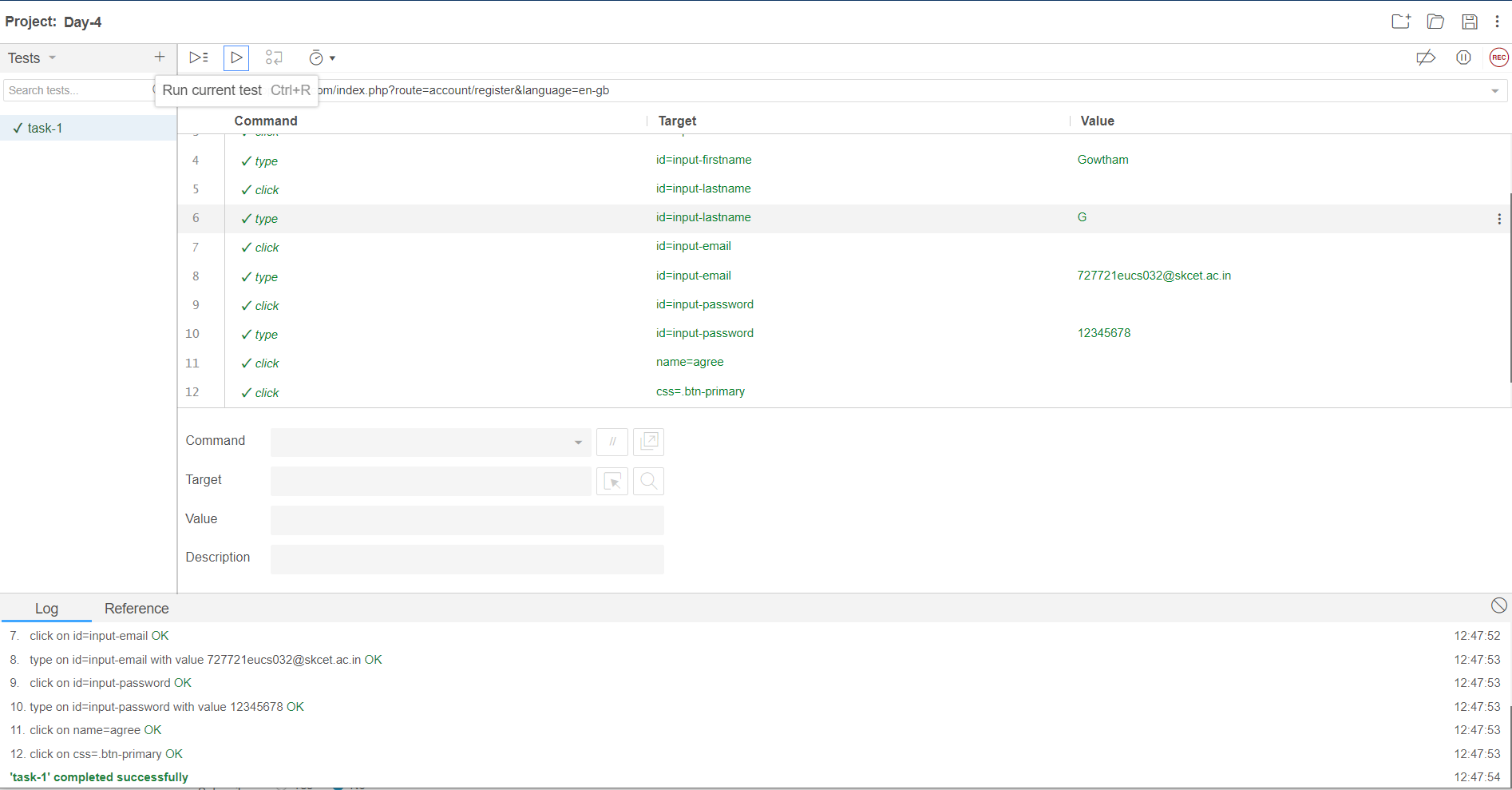
DAY-4

Task 1



Task 2

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 task2 {

public static void main(String[] args) {

// TODO Auto-generated method stub

WebDriverManager.chromedriver().setup();

