

```
1 package itest.listener;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.WebDriver;
5 import org.openqa.selenium.firefox.FirefoxDriver;
6 import org.testng.Assert;
7 import org.testng.annotations.Listeners;
8 import org.testng.annotations.Test;
9
10 @Listeners(itest.listener.ListenerDemo.class)
11 public class ListenerTestCases {
12
13     static WebDriver driver;
14
15     @Test
16     public void TestPass() {
17         System.setProperty("webdriver.gecko.driver", "./Drivers/geckodriver.exe");
18         driver = new FirefoxDriver();
19         driver.manage().window().maximize();
20         driver.get("https://www.saucedemo.com/");
21         driver.findElement(By.name("user-name")).sendKeys("standard_user");
22         driver.findElement(By.name("password")).sendKeys("secret_sauce");
23         driver.findElement(By.xpath("//*[@name='login-button']")).submit();
24         String newPageText = driver.findElement(By.xpath("//*[@class='title']")).getText();
25         System.out.println("newPageText : " + newPageText);
26         Assert.assertEquals(newPageText, "Products");
27         driver.quit();
28     }
29
30     @Test
31     public void TestFail() {
32         System.setProperty("webdriver.gecko.driver", "./Drivers/geckodriver.exe");
33         driver = new FirefoxDriver();
34         driver.manage().window().maximize();
35         driver.get("https://www.saucedemo.com/");
36         driver.findElement(By.name("user-name")).sendKeys("standard_user");
37         driver.findElement(By.name("password")).sendKeys("secret_sauce");
38         driver.findElement(By.xpath("//*[@name='login-button']")).submit();
39         String newPageText = driver.findElement(By.xpath("//*[@class='title']")).getText();
40         System.out.println("newPageText : " + newPageText);
41         Assert.assertEquals(newPageText, "Products");
42         driver.quit();
43     }
44
45 }
46
```