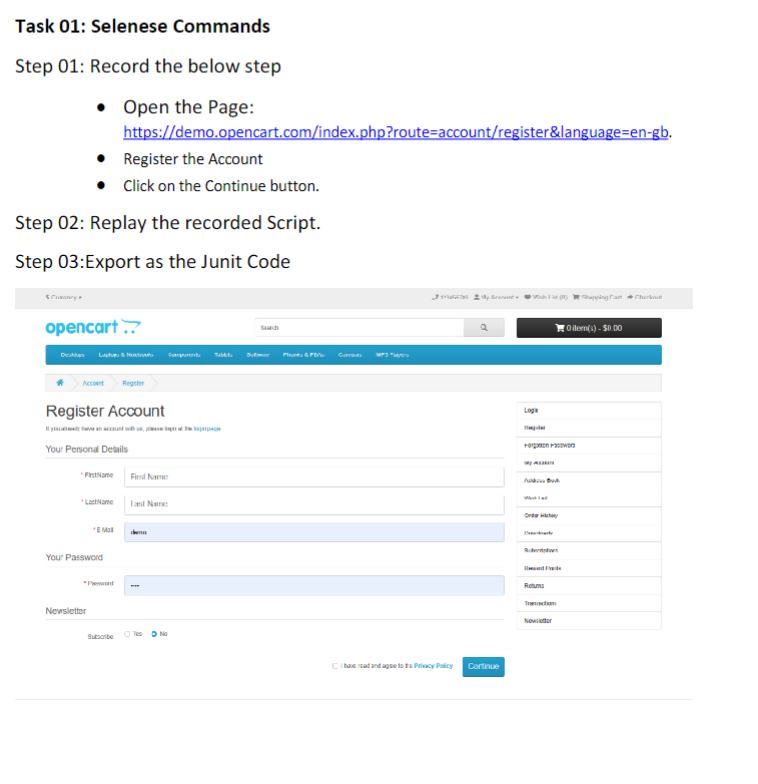
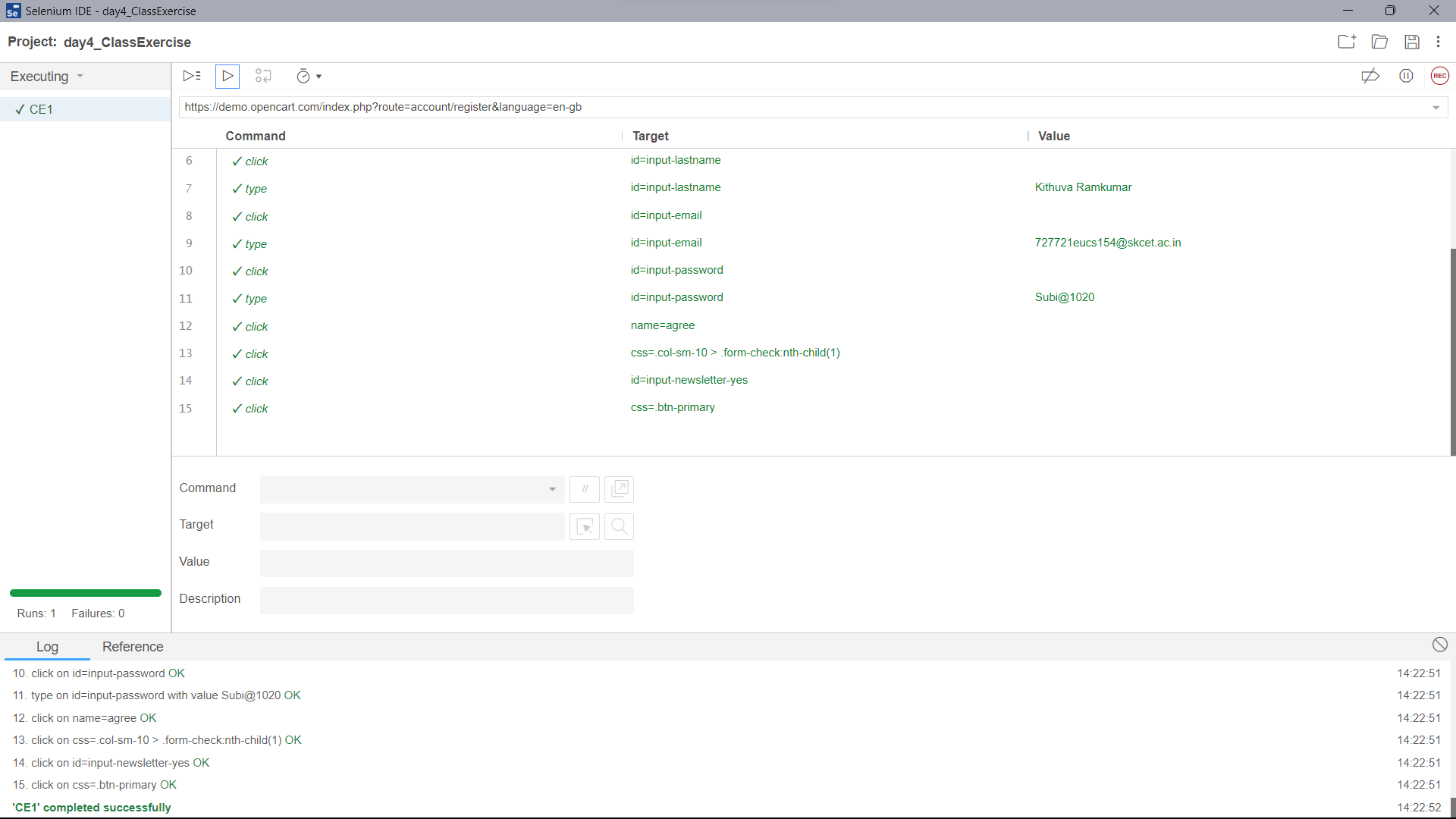
