**Lesson 6 Demo 4**

**Testing the Automation Script**



Steps to be followed:

1. Testing the automation script



**Step 1: Testing the automation script**

1.1 Open Eclipse, select the project, right click and select **New**-> **Class**. And provide the required information.

1.2 Copy the below code and paste it into the created class to write the TestNg test case. Do provide your own path for your chrome driver.

***package test;***

***import org.testng.annotations.Test;***

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

***import org.openqa.selenium.chrome.ChromeDriver;***

***import org.testng.Assert;***

***import org.testng.annotations.AfterTest;***

***import org.testng.annotations.BeforeTest;***

***public class testngfirst{***

***public String baseUrl = "https://www.google.com/";***

***String driverPath = "Path\_To\_Your\_Chrome\_Driver";***

***public WebDriver driver ;***

***@BeforeTest***

***public void launchBrowser() {***

***System.out.println("launching Chrome browser");***

***System.setProperty("webdriver.chrome.driver", driverPath);***

***driver = new ChromeDriver();***

***driver.get(baseUrl);***

***}***

***@Test***

***public void verifyHomepageTitle() {***

***String expectedTitle = "Google";***

***String actualTitle = driver.getTitle();***

***Assert.assertEquals(actualTitle, expectedTitle);***

***}***

***@AfterTest***

***public void terminateBrowser(){***

***driver.close();***

***}***

***}***

1.3 Right click on the written code. Select Run As -> TestNG Test. On executing the above on TestNG Test, you will get the following output.



