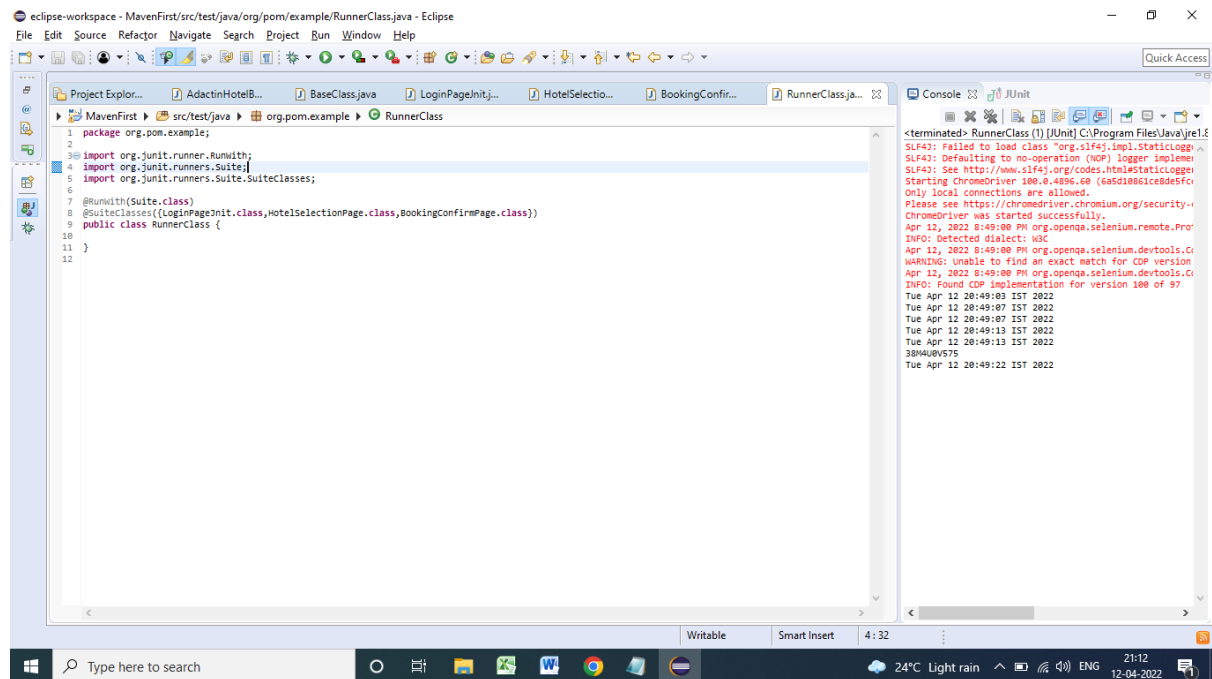


Runner Class:



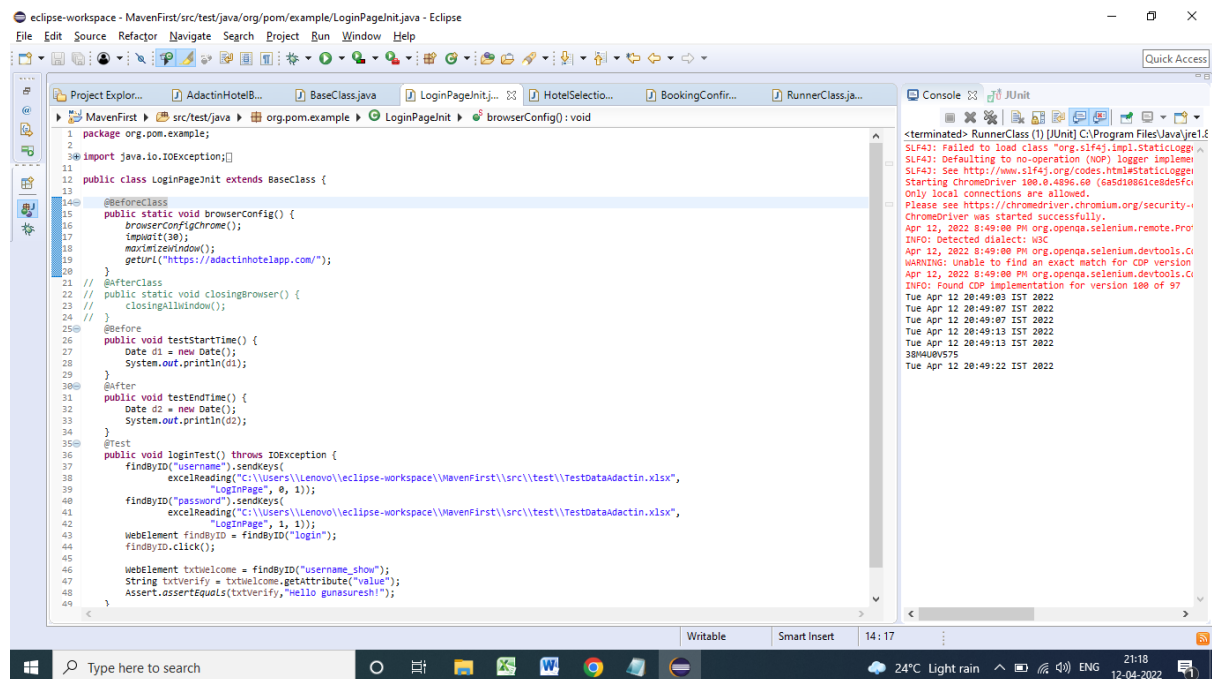
The screenshot shows the Eclipse IDE with the `RunnerClass.java` file open. The code is as follows:

```
1 package org.pom.example;
2
3 import org.junit.runner.RunWith;
4 import org.junit.runners.suite;
5 import org.junit.runners.Suite.SuiteClasses;
6
7 @RunWith(Suite.class)
8 @SuiteClasses({LoginPageInit.class, HotelSelectionPage.class, BookingConfirmPage.class})
9 public class RunnerClass {
10
11 }
12
```

The console output shows the following messages:

```
<terminated> RunnerClass (1) [JUnit] C:\Program Files\Java\jre1.8
SLF4J: Failed to load class "org.slf4j.impl.StaticLogger
SLF4J: Defaulting to no-operation (NOP) logger implement
SLF4J: See http://www.slf4j.org/codes.html#staticLogger
Starting ChromeDriver 100.0.4896.60 (695d1891c3e5d5f0
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-
ChromeDriver was started successfully.
Apr 12, 2022 8:49:00 PM org.openqa.selenium.remote.Pro
INFO: Detected dialect: W3C
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
WARNING: Unable to find an exact match for CDP version
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
INFO: Found CDP implementation for version 100 of 97
Tue Apr 12 20:49:03 IST 2022
Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:13 IST 2022
Tue Apr 12 20:49:13 IST 2022
380440/V575
Tue Apr 12 20:49:22 IST 2022
```