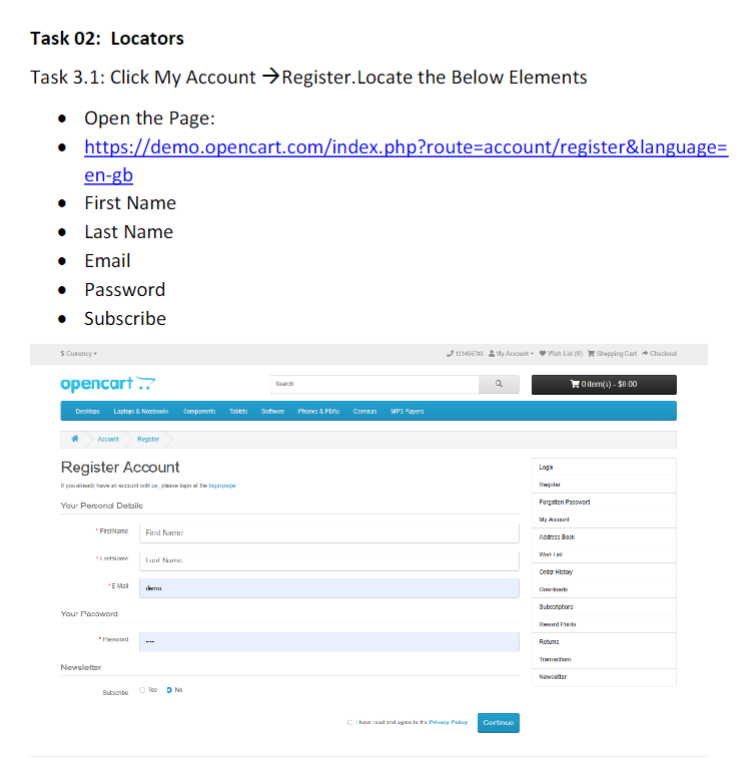
**DAY4**

