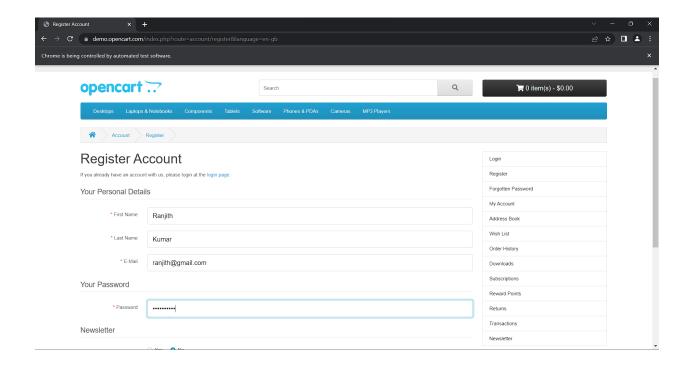
Day-4

```
Task:01
Js code
    package com.selenium.pravin.demo;
    import org.openqa.selenium.By;
    import org.openqa.selenium.WebDriver;
    import org.openqa.selenium.WebElement;
    import org.openga.selenium.chrome.ChromeDriver;
    import org.openqa.selenium.chrome.ChromeOptions;
    import io.github.bonigarcia.wdm.WebDriverManager;
    public class D4T1 {
      public static void main(String[] args) {
                          WebDriverManager.chromedriver().setup();
                   ChromeOptions co=new ChromeOptions();
                   co.addArguments("--remote-allow-origins=*");
                          WebDriver driver=new ChromeDriver(co);
    driver.get("https://demo.opencart.com/index.php?route=account/register&language=e
    n-gb");
                          driver.manage().window().maximize();
                          WebElement fn=
    driver.findElement(By.id("input-firstname"));
                          fn.sendKeys("Arun");
                          WebElement ln= driver.findElement(By.id("input-lastname"));
                          ln.sendKeys("Kumar");
                          WebElement em= driver.findElement(By.id("input-email"));
                          em.sendKeys("Kumar@gmail.com");
                          WebElement pwd=
    driver.findElement(By.id("input-password"));
                          pwd.sendKeys("Kumar@1");
      }
   }
```



Task:02 Js code

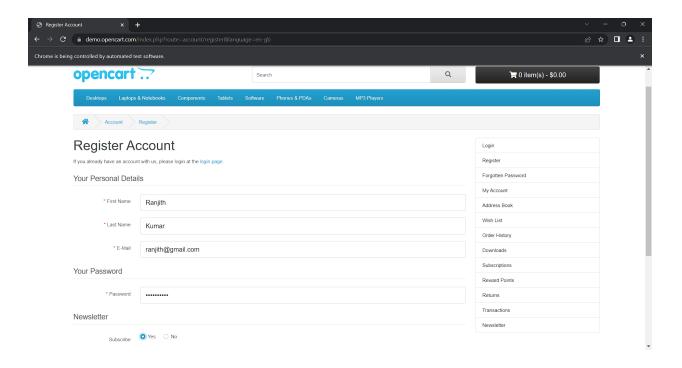
```
package com.selenium.pravin.demo;
import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import io.github.bonigarcia.wdm.WebDriverManager;

public class D4T2 {

    public static void main(String[] args) throws Exception {
            WebDriverManager.chromedriver().setup();
            ChromeOptions co=new ChromeOptions();
            co.addArguments("--remote-allow-origins=*");
            WebDriver driver=new ChromeDriver(co);
```

driver.get("https://demo.opencart.com/index.php?route=account/register&language=e
n-gb");

```
driver.manage().window().maximize();
         Thread.sleep(3000);
         JavascriptExecutor js = (JavascriptExecutor) driver;
  js.executeScript("window.scrollBy(0,1000)","");
         WebElement fn=
driver.findElement(By.xpath("//*[@id=\"input-firstname\"]"));
         fn.sendKeys("Ranjith");
         WebElement ln=
driver.findElement(By.xpath("//*[@id=\"input-lastname\"]"));
         ln.sendKeys("Kumar");
         WebElement em=
driver.findElement(By.xpath("//*[@id=\"input-email\"]"));
         em.sendKeys("ranjith@gmail.com");
         WebElement pwd=
driver.findElement(By.xpath("//*[@id=\"input-password\"]"));
         pwd.sendKeys("Kumar@1188");
         WebElement sub=
driver.findElement(By.xpath("//*[@id=\"input-newsletter-yes\"]"));
         sub.click();
  }
}
```



Task:03 Js code

```
package com.selenium.pravin.demo;
import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openga.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D4T3 {
  public static void main(String[] args) throws Exception {
                      WebDriverManager.chromedriver().setup();
               ChromeOptions co=new ChromeOptions();
               co.addArguments("--remote-allow-origins=*");
                      WebDriver driver=new ChromeDriver(co);
                      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();
driver.navigate().back();
Thread.sleep(3000);
driver.navigate().forward();
Thread.sleep(3000);
driver.navigate().refresh();
driver.quit();
```

Note: This demo uses a free template with sample data. You can download and use it in as many sites as you like.

IMPORTANT: Please note that the installation of the J2Store package alone will not bring you this sample data.