Login Page



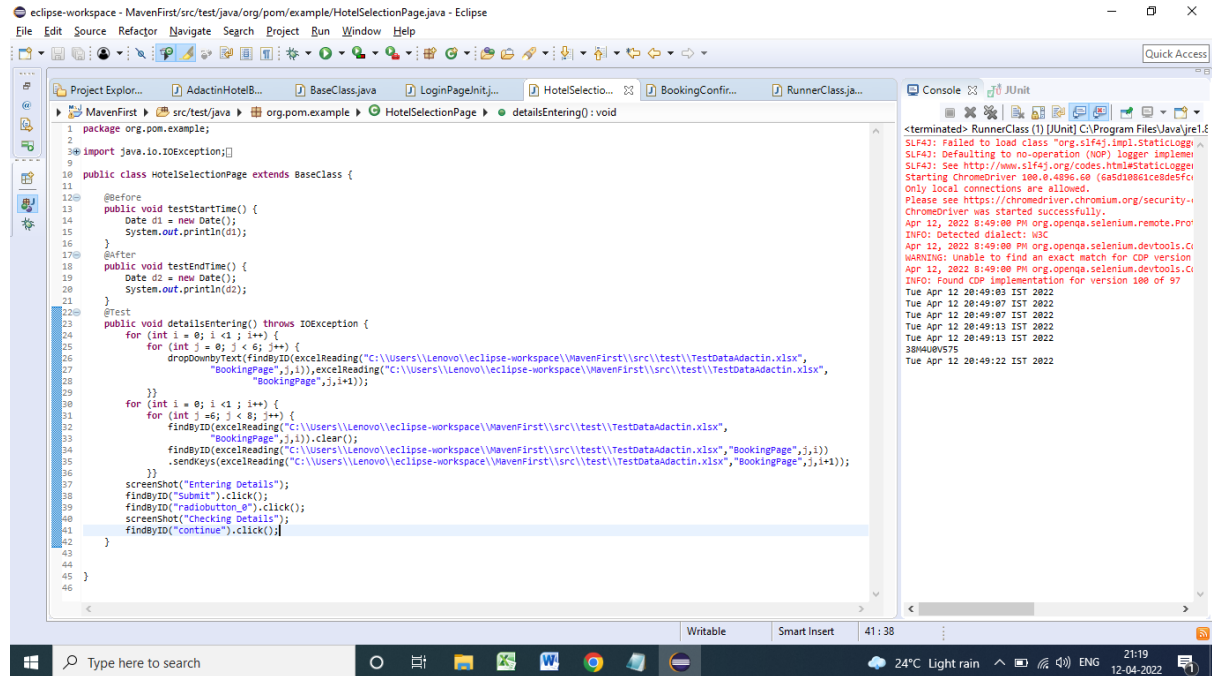
The screenshot shows the Eclipse IDE with the `LoginPageInit.java` file open. The code is as follows:

```
1 package org.pom.example;
2
3 import java.io.IOException;
4
5 public class LoginPageInit extends BaseClass {
6
7     @BeforeClass
8     public static void browserConfig() {
9         browserConfigChrome();
10        impwait(30);
11        maximizeWindow();
12        geturl("https://adactinhotelapp.com/");
13    }
14
15    // @AfterClass
16    public static void closingBrowser() {
17        closingAllWindow();
18    }
19
20    @Before
21    public void testStartTime() {
22        Date d1 = new Date();
23        System.out.println(d1);
24    }
25
26    @After
27    public void testEndTime() {
28        Date d2 = new Date();
29        System.out.println(d2);
30    }
31
32    @Test
33    public void loginTest() throws IOException {
34        findById("username").sendKeys(
35            excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\adactin.xlsx",
36                "LoginPage", 0, 1));
37        findById("password").sendKeys(
38            excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\adactin.xlsx",
39                "LoginPage", 1, 1));
40        WebElement findById = findById("login");
41        findById.click();
42
43        WebElement txtwelcome = findById("username_show");
44        String txtverify = txtwelcome.getAttribute("value");
45        Assert.assertEquals(txtverify, "hello gunasuresh!");
46    }
47
48 }
49
```

The console output shows the following messages:

```
<terminated> RunnerClass (1) [JUnit] C:\Program Files\Java\jre1.8
SLF4J: Failed to load class "org.slf4j.impl.StaticLogger
SLF4J: Defaulting to no-operation (NOP) logger implement
SLF4J: See http://www.slf4j.org/codes.html#staticLogger
Starting ChromeDriver 100.0.4896.60 (695d1891c3e5d5f0
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-
ChromeDriver was started successfully.
Apr 12, 2022 8:49:00 PM org.openqa.selenium.remote.Pro
INFO: Detected dialect: W3C
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
WARNING: Unable to find an exact match for CDP version
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
INFO: Found CDP implementation for version 100 of 97
Tue Apr 12 20:49:03 IST 2022
Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:13 IST 2022
Tue Apr 12 20:49:13 IST 2022
380440/V575
Tue Apr 12 20:49:22 IST 2022
```