**CLASS EXERCISE 1 :   
OUTPUT :**

****

**CLASS EXERCISE 2 :**

**CODE :**

**package com.day4;**

**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 day4 {**

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

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

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

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

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

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

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

**driver.findElement(By.id("input-firstname"));**

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

**fname.sendKeys("savitha");**

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

**lname.sendKeys("Kandasamy");**

**//thread.sleep-to stop a particular operation**

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

**mail.sendKeys("savitha@2003gmail.com");**

**Thread.sleep(2000);**

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

**pass.sendKeys("Savitha@2003");**

**driver.findElement(By.id("input-newsletter-yes")).click();**

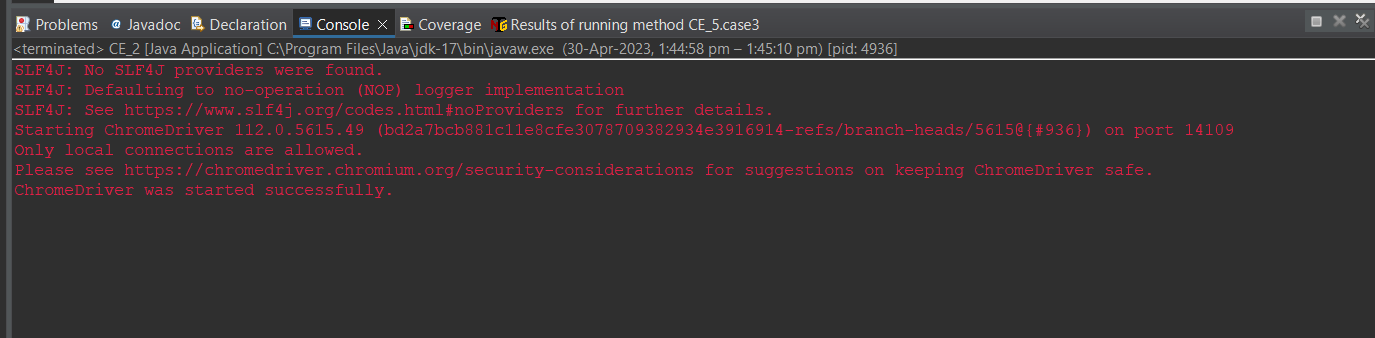
**driver.findElement(By.name("agree")).click();**

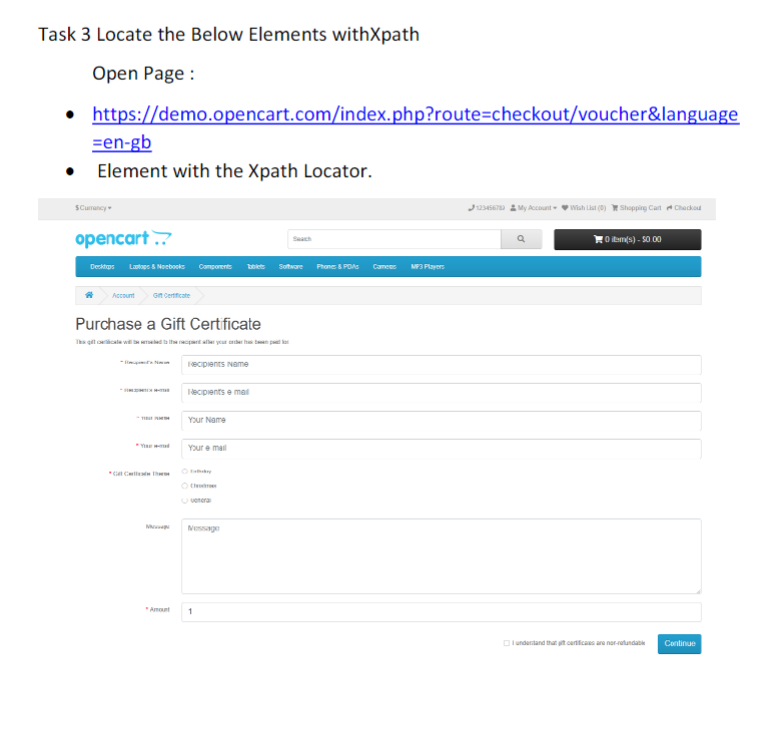
**driver.findElement(By.xpath("//button[@type=\"submit\"]")).click();**