ShopLook
Online Shop - Blog Product types
Download this demo

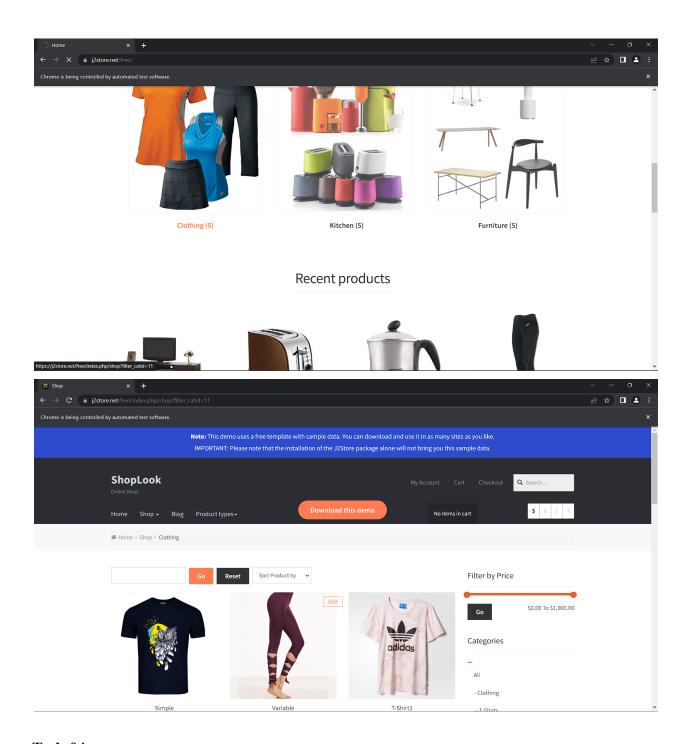
No teems in cart

Excellent Styles are here

Lorem ipsum dolor sit amet, consecteture adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa.

Go Shopping

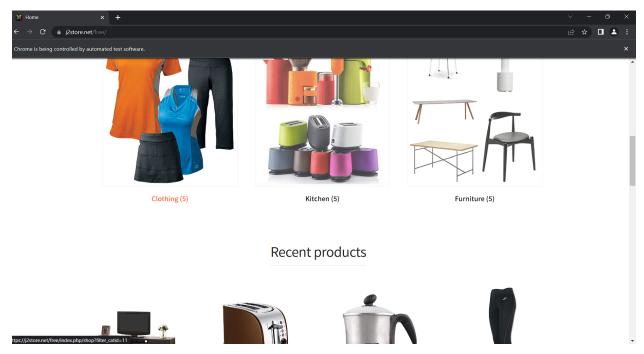
}



Task:04 <u>Js code</u>

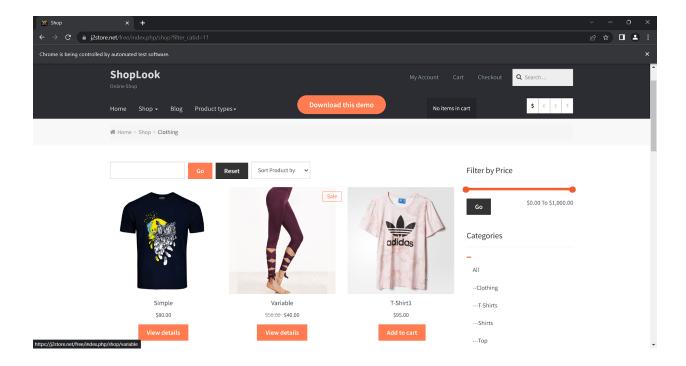
package com.selenium.pravin.demo; import org.openqa.selenium.JavascriptExecutor; import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver; import org.openqa.selenium.chrome.ChromeOptions;

```
import io.github.bonigarcia.wdm.WebDriverManager;
public class D4T4 {
  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)","");
                String t1=driver.getCurrentUrl();
                String t2="https://j2store.net/free/";
                System.out.println(t1);
                if(t1.equals(t2))
                       System.out.println("Correct Url");
                }
                else
                       System.out.println("Wrong Url");
                }
  }
}
```



Task:05-01 <u>Js code</u>

```
package com.selenium.pravin.demo;
import java.util.List;
import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openga.selenium.WebElement;
import org.openga.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D4T5 1 {
  public static void main(String[] args) throws Exception {
         WebDriverManager.chromedriver().setup();
  ChromeOptions co=new ChromeOptions();
  co.addArguments("--remote-allow-origins=*");
         WebDriver driver=new ChromeDriver(co);
        driver.get("https://j2store.net/free/");
        driver.manage().window().maximize();
        Thread.sleep(3000);
        JavascriptExecutor js = (JavascriptExecutor) driver;
```



Task:05-02 <u>Js code</u>

package com.selenium.pravin.demo; 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.openga.selenium.chrome.ChromeOptions;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D4T5 1 {
   public static void main(String[] args) throws Exception {
           WebDriverManager.chromedriver().setup();
   ChromeOptions co=new ChromeOptions();
   co.addArguments("--remote-allow-origins=*");
           WebDriver driver=new ChromeDriver(co);
           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>
l1=driver.findElements(By.xpath("//h2[@class='product-title']"));
   for(WebElement link:11)
           System.out.println(link.getText());
                        static void main(String[] args) throws Exception {
DriverManager.chromedriver().setup();
omeOptions co-new ChromeOptions();
addArguments("--renote-allow-origins=*");
Driver driver-new ChromeDriver(co);
ver.get("https://j2tore.net/free/");
ver.manage().window().maximize();
```