```java
package com.selenium.g1;

import java.util.List;

import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;

import io.github.bonigarcia.wdm.WebDriverManager;

public class D4C5 {
    public static void main(String[] args) throws Exception {
        // TODO Auto-generated method stub
        // Driver setup
        WebDriverManager.chromedriver().setup();
        ChromeOptions co=new ChromeOptions();
        co.addArguments("--remote-allow-origins=*");
        WebDriver driver=new ChromeDriver(co);
    //open an url
        driver.get("https://j2store.net/free/");
        driver.manage().window().maximize();
        Thread.sleep(3000);
        JavascriptExecutor js = (JavascriptExecutor) driver;
        js.executeScript("window.scrollBy(0,1000)","");
        driver.findElement(By.linkText("Clothing (5)")).click();
        List<WebElement> ll=driver.findElements(By.xpath("//h2[@class='product-title']"));
        for(WebElement link:ll)
        {
            System.out.println(link.getText());
        }
    }
}
```

Package Explorer ×

- g1
  - src/main/java
    - com.selenium.g1
      - App.java
      - chromeDriver.java
      - D4C1.java
      - D4C2.java
      - D4C3.java
      - D4C4.java
      - day4.java
      - sample1.java
      - sample2.java
  - src/test/java
  - JRE System Library [JavaSE-1.7]
  - Maven Dependencies
  - src
  - target
  - pom.xml

g1/pom.xml   sample1.java   day4.java   App.java   sample2.java   D4C3.java   D4C4.java ×   D4C1.java   D4C2.java

```java
1  package com.selenium.g1;
2
3  import org.openqa.selenium.JavascriptExecutor;
4  import org.openqa.selenium.WebDriver;
5  import org.openqa.selenium.chrome.ChromeDriver;
6  import org.openqa.selenium.chrome.ChromeOptions;
7
8  import io.github.bonigarcia.wdm.WebDriverManager;
9
10 public class D4C4 {
11
12     public static void main(String[] args) throws Exception {
13         // TODO Auto-generated method stub
14         // Driver setup
15             WebDriverManager.chromedriver().setup();
16             ChromeOptions co=new ChromeOptions();
17             co.addArguments("--remote-allow-origins=*");
18             WebDriver driver=new ChromeDriver(co);
19         //open an url
20             driver.get("https://j2store.net/free/");
21             driver.manage().window().maximize();
22             Thread.sleep(3000);
23             JavascriptExecutor js = (JavascriptExecutor) driver;
24             js.executeScript("window.scrollBy(0,1000)","");
25             String t1=driver.getCurrentUrl();
26             String t2="https://j2store.net/free/";
27             System.out.println(t1);
28             if(t1.equals(t2))
29             {   System.out.println("Correct Url");
30             }
31             else
32             {   System.out.println("Wrong Url");
33             }
34     }
35 }
```

Problems   Javadoc   Declaration   Console ×

D4C4 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (30 May 2023, 12:56:19) [pid: 16720]
ChromeDriver was started successfully.

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer ×

- g1
  - src/main/java
    - com.selenium.g1
      - App.java
      - chromeDriver.java
      - D4C1.java
      - D4C3.java
      - D4C4.java
      - day4.java
      - sample1.java
      - sample2.java
  - src/test/java
  - JRE System Library [JavaSE-1.7]
  - Maven Dependencies
  - src
  - target
  - pom.xml

Tabs: g1/pom.xml sample1.java day4.java App.java sample2.java D4C3.java D4C4.java **D4C1.java ×**

```java
1 package com.selenium.g1;
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 D4C1 {
13     public static void main(String[] args) throws Exception {
14         // Driver setup
15         WebDriverManager.chromedriver().setup();
16         ChromeOptions co=new ChromeOptions();
17         co.addArguments("--remote-allow-origins=*");
18         WebDriver driver=new ChromeDriver(co);
19     //open an url
20         driver.get("https://demo.opencart.com/index.php?route=account/register&language=en-gb");
21         driver.manage().window().maximize();
22         Thread.sleep(3000);
23         JavascriptExecutor js = (JavascriptExecutor) driver;
24         js.executeScript("window.scrollBy(0,1000)","");
25
26         WebElement fn= driver.findElement(By.id("input-firstname"));
27         fn.sendKeys("Arun");
28         WebElement ln= driver.findElement(By.id("input-lastname"));
29         ln.sendKeys("Kumar");
30         WebElement em= driver.findElement(By.id("input-email"));
31         em.sendKeys("Kumar@gmail.com");
32         WebElement pwd= driver.findElement(By.id("input-password"));
33         pwd.sendKeys("Kumar@1");
34         WebElement sub= driver.findElement(By.id("input-newsletter-yes"));
35         sub.click();
36
37         driver.quit();
```