**}**

**}**

**OUTPUT :**



**CLASS EXERCISE 3 :**

**CODE :**

**package com.day43;**

**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 day43 {**

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

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

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

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

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

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

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

**driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[1]/div/input"));**

**WebElement rname = driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[1]/div/input"));**

**rname.sendKeys("sanju");**

**WebElement rmail = driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[2]/div/input"));**

**rmail.sendKeys("sanju@2003gmail.com");**

**WebElement fname= driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[3]/div/input"));**

**fname.sendKeys("savitha");**

**WebElement mail= driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[4]/div/input"));**

**mail.sendKeys("savitha@gmail.com");**

**driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[5]/div/div[1]/div[1]/input")).click();**

**WebElement msge=driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[6]/div/textarea"));**

**msge.sendKeys("Hi");**

**WebElement amt=driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[7]/div/input"));**

**amt.sendKeys("1000");**

**Thread.sleep(2000);**

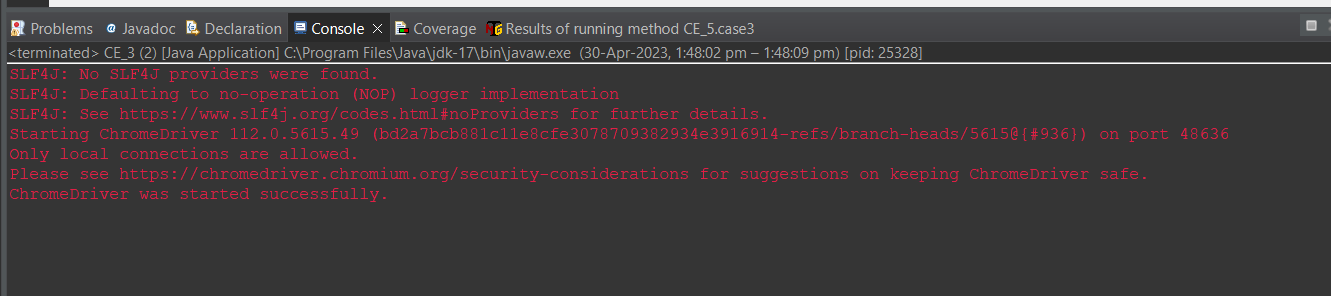
**driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[8]/div/div/input")).click();**

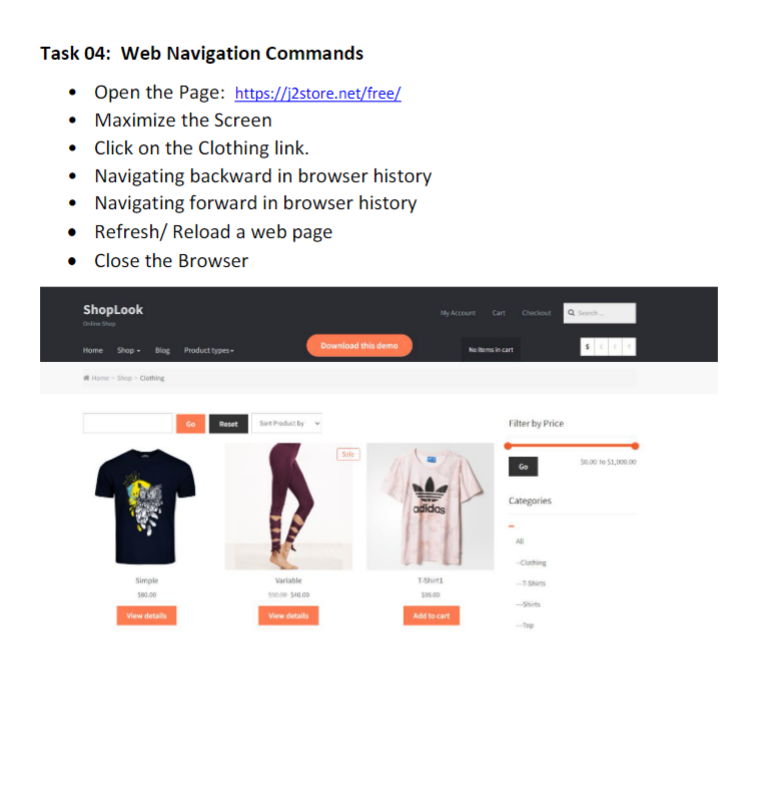
**driver.findElement(By.xpath("/html/body/main/div[2]/div/div/form/div[8]/div/button")).click();**