ChromeOptions co=new ChromeOptions();

co.addArguments("--remote-allow-origin=\*");

WebDriver driver=new ChromeDriver(co);

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

WebElement fname=driver.findElement(By.id("input-firstname"));

fname.sendKeys("Gowtham");

WebElement lname=driver.findElement(By.id("input-lastname"));

lname.sendKeys("G");

WebElement email=driver.findElement(By.id("input-email"));

email.sendKeys("727721eucs032@gmail.com");

WebElement pass=driver.findElement(By.id("input-password"));

pass.sendKeys("12345678");

JavascriptExecutor js=(JavascriptExecutor)driver;

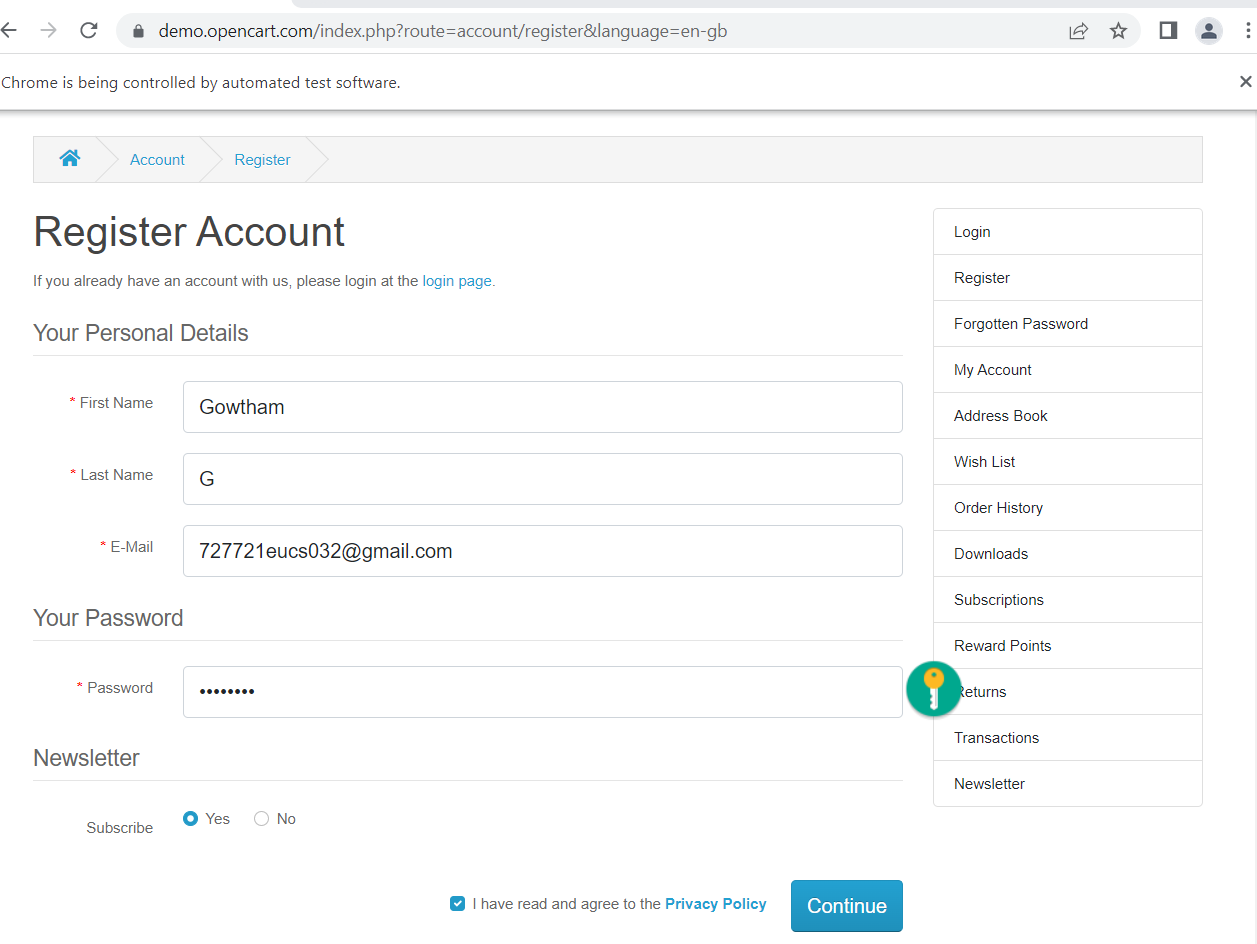
js.executeScript("window.scrollBy(0,250)","");