Hotel Selection



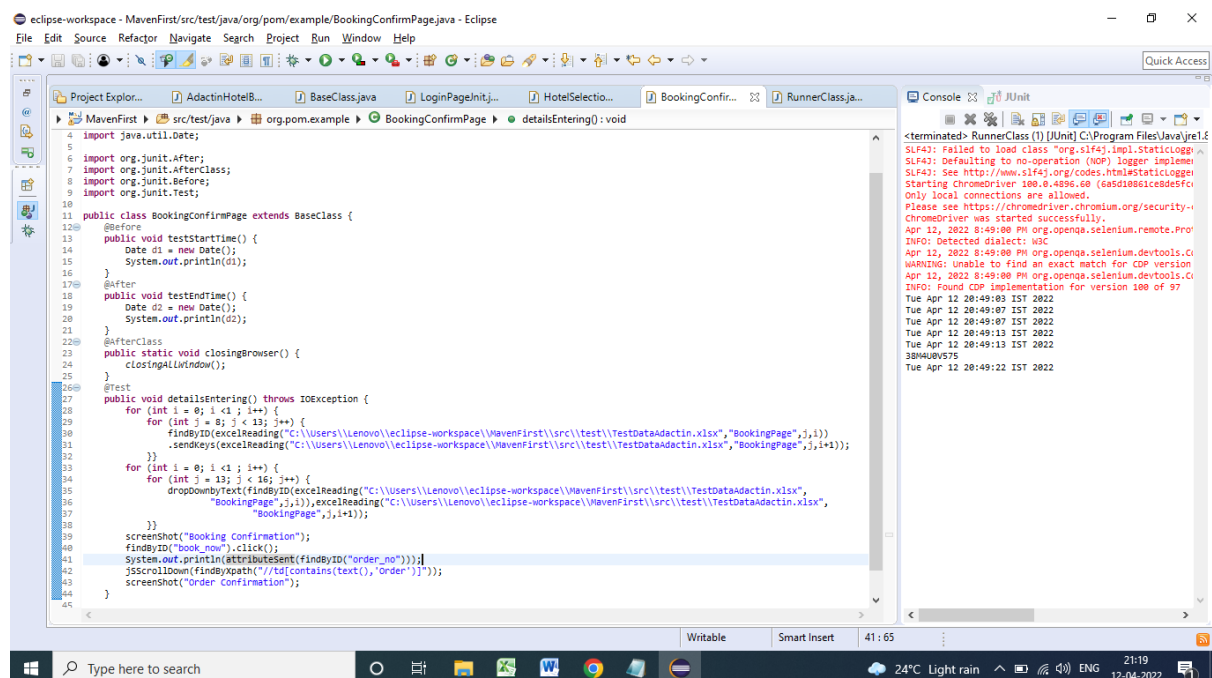
The screenshot shows the Eclipse IDE with the `HotelSelectionPage.java` file open. The code is a Selenium test class that interacts with a web application. It includes imports for `org.pom.example`, `java.io.IOException`, and `org.openqa.selenium`. The class `HotelSelectionPage` extends `BaseClass` and implements `detailsEntering()`. The test method `testStartime()` sets a date `d1` and prints it. The `testEndtime()` method sets a date `d2` and prints it. The `detailsEntering()` method performs a dropdown selection, finds elements, and clicks on them. The console output shows the test results, including a warning about the CDP implementation for version 100 of 97.

```
1 package org.pom.example;
2
3 import java.io.IOException;
4
5 public class HotelSelectionPage extends BaseClass {
6
7     @Before
8     public void testStartime() {
9         Date d1 = new Date();
10        System.out.println(d1);
11    }
12
13    @After
14    public void testEndtime() {
15        Date d2 = new Date();
16        System.out.println(d2);
17    }
18
19    @Test
20    public void detailsEntering() throws IOException {
21        for (int i = 0; i < 1; i++) {
22            for (int j = 0; j < 4; j++) {
23                dropdownByText(findByID(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx",
24                    "BookingPage", j, i)), excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx",
25                    "BookingPage", j, i+1));
26            }
27        }
28        for (int i = 0; i < 1; i++) {
29            for (int j = 6; j < 8; j++) {
30                findbyID(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx",
31                    "BookingPage", j, i)).clear();
32                findbyID(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx", "BookingPage", j, i))
33                .sendKeys(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx", "BookingPage", j, i+1));
34            }
35        }
36        screenshot("Entering Details");
37        findbyID("submit").click();
38        findbyID("radiobutton_0").click();
39        screenshot("Checking Details");
40        findbyID("continue").click();
41    }
42
43 }
44
45 }
```

Console Output:

```
<terminated> RunnerClass (1) [JUnit] C:\Program Files\Java\jre1.8
SLF4J: Failed to load class "org.slf4j.impl.StaticLogger
SLF4J: Defaulting to no-operation (NOP) logger impleme
SLF4J: see http://www.slf4j.org/codes.html#StaticLogger
Starting ChromeDriver 100.0.4896.60 (6a5d1861ce8de5fc
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-i
ChromeDriver was started successfully.
Apr 12, 2022 8:49:00 PM org.openqa.selenium.remote.Pro
INFO: Detected dialect: W3C
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
WARNING: Unable to find an exact match for CDP version
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
INFO: Found CDP implementation for version 100 of 97
Tue Apr 12 20:49:03 IST 2022
Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:13 IST 2022
Tue Apr 12 20:49:13 IST 2022
Tue Apr 12 20:49:13 IST 2022
3B04UBV575
Tue Apr 12 20:49:22 IST 2022
```

Booking Confirmation



The screenshot shows the Eclipse IDE with the `BookingConfirmPage.java` file open. The code is a Selenium test class that interacts with a web application. It includes imports for `org.pom.example`, `java.util.Date`, `org.junit.After`, `org.junit.AfterClass`, `org.junit.Before`, `org.junit.Test`, and `org.openqa.selenium`. The class `BookingConfirmPage` extends `BaseClass` and implements `detailsEntering()`. The test method `testStartime()` sets a date `d1` and prints it. The `testEndtime()` method sets a date `d2` and prints it. The `closingBrowser()` method closes the browser window. The `detailsEntering()` method performs a dropdown selection, finds elements, and clicks on them. The console output shows the test results, including a warning about the CDP implementation for version 100 of 97.

```
1 package org.pom.example;
2
3 import java.util.Date;
4
5 import org.junit.After;
6 import org.junit.AfterClass;
7 import org.junit.Before;
8 import org.junit.Test;
9
10 public class BookingConfirmPage extends BaseClass {
11
12     @Before
13     public void testStartime() {
14         Date d1 = new Date();
15         System.out.println(d1);
16     }
17
18     @After
19     public void testEndtime() {
20         Date d2 = new Date();
21         System.out.println(d2);
22     }
23
24     @AfterClass
25     public static void closingBrowser() {
26         closingALWindow();
27     }
28
29     @Test
30     public void detailsEntering() throws IOException {
31        for (int i = 0; i < 1; i++) {
32            for (int j = 0; j < 13; j++) {
33                findbyID(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx", "BookingPage", j, i))
34                .sendKeys(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx", "BookingPage", j, i+1));
35            }
36        }
37        for (int i = 0; i < 1; i++) {
38            for (int j = 13; j < 15; j++) {
39                dropdownByText(findbyID(excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx",
40                    "BookingPage", j, i)), excelReading("C:\\Users\\Lenovo\\eclipse-workspace\\MavenFirst\\src\\test\\TestData\\actin.xlsx",
41                    "BookingPage", j, i+1));
42            }
43        }
44        screenshot("Booking Confirmation");
45        findbyID("book_now").click();
46        System.out.println("Order no: " + findbyID("order_no").getText());
47        scrollToBottom(findbyID("order_confirmation"));
48        screenshot("Order Confirmation");
49    }
50
51 }
```

Console Output:

```
<terminated> RunnerClass (1) [JUnit] C:\Program Files\Java\jre1.8
SLF4J: Failed to load class "org.slf4j.impl.StaticLogger
SLF4J: Defaulting to no-operation (NOP) logger impleme
SLF4J: see http://www.slf4j.org/codes.html#StaticLogger
Starting ChromeDriver 100.0.4896.60 (6a5d1861ce8de5fc
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-i
ChromeDriver was started successfully.
Apr 12, 2022 8:49:00 PM org.openqa.selenium.remote.Pro
INFO: Detected dialect: W3C
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
WARNING: Unable to find an exact match for CDP version
Apr 12, 2022 8:49:00 PM org.openqa.selenium.devtools.C
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Tue Apr 12 20:49:07 IST 2022
Tue Apr 12 20:49:13 IST 2022
Tue Apr 12 20:49:13 IST 2022
Tue Apr 12 20:49:13 IST 2022
3B04UBV575
Tue Apr 12 20:49:22 IST 2022
```