**}**

**}**

**OUTPUT :**



**CLASS EXERCISE 4 :**

**CODE :**

**package com.day44;**

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

**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 day44 {**

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

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

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

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

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

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

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

**driver.findElement(By.xpath("/html/body/div[2]/div/div[2]/div/div/div/div/ul/li[1]/a/img")).click();**

**driver.navigate().back();**

**driver.navigate().forward();**

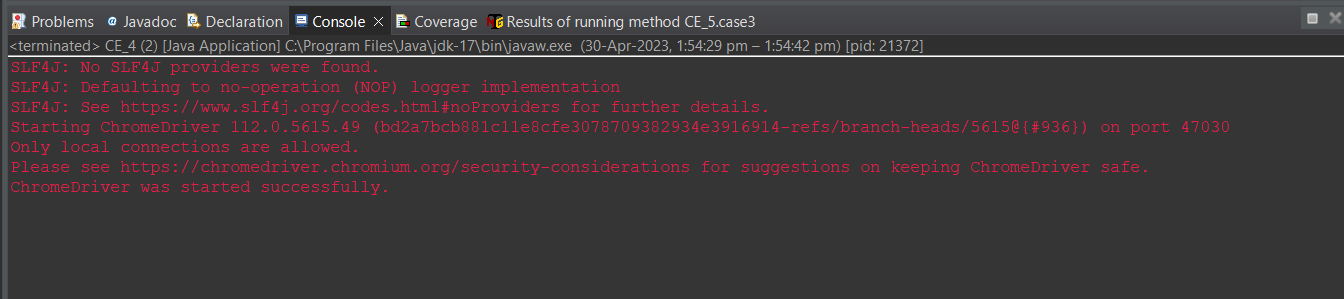
**driver.navigate().refresh();**

**driver.close();**

**}**

**}**

**OUTPUT :**



**CLASS EXERCISE 5:**

**CODE :**

**I)**

**package com.day45;**

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

**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 day45 {**

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

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

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

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

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

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