WebElement radio=driver.findElement(By.id("input-newsletter-yes"));

radio.click();

}

}



Task 3

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 task3 {

public static void main(String[] args) {

WebDriverManager.chromedriver().setup();

ChromeOptions co=new ChromeOptions();

co.addArguments("--remote-allow-origin=\*");

WebDriver driver=new ChromeDriver(co);

driver.get("https://demo.opencart.com/index.php?route=checkout/voucher&language=en-gb");

WebElement rname=driver.findElement(By.xpath("//\*[@id=\"input-to-name\"]"));

rname.sendKeys("Gowtham");

WebElement remail=driver.findElement(By.xpath("//\*[@id=\"input-to-email\"]"));

remail.sendKeys("asboin@gmail.com");

JavascriptExecutor js=(JavascriptExecutor)driver;

js.executeScript("window.scrollBy(0,350)","");

WebElement name=driver.findElement(By.xpath("//\*[@id=\"input-from-name\"]"));

name.sendKeys("Gowtham");

WebElement email=driver.findElement(By.xpath("//\*[@id=\"input-from-email\"]"));

email.sendKeys("asboin@gmail.com");

WebElement radio=driver.findElement(By.xpath("//\*[@id=\"input-theme-6\"]"));

radio.click();

WebElement msg=driver.findElement(By.xpath("//\*[@id=\"input-message\"]"));

msg.sendKeys("jgebkjnbasfh");

WebElement amt=driver.findElement(By.xpath("//\*[@id=\"input-amount\"]"));

amt.clear();

amt.sendKeys("7");

WebElement chk=driver.findElement(By.xpath("//\*[@id=\"form-voucher\"]/div[8]/div/div/input"));