Problems Javadoc Declaration **Console ×**

<terminated> D4C1 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (30 May 2023, 12:44:10 – 12:44:25) [pid: 21352]
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer ×

g1/pom.xml   sample1.java   day4.java   App.java   sample2.java   D4C3.java   D4C4.java   D4C1.java   D4C2.java ×

```java
 1  package com.selenium.g1;
 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 D4C2 {
13      public static void main(String[] args) throws Exception {
14          // TODO Auto-generated method stub
15          // Driver setup
16              WebDriverManager.chromedriver().setup();
17              ChromeOptions co=new ChromeOptions();
18              co.addArguments("--remote-allow-origins=*");
19              WebDriver driver=new ChromeDriver(co);
20          //open an url
21              driver.get("https://demo.opencart.com/index.php?route=account/register&language=en-gb");
22              driver.manage().window().maximize();
23              Thread.sleep(3000);
24              JavascriptExecutor js = (JavascriptExecutor) driver;
25              js.executeScript("window.scrollBy(0,1000)","");
26
27              WebElement fn= driver.findElement(By.xpath("//*[@id=\"input-firstname\"]"));
28              fn.sendKeys("Arun");
29              WebElement ln= driver.findElement(By.xpath("//*[@id=\"input-lastname\"]"));
30              ln.sendKeys("Kumar");
31              WebElement em= driver.findElement(By.xpath("//*[@id=\"input-email\"]"));
32              em.sendKeys("Kumar@gmail.com");
33              WebElement pwd= driver.findElement(By.xpath("//*[@id=\"input-password\"]"));
34              pwd.sendKeys("Kumar01");
35              WebElement sub= driver.findElement(By.xpath("//*[@id=\"input-newsletter-yes\"]"));
36              sub.click();
37  }
```

Problems   Javadoc   Declaration   Console ×

<terminated> D4C2 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (30 May 2023, 12:48:13 – 12:48:28) [pid: 4128]
ChromeDriver was started successfully.

File   Edit   Source   Refactor   Navigate   Search   Project   Run   Window   Help

Package Explorer ×

- g1
  - src/main/java
    - com.selenium.g1
      - App.java
      - chromeDriver.java
      - D4C1.java
      - D4C2.java
      - D4C3.java
      - D4C4.java
      - day4.java
      - sample1.java
      - sample2.java
  - src/test/java
  - JRE System Library [JavaSE-1.7]
  - Maven Dependencies
  - src
  - target
  - pom.xml

Tabs: g1/pom.xml | sample1.java | day4.java | App.java | sample2.java | **D4C3.java ×** | D4C4.java | D4C1.java | D4C2.java

```java
1 package com.selenium.g1;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.JavascriptExecutor;
5 import org.openqa.selenium.WebDriver;
6 import org.openqa.selenium.chrome.ChromeDriver;
7 import org.openqa.selenium.chrome.ChromeOptions;
8
9 import io.github.bonigarcia.wdm.WebDriverManager;
10
11 public class D4C3 {
12     public static void main(String[] args) throws Exception {
13         // TODO Auto-generated method stub
14         // Driver setup
15         WebDriverManager.chromedriver().setup();
16         ChromeOptions co=new ChromeOptions();
17         co.addArguments("--remote-allow-origins=*");
18         WebDriver driver=new ChromeDriver(co);
19     //open an url
20         driver.get("https://j2store.net/free/");
21         driver.manage().window().maximize();
22         Thread.sleep(3000);
23         JavascriptExecutor js = (JavascriptExecutor) driver;
24         js.executeScript("window.scrollBy(0,1000)","");
25         driver.findElement(By.linkText("Clothing (5)")).click();
26         driver.navigate().back();
27         Thread.sleep(3000);
28         driver.navigate().forward();
29         Thread.sleep(3000);
30         driver.navigate().refresh();
31         driver.quit();
32 }
33 }
34
35
```

Problems   Javadoc   Declaration   **Console ×**

<terminated> D4C3 [Java Application] C:\Program Files\Java\jdk-17.0.5\bin\javaw.exe (30 May 2023, 12:52:23 – 12:52:43) [pid: 13416]
        at com.selenium.g1.D4C3.main(D4C3.java:25)