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

**String actualURL=driver.getCurrentUrl();**

**String expectedURL="https://j2store.net/free/";**

**if(expectedURL.equals(actualURL)) {**

**System.out.println("URL MATCHED");**

**}**

**else {**

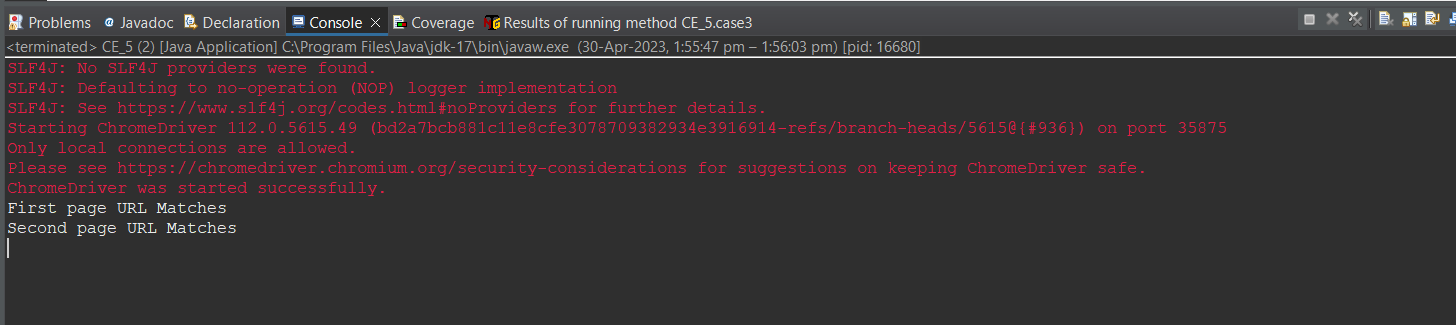
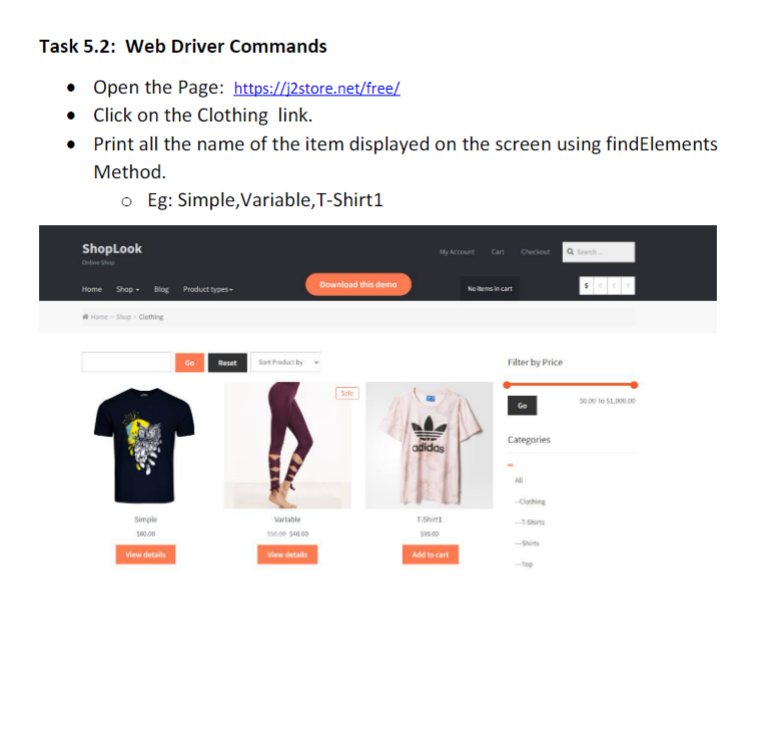
**System.out.println("URL DID NOT MATCH");**

**}**

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

**}**

**OUTPUT :**

****

**CODE :**

**package com.day45;**

**import java.util.List;**

**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 day452 {**

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

**System.setProperty("Webdriver.chrome.driver","G:\\Drivers\\chromedriver\_win32\\chromedriver.exe");**

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

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

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

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

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

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

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

**List<WebElement>products=driver.findElements(By.xpath("//h2[@itemprop=\"name\"]"));**

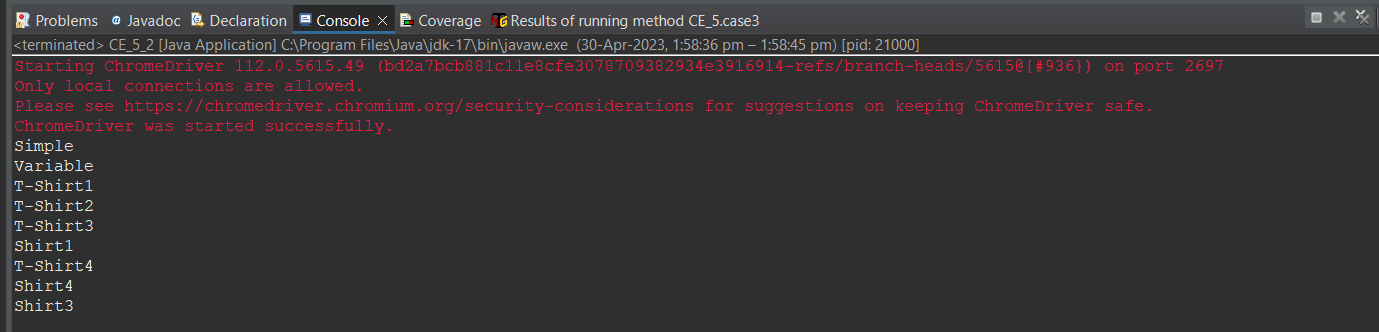
**for(int i=0;i<products.size();i++) {**

**System.out.println(products.get(i).getText());**

**}**

**}**

**}  
OUTPUT :**

****