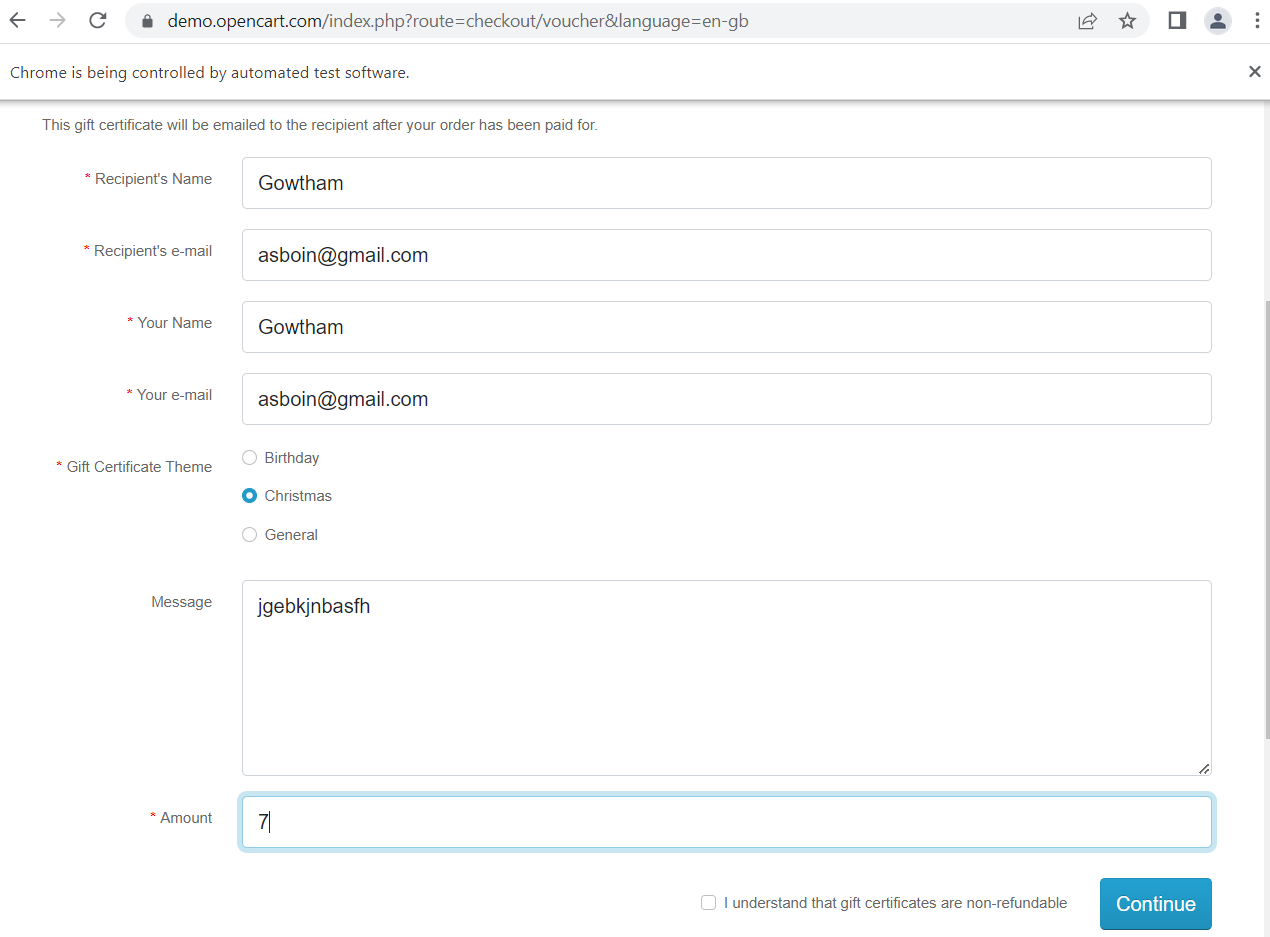
chk.click();

WebElement sub=driver.findElement(By.xpath("//\*[@id=\"form-voucher\"]/div[8]/div/button"));

sub.click();

}

}



Task 4

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 task4 {

public static void main (String[] args) {

WebDriverManager.chromedriver().setup () ;

WebDriver driver;

ChromeOptions co =new ChromeOptions () ; co.addArguments("--remote-alilow-origins\*");

driver=new ChromeDriver (co);

driver.navigate().to ("https://j2store.net/free/");

driver.manage () .window () .maximize () ;

WebElement clothing=driver.findElement (By.xpath(" //\*[@id=\"Mod112\"]/div/div/ul/li[1]/h4/a"));

clothing.click ();

driver.manage().window().maximize();

driver .navigate().back();

