

eclipse-workspace - a1/src/main/java/com/selenium/a1/D8C1.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

a1

- src/main/java
 - (default package)
 - com.selenium.a1
 - App.java
 - D8C1.java
 - exception1.java
 - ExplicitWait.java
 - ImplicitWait.java
 - sample2.java
 - day7_2
 - com.selenium.a1.com.selenium.a1
- src/test/java
- JRE System Library [JavaSE-1.7]
- Maven Dependencies
- com
- src
- target
 - day7_3
 - pom.xml
- g1
- s1

s1/pom.xml D8C1.java

```
1 package com.selenium.a1;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.WebDriver;
5 import org.openqa.selenium.WebElement;
6 import org.openqa.selenium.chrome.ChromeDriver;
7 import org.openqa.selenium.chrome.ChromeOptions;
8 import org.openqa.selenium.interactions.Actions;
9
10 import io.github.bonigarcia.wdm.WebDriverManager;
11
12
13 public class D8C1 {
14
15     public static void main(String[] args) throws Exception {
16         //open browser
17         WebDriverManager.chromedriver().setup();
18         ChromeOptions co=new ChromeOptions();
19         co.addArguments("--remote-allow-origins=*");
20         WebDriver driver=new ChromeDriver(co);
21         driver.manage().window().maximize();
22
23         //open url
24         driver.get("https://demoqa.com/droppable/");
25
26         //creating action class
27         Actions a=new Actions(driver);
28         //selecting drag and drop item using its id
29         WebElement source_ele=driver.findElement(By.id("draggable"));
30         WebElement dest_ele=driver.findElement(By.id("droppable"));
```

Console Problems Debug Shell Results of running class day8_1

<terminated> D8C1 (1) [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (3 Jun 2023, 10:25:24 - 10:25:35) [pid: 27916]

SLF4J: No SLF4J providers were found.
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See <https://www.slf4j.org/codes.html#noProviders> for further details.
Starting ChromeDriver 113.0.5672.63 (9ela4471d5ae5bf128b1bd8f4d627c8cbd55f70c-refs/branch-heads/56720(#912)) on port 1689
Only local connections are allowed.
Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.

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31°C Haze 10:26 03/06/2023

eclipse-workspace - a1/src/main/java/com/selenium/a1/D8C2.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

a1

- src/main/java
 - (default package)
 - com.selenium.a1
 - App.java
 - D7C2.java
 - D8C1.java
 - D8C2.java
 - exception1.java
 - ExplicitWait.java
 - ImplicitWait.java
 - sample2.java
 - day7_2
 - com.selenium.a1.com.selenium.a1
 - src/test/java
 - JRE System Library [JavaSE-1.7]
 - Maven Dependencies
 - com
 - src
 - target
 - day7_3
 - pom.xml
- g1
- s1

s1/pom.xml D8C1.java D8C2.java

```
1 import org.openqa.selenium.By;
2 import org.openqa.selenium.WebDriver;
3 import org.openqa.selenium.WebElement;
4 import org.openqa.selenium.chrome.ChromeDriver;
5 import org.openqa.selenium.chrome.ChromeOptions;
6 import org.openqa.selenium.interactions.Actions;
7
8 import io.github.bonigarcia.wdm.WebDriverManager;
9
10 public class D8C2 {
11
12     public static void main(String[] args) {
13         WebDriverManager.chromedriver().setup();
14         ChromeOptions co=new ChromeOptions();
15         co.addArguments("--remote-allow-origins=*");
16         WebDriver driver=new ChromeDriver(co);
17         driver.get("https://jqueryui.com/droppable/");
18         driver.manage().window().maximize();
19
20         //switch to the frame
21         driver.switchTo().frame(0);
22
23         Actions a=new Actions(driver);
24         WebElement source_ele=driver.findElement(By.id("draggable"));
25         WebElement dest_ele=driver.findElement(By.id("droppable"));
26         a.clickAndHold(source_ele).release(dest_ele).build().perform();
27
28     }
29 }
```

Console Problems Debug Shell Results of running class day8_1

```
<terminated> D8C2 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (3 Jun 2023, 10:29:00 - 10:29:09) [pid: 19324]
SLF4J: No SLF4J providers were found.
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See https://www.slf4j.org/codes.html#noProviders for further details.
Starting ChromeDriver 113.0.5672.63 (0ela4471d5ae5bf128b1bd8f4d627c8cbd55f70c-refs/branch-heads/5672@{4912}) on port 21287
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.
```

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31°C Haze 10:29 03/06/2023

eclipse-workspace - a1/src/main/java/com/selenium/a1/D8C3.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

src/main/java

- (default package)
- com.selenium.a1
 - App.java
 - D7C2.java
 - D8C1.java
 - D8C2.java
 - D8C3.java
 - exception1.java
 - ExplicitWait.java
 - ImplicitWait.java
 - sample2.java
 - day7_2
- com.selenium.a1.com.selenium.a1
- src/test/java
- JRE System Library [JavaSE-1.7]
- Maven Dependencies
- com
- src
- target
- day7_3
- pom.xml
- g1
- s1

s1/pom.xml D8C1.java D8C2.java D8C3.java

```
17 // open browser
18 WebDriverManager.chromedriver().setup();
19 ChromeOptions co=new ChromeOptions();
20 co.addArguments("--remote-allow-origins=*");
21 WebDriver driver=new ChromeDriver(co);
22
23 //open url
24 driver.get("https://demo.guru99.com/test/delete_customer.php");
25 //enter custid
26 WebElement custid=driver.findElement(By.xpath("/html/body/form/table/tbody/tr[2]/td[2]/input"));
27 custid.sendKeys("401");
28 driver.findElement(By.xpath("/html/body/form/table/tbody/tr[3]/td[2]/input[1]")).click();
29 //switch to alertbox
30 Alert al=driver.switchTo().alert();
31 al.dismiss();
32 custid.clear();
33 custid.sendKeys("402");
34 driver.findElement(By.xpath("/html/body/form/table/tbody/tr[3]/td[2]/input[1]")).click();
35 al.accept();
36
37 //new alert box ok only type
38 Alert a2=driver.switchTo().alert();
39 String tString=a2.getText();
40 System.out.println(tString);
41 a2.accept();
42
43
44 }
45
46 }
47
```

Console Problems Debug Shell Results of running class day8_1

```
<terminated> D8C3 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (3 Jun 2023, 10:48:48 - 10:49:49) [pid: 16836]
INFO: No server providers were found.
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See https://www.slf4j.org/codes.html#noProviders for further details.
Starting ChromeDriver 113.0.5672.63 (0e1a4471d5ae5b1128b1bd8f4d627c8cbd55f70c-refs/branch-heads/5672@{#912}) on port 19439
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.
Customer Successfully Delete!
```

Writable Smart Insert 41: 21: 1345

31°C Haze 10:51 03/06/2023

eclipse-workspace - a1/src/main/java/com/selenium/a1/D8C4.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

a1

- src/main/java
 - (default package)
 - com.selenium.a1
 - App.java
 - D7C2.java
 - D8C1.java
 - D8C2.java
 - D8C3.java
 - D8C4.java
 - exception1.java
 - ExplicitWait.java
 - ImplicitWait.java
 - sample2.java
 - day7_2
 - com.selenium.a1.com.selenium.a1
- src/test/java
- JRE System Library [JavaSE-1.7]
- Maven Dependencies
- com
- src
- target
- day7_3
- pom.xml

g1

s1

s1/pom.xml D8C1.java D8C2.java D8C3.java D8C4.java

```
1 package com.selenium.a1;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.JavascriptExecutor;
5 import org.openqa.selenium.WebDriver;
6 import org.openqa.selenium.WebElement;
7 import org.openqa.selenium.chrome.ChromeDriver;
8 import org.openqa.selenium.chrome.ChromeOptions;
9
10 import io.github.bonigarcia.wdm.WebDriverManager;
11
12 public class D8C4 {
13
14     public static void main(String[] args) {
15         // TODO Auto-generated method stub
16         // open browser
17         WebDriverManager.chromedriver().setup();
18         ChromeOptions co=new ChromeOptions();
19         co.addArguments("--remote-allow-origins=*");
20         WebDriver driver=new ChromeDriver(co);
21         driver.manage().window().maximize();
22         //open url
23         driver.get("https://www.abhibus.com/bus-ticket-booking");
24         //enter src,dest location
25         driver.findElement(By.xpath("//*[@id=\"source\"]")).sendKeys("Coimbatore");
26         driver.findElement(By.xpath("//*[@id=\"destination\"]")).sendKeys("Chennai");
27
28         //set value attribute for datepicker
29         WebElement datepick=driver.findElement(By.xpath("//*[@id=\"datepicker1\"]"));
30         JavascriptExecutor js=(JavascriptExecutor) driver;
31         js.executeScript("arguments[0].setAttribute('value','10/10/2022');",datepick);
```

Console Problems Debug Shell Results of running class day8_1

<terminated> D8C4 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (3 Jun 2023, 12:30:38 – 12:30:47) [pid: 24156]

SLF4J: No SLF4J providers were found.
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See <https://www.slf4j.org/codes.html#noProviders> for further details.
Starting ChromeDriver 113.0.5672.63 (0ela4471d5ae5bf120b1bd8f4d627c8dbd55f70c-refs/branch-heads/56720[912]) on port 18515
Only local connections are allowed.
Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.

Writable Smart Insert 1:23:22

33°C Sunny

Search

12:38 03/06/2023

eclipse-workspace - a1/src/main/java/com/selenium/a1/D8_5.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

a1

- src/main/java
 - (default package)
 - com.selenium.a1
 - App.java
 - D7C2.java
 - D8_5.java
 - D8C1.java
 - D8C2.java
 - D8C3.java
 - D8C4.java
 - exception1.java
 - ExplicitWait.java
 - ImplicitWait.java
 - sample2.java
 - day7_2
 - com.selenium.a1.com.selenium.a1
- src/test/java
- JRE System Library [JavaSE-1.7]
- Maven Dependencies
- com
- src
- target
- day7_3
- pom.xml
- g1
- s1

s1/pom.xml D8C1.java D8C2.java D8C3.java D8C4.java *D8_5.java

```
1 package com.selenium.a1;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.Keys;
5 import org.openqa.selenium.WebDriver;
6 import org.openqa.selenium.WindowType;
7 import org.openqa.selenium.chrome.ChromeDriver;
8 import org.openqa.selenium.chrome.ChromeOptions;
9
10 import io.github.bonigarcia.wdm.WebDriverManager;
11
12 public class D8_5 {
13
14     public static void main(String[] args) {
15         // TODO Auto-generated method stub
16         //Apple
17         WebDriverManager.chromedriver().setup();
18         ChromeOptions co=new ChromeOptions();
19         co.addArguments("--remote-allow-origins=*");
20         WebDriver driver=new ChromeDriver(co);
21         driver.manage().window().maximize();
22         driver.get("https://www.google.com");
23         driver.findElement(By.name("q")).sendKeys("Apple");
24         driver.findElement(By.name("q")).sendKeys(Keys.ENTER);
25         System.out.println(driver.getTitle());
26         System.out.println(driver.getWindowHandle());
27
28         driver.switchTo().newWindow(WindowType.TAB);
29         //selenium
30         driver.get("https://www.google.com");
31         driver.findElement(By.name("q")).sendKeys("selenium");
```

Console Problems Debug Shell Results of running class day8_1

```
<terminated> D8_5 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (5 Jun 2023, 09:20:34 - 09:21:37) [pid: 16140]
ChromeDriver was started successfully.
Apple - Google Search
DA985C5524BA81B43A6EF7FF210FBBAE
selenium - Google Search
F1FC6A35DBE60016B9D77AB5E27FDB24
cucumber - Google Search
97FEC1EAE73DCCCFE2F988C057B8C51
```

Writable Smart Insert 1:23:22

28°C Mostly sunny Search 09:22 05/06/2023

eclipse-workspace - a1/src/main/java/com/selenium/a1/D85_1.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

a1

- src/main/java
 - (default package)
 - com.selenium.a1
 - App.java
 - D7C2.java
 - D8_5.java
 - D85_1.java
 - D8C1.java
 - D8C2.java
 - D8C3.java
 - D8C4.java
 - exception1.java
 - ExplicitWait.java
 - ImplicitWait.java
 - sample2.java
 - day7_2
 - com.selenium.a1.com.selenium.a1
- src/test/java
- JRE System Library [JavaSE-1.7]
- Maven Dependencies
- com
- src
- target
 - day7_3
- pom.xml

g1

s1

```
1 package com.selenium.a1;
2
3 import org.openga.selenium.By;
4 import org.openga.selenium.Keys;
5 import org.openga.selenium.WebDriver;
6 import org.openga.selenium.chrome.ChromeDriver;
7 import org.openga.selenium.chrome.ChromeOptions;
8
9 import io.github.bonigarcia.wdm.WebDriverManager;
10
11 public class D85_1 {
12
13     public static void main(String[] args) {
14         //Apple
15         WebDriverManager.chromedriver().setup();
16         ChromeOptions co=new ChromeOptions();
17         co.addArguments("--remote-allow-origins=*");
18         WebDriver driver=new ChromeDriver(co);
19         driver.manage().window().maximize();
20         driver.get("https://www.google.com");
21         driver.findElement(By.name("q")).sendKeys("Apple");
22         driver.findElement(By.name("q")).sendKeys(Keys.ENTER);
23         System.out.println(driver.getTitle());
24         System.out.println(driver.getWindowHandle());
25
26         //driver.switchTo().newWindow(WindowType.TAB);
27         //Selenium
28         WebDriver driver1=new ChromeDriver(co);
29         driver1.manage().window().maximize();
30         driver1.get("https://www.google.com");
31         driver1.findElement(By.name("q")).sendKeys("Selenium");
```

Console Problems Debug Shell TestNG

<terminated> D85_1 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe. (5 Jun 2023, 09:29:50 – 09:30:11) [pid: 27524]

SLF4J: No SLF4J providers were found.
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See <https://www.slf4j.org/codes.html#noProviders> for further details.
Starting ChromeDriver 113.0.5672.63 (0e1a4471d5ae5bf120b1bd8f4d627c8cbd55f70c-refs/branch-heads/56720{#912}) on port 29699
Only local connections are allowed.
Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.
Apple - Google Search
Exception in thread "main" org.openga.selenium.NoSuchWindowException: no such window: target window already closed

Writable Smart Insert 36:55:1287

28°C Mostly sunny

Search

ENG US 09:30 05/06/2023