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1]

Project: Test

Testa +

Search tests...

https://demo.opencart.com/index.php?route=account/register&language=en-gb

Command	Target	Value
1 ✓ open	https://demo.opencart.com/index.php?route=account/register&language=en-gb	
2 ✓ set window size	1536x1024	
3 ✓ click	id=input.firstname	
4 ✓ type	id=input.firstname	Pradeek
5 ✓ click	id=input.lastname	
6 ✓ type	id=input.lastname	V
7 ✓ type	id=input.email	727721eucs100@skcet.ac.in
8 ✓ click	id=input.email	
9 ✓ click	id=input.password	

Command: click

Target: id=input.email

Value:

Description:

Log Reference

9. click on id=input.password OK 12:11:58

10. type on id=input.password with value Pradeek@2004 OK 12:11:58

11. click on css="col-sm-10" form-check-input checked="" OK 12:12:00

12. click on id=input-newsletter=yes OK 12:12:01

13. click on name=agree OK 12:12:02

14. click on css="btn-primary" OK 12:12:03

DAY4TEST completed successfully 12:12:04

2]

D4C1.java

```
1 package com.selenium.test.test;
2
3 import org.openqa.selenium.By;
4
5 public class D4C1 {
6
7     public static void main(String[] args) throws Exception {
8         // Chrome Driver Setup
9         WebDriverManager.chromedriver().setup();
10        ChromeOptions co=new ChromeOptions();
11        co.addArguments("--remote-allow-origins=*");
12        WebDriver driver=new ChromeDriver(co);
13
14        driver.get("https://demo.opencart.com/index.php?route=account/register&language=en-gb");
15        driver.manage().window().maximize();
16
17        Thread.sleep(3000);
18        JavascriptExecutor js=(JavascriptExecutor)driver;
19        js.executeScript("window.scrollBy(0,1000)","");
20        WebElement fn=driver.findElement(By.id("input-firstname"));
21        fn.sendKeys("Pradeek");
22        WebElement ln=driver.findElement(By.id("input-lastname"));
23        ln.sendKeys("V");
24        WebElement email=driver.findElement(By.id("input-email"));
25        email.sendKeys("727721eucs100@skcet.ac.in");
26        WebElement pass=driver.findElement(By.id("input-password"));
27        pass.sendKeys("Pradeek@2004");
28        WebElement y=driver.findElement(By.id("input-newsletter=yes"));
29        y.click();
30        driver.quit();
31    }
32 }
```

Outline

com.selenium.test.test

main(String[]) void

Declaration Console Results of running class Day9C2

<terminated> D4C1 [Java Application] C:\eclipse\plugins\org.eclipse.justopenjdk\hotspot\jre.full.win32.x86\_64.17.0.4.v20220903-1038\jre\bin\javaw.exe (02-May-2023, 11:34:53 am - 11:34:53 am) [pid: 1136]

SLF4J: Failed to load class "org.slf4j.impl.StaticLoggerBinder".

SLF4J: Defaulting to no-operation (NOP) logger implementation

SLF4J: See <http://www.slf4j.org/codes.html#StaticLoggerBinder> for further details.

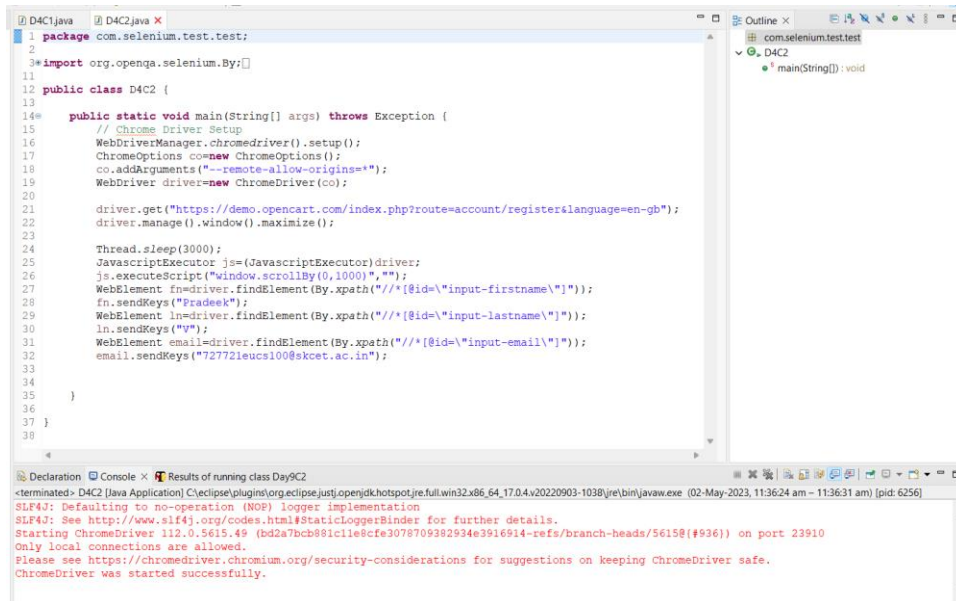
Starting ChromeDriver 112.0.5615.49 (bd2a7bcb891c1e6cfe3078709382934e3916914-refs/branch-heads/56158/#936) on port 28784