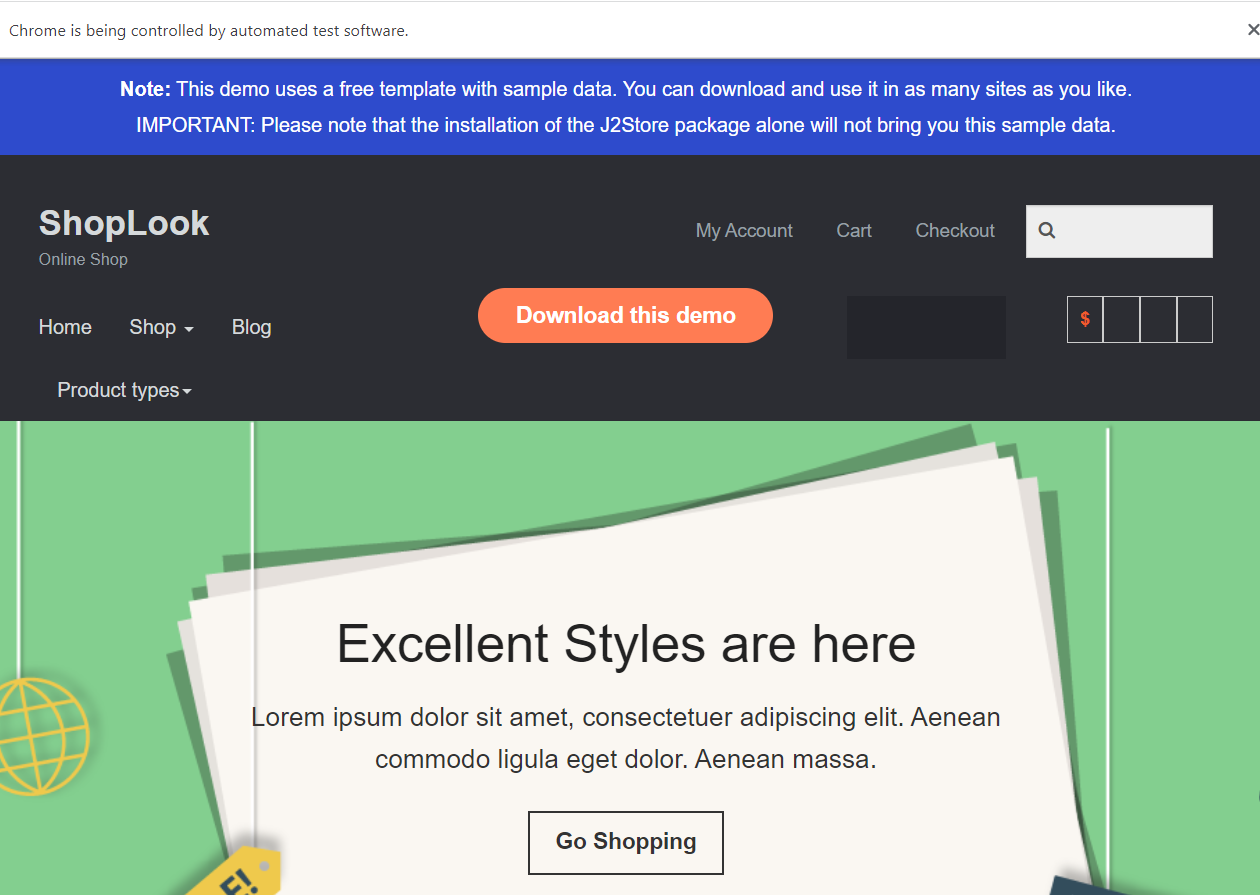
driver.navigate ().forward() ;

driver.navigate ().refresh () ;

driver.close();

}

}



Task 5.1

**import** org.openqa.selenium.By;

**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** task5 {

**public** **static** **void** main (String [] args) {

WebDriverManager.*chromedriver* () . setup () ;

WebDriver driver;

ChromeOptions co = **new** ChromeOptions () ;

co.addArguments ("--remote-allow-origins=\*");

driver=**new** ChromeDriver (co) ;

driver.get ("https://j2store.net/free/");

String url1=driver.getCurrentUrl();

**if** (url1.equals ("https://j2store.net/free/") )

System. ***out***.println ("url validated");

WebElement clothing=driver.findElement (By. *xpath* ("//\*[@id=\"Mod112\"]/div/div/ul/li[1]/h4/a"));

clothing.click ();

