**CC1**

**QUESTION1:**

**package** com.test.Testing;

**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** cc1\_1 {

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

{

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

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

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

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

driver.get ("https://www.saucedemo.com/inventory.html");

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

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"user-name\"]")).click();

driver.findElement(By.*xpath*("//\*[@id=\"user-name\"]")).sendKeys("standard\_user");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"password\"]")).click();

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"password\"]")).sendKeys("secret\_sauce");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"login-button\"]")).click();

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"add-to-cart-sauce-labs-backpack\"]")).click();

String curru1=driver.getCurrentUrl();

String