

Steps to create a Gradle project

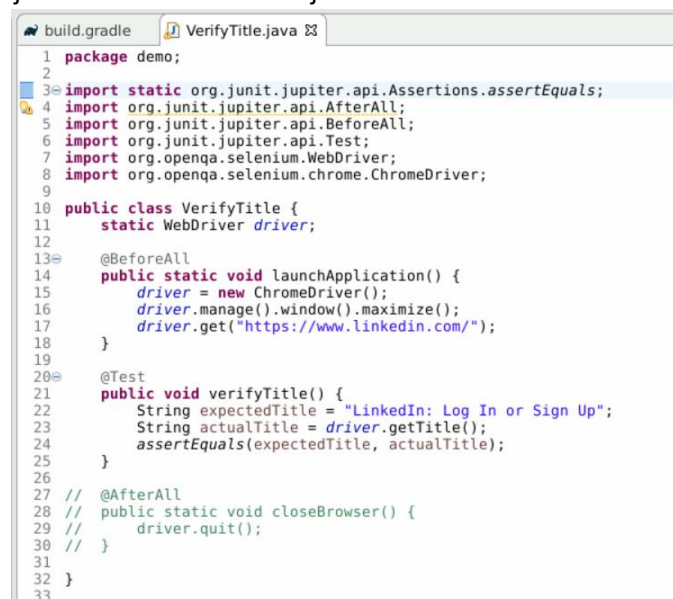
- File > New > Project > Gradle > Gradle Project > Next > Next > Type Project Name > Finish.
- Add following dependencies –

// <https://mvnrepository.com/artifact/org.junit.jupiter/junit-jupiter-api>
testImplementation group: 'org.junit.jupiter', name: 'junit-jupiter-api', version: '5.8.0-M1'

// <https://mvnrepository.com/artifact/org.junit.jupiter/junit-jupiter-engine>
testImplementation group: 'org.junit.jupiter', name: 'junit-jupiter-engine', version: '5.8.0-M1'

// <https://mvnrepository.com/artifact/org.seleniumhq.selenium/selenium-java>
implementation group: 'org.seleniumhq.selenium', name: 'selenium-java', version: '4.3.0'

- Right Click project > Refresh Gradle Project



```
1 package demo;
2
3 import static org.junit.jupiter.api.Assertions.assertEquals;
4 import org.junit.jupiter.api.AfterAll;
5 import org.junit.jupiter.api.BeforeAll;
6 import org.junit.jupiter.api.Test;
7 import org.openqa.selenium.WebDriver;
8 import org.openqa.selenium.chrome.ChromeDriver;
9
10 public class VerifyTitle {
11     static WebDriver driver;
12
13     @BeforeAll
14     public static void launchApplication() {
15         driver = new ChromeDriver();
16         driver.manage().window().maximize();
17         driver.get("https://www.linkedin.com/");
18     }
19
20     @Test
21     public void verifyTitle() {
22         String expectedTitle = "LinkedIn: Log In or Sign Up";
23         String actualTitle = driver.getTitle();
24         assertEquals(expectedTitle, actualTitle);
25     }
26
27     // @AfterAll
28     // public static void closeBrowser() {
29     //     driver.quit();
30     // }
31
32 }
33
```