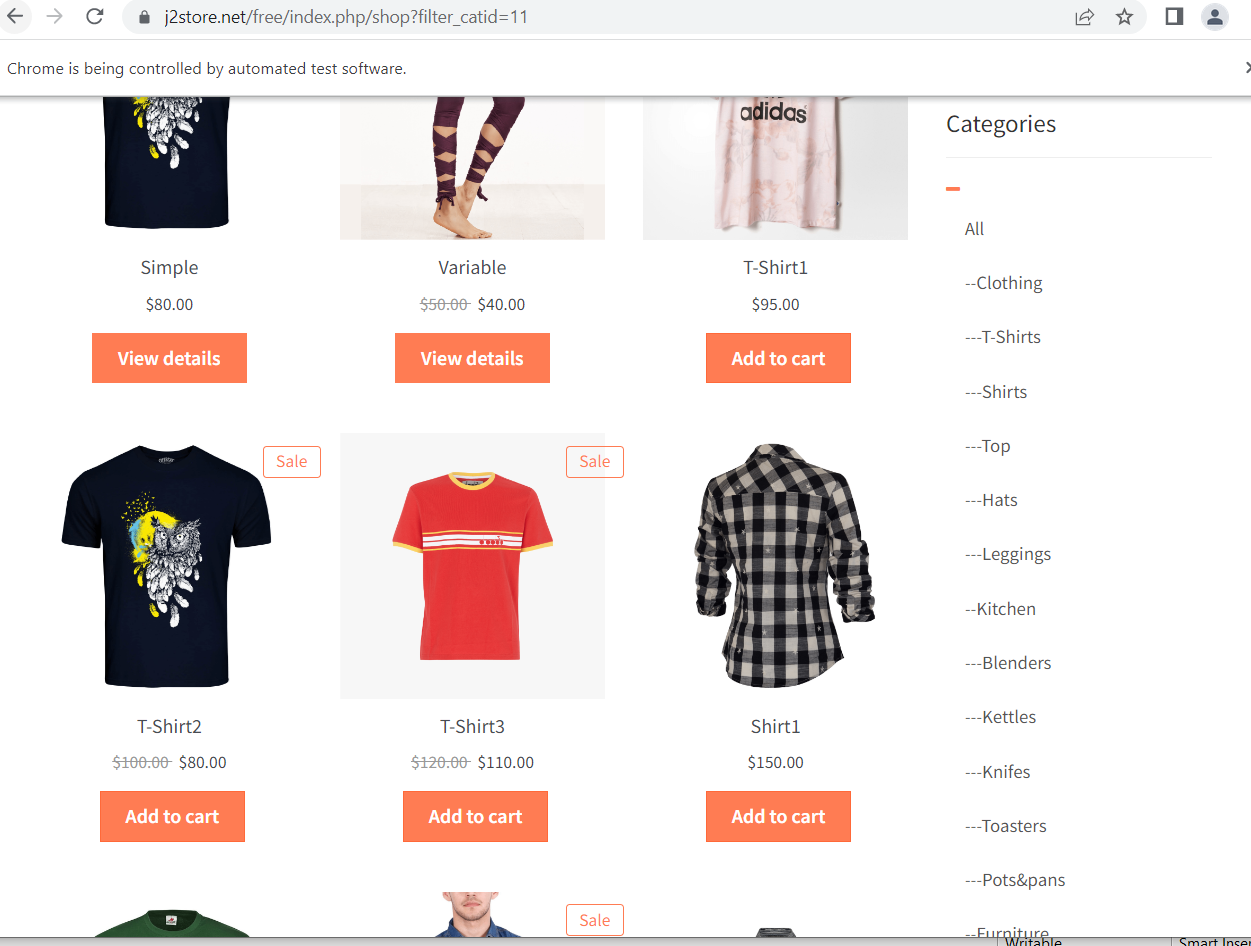
url1=driver.getCurrentUrl () ;

**if** (url1.equals ("https://j2store.net/free/index.php/shop?filter\_catid=11"))

System.***out***. println ("url validated");

}

}



Task 5.2

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 task52 {

public static void main(String[] args) throws InterruptedException {

// TODO Auto-generated method stub

WebDriverManager.chromedriver().setup();

ChromeOptions co=new ChromeOptions();

co.addArguments("--remote-allow-origin=\*");

WebDriver driver=new ChromeDriver(co);

driver.get("https://j2store.net/free/");

driver.manage().window().maximize();

WebElement btn=driver.findElement(By.xpath("//\*[@id=\"Mod104\"]/div/div/div/div/div/div/a"));

btn.click();

JavascriptExecutor js=(JavascriptExecutor)driver;

js.executeScript("window.scrollBy(0,1000)","");

driver.findElement(By.linkText("Clothing(5)")).click();

Thread.sleep(5000);

List<WebElement> l1=driver.findElements(By.xpath("//h2[@class='product-title']"));

for(WebElement link:l1) {

System.out.println(link.getText());

}

}

}