Only local connections are allowed.

Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.

ChromeDriver was started successfully.

3]



The screenshot shows an IDE with two main panels. The top-left panel displays the source code for a Java class named `D4C2` in the package `com.selenium.test.test`. The code imports `org.openqa.selenium.By` and implements a `main` method that sets up a ChromeDriver, navigates to a demo.opencart.com URL, scrolls the page, and enters test credentials into input fields identified by XPath. The top-right panel shows the 'Outline' view with the class `D4C2` and its `main(String[])` method. The bottom panel is a console window showing the output of running the class, including SLF4J logging information and a successful message that ChromeDriver was started on port 23910.

```
1 package com.selenium.test.test;
2
3 import org.openqa.selenium.By;
4
5 public class D4C2 {
6     public static void main(String[] args) throws Exception {
7         // Chrome Driver Setup
8         WebDriverManager.chromedriver().setup();
9         ChromeOptions co=new ChromeOptions();
10        co.addArguments("--remote-allow-origins=*");
11        WebDriver driver=new ChromeDriver(co);
12
13        driver.get("https://demo.opencart.com/index.php?route=account/register&language=en-gb");
14        driver.manage().window().maximize();
15
16        Thread.sleep(3000);
17        JavascriptExecutor js=(JavascriptExecutor)driver;
18        js.executeScript("window.scrollTo(0,1000)","");
19        WebElement fn=driver.findElement(By.xpath("//*[@id='input-firstname']"));
20        fn.sendKeys("Pradeek");
21        WebElement ln=driver.findElement(By.xpath("//*[@id='input-lastname']"));
22        ln.sendKeys("V");
23        WebElement email=driver.findElement(By.xpath("//*[@id='input-email']"));
24        email.sendKeys("72772leucs100@skcet.ac.in");
25
26    }
27 }
28
```

Declaration Console Results of running class Day9C2  
<terminated> D4C2 [Java Application] C:\eclipse\plugins\org.eclipse.justi.openjdk hotspot.jre.full.win32.x86\_64.17.0.4.x20220903-1038\jre\bin\javaw.exe (02-May-2023, 11:36:24 am - 11:36:31 am) [pid: 6256]  
SLF4J: Defaulting to no-operation (NOP) logger implementation  
SLF4J: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details.  
Starting ChromeDriver 112.0.5615.49 (bd2a7bcb881c1e8cfe3078709382934e3916914-refs/branch-heads/56150/#936) on port 23910  
Only local connections are allowed.  
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.  
ChromeDriver was started successfully.

4]

```
1 package com.selenium.test.test;
2
3 import org.openqa.selenium.By;
4
5 public class D4C3 {
6     // Chrome Driver Setup
7     public static void main(String[] args) throws Exception {
8         WebDriverManager.chromedriver().setup();
9         ChromeOptions co=new ChromeOptions();
10        co.addArguments("--remote-allow-origins=*");
11        WebDriver driver=new ChromeDriver(co);
12
13        driver.get("https://j2store.net/free/");
14        driver.manage().window().maximize();
15
16        Thread.sleep(3000);
17        JavascriptExecutor js=(JavascriptExecutor)driver;
18        js.executeScript("window.scrollTo(0,1000)","");
19        driver.findElement(By.linkText("Clothing (5)")).click();
20        driver.navigate().back();
21        Thread.sleep(3000);
22        driver.navigate().forward();
23        Thread.sleep(3000);
24        driver.navigate().refresh();
25        driver.quit();
26    }
27 }
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```

Declaration Console Results of running class Day9C2

<terminated> D4C2 [Java Application] C:\eclipse\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86\_64.17.0.4.v20220903-1038\jre\bin\javaw.exe (02-May-2023, 11:36:24 am - 11:36:31 am) [pid: 6256]

STF4J: Defaulting to no-operation (NOP) logger implementation  
STF4J: See <http://www.slf4j.org/codes.html#StaticLoggerBinder> for further details.  
Starting ChromeDriver 112.0.5615.49 (bd2a7bcb881c1e8cfe3078709382934e3916914-refs/branch-heads/56158{#936}) on port 23910  
Only local connections are allowed.  
Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.  
ChromeDriver was started successfully.

5]

5.1

```
1 package com.selenium.test.test;
2
3 import org.openqa.selenium.By;
4
5 public class D4C4 {
6     // TODO Auto-generated method stub
7     public static void main(String[] args) throws Exception {}
8
9     WebDriverManager.chromedriver().setup();
10    ChromeOptions co=new ChromeOptions();
11    co.addArguments("--remote-allow-origins=*");
12    WebDriver driver=new ChromeDriver(co);
13
14    driver.get("https://j2store.net/free/");
15    driver.manage().window().maximize();
16
17    Thread.sleep(3000);
18    JavascriptExecutor js=(JavascriptExecutor)driver;
19    js.executeScript("window.scrollTo(0,1000)","");
20    String t1=driver.getCurrentUrl();
21    String t2="https://j2store.net/free/";
22    System.out.println(t1);
23    if(t1.equals(t2))
24    {
25        System.out.println("Correct Url");
26    }
27    else {
28        System.out.println("Incorrect Url");
29    }
30
31    driver.findElement(By.linkText("Clothing (5)")).click();
32    driver.quit();
33 }
34
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```

Declaration Console Results of running class Day9C2

<terminated> D4C4 [Java Application] C:\eclipse\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86\_64.17.0.4.v20220903-1038\jre\bin\javaw.exe (02-May-2023, 11:38:22 am - 11:38:41 am) [pid: 5700]

Starting ChromeDriver 112.0.5615.49 (bd2a7bcb881c1e8cfe3078709382934e3916914-refs/branch-heads/56158{#936}) on port 26381  
Only local connections are allowed.  
Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.  
ChromeDriver was started successfully.  
https://j2store.net/free/  
Correct Url  
Correct Url

5.2

```
D4C1.java D4C2.java D4C3.java D4C4.java ×
1 package com.selenium.test.test;
2
3 import org.openqa.selenium.By;
4
5
6
7
8
9
10
11 public class D4C4 {
12
13     public static void main(String[] args) throws Exception {
14         // TODO Auto-generated method stub
15         WebDriverManager.chromedriver().setup();
16         ChromeOptions co=new ChromeOptions();
17         co.addArguments("--remote-allow-origins=*");
18         WebDriver driver=new ChromeDriver(co);
19
20         driver.get("https://j2store.net/free/");
21         driver.manage().window().maximize();
22
23         Thread.sleep(3000);
24         JavascriptExecutor js=(JavascriptExecutor)driver;
25         js.executeScript("window.scrollTo(0,1000)","");
26         String t1=driver.getCurrentUrl();
27         String t2="https://j2store.net/free/";
28         System.out.println(t1);
29         if(t1.equals(t2))
30         {
31             System.out.println("Correct Url");
32         }
33         else {
34             System.out.println("Incorrect Url");
35         }
36
37         driver.findElement(By.linkText("Clothing (5)")).click();
38         System.out.println(driver.getCurrentUrl());
39     }
40 }
```

Outline ×

- com.selenium.test.test
  - ✓ D4C4
    - ! main(String[]):void

Declaration Console Results of running class Day9C2

<terminated> D4C4 [Java Application] C:\eclipse\plugins\org.eclipse.justi.openjdk hotspot\jre.full.win32.x86\_64.17.0.4.v20220903-1038\jre\bin\javaw.exe (02-May-2023, 11:38:22 am - 11:38:41 am) [pid: 5700]

Starting ChromeDriver 112.0.5615.49 (5d2a7dce011e6c1e3076/09302534e5916914-refs/branch-heads/5615@#346) on port 26381

Only local connections are allowed.

Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.

ChromeDriver was started successfully.

https://j2store.net/free/

Correct Url

Correct Url