.10.3:4444/wd/hub");

WebDriver driver= **new** RemoteWebDriver(url, cap);

driver.get("https://www.google.com");

System.***out***.println("Google Title: "+driver.getTitle());

driver.close();

}

}

Pom.xml:

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">

<modelVersion>4.0.0</modelVersion>

<groupId>package</groupId>

<artifactId>package</artifactId>

<version>0.0.1-SNAPSHOT</version>

<dependencies>

<!--

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

<dependency>

<groupId>org.seleniumhq.selenium</groupId>

<artifactId>selenium-java</artifactId>

<version>4.10.0</version>

</dependency>

<!--

https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-chrome-driver -->

<dependency>

<groupId>org.seleniumhq.selenium</groupId>

<artifactId>selenium-chrome-driver</artifactId>

<version>4.10.0</version>

</dependency>

<!--

https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-firefox-driver -->

<dependency>

<groupId>org.seleniumhq.selenium</groupId>

<artifactId>selenium-firefox-driver</artifactId>

<version>4.10.0</version>

</dependency>

</dependencies>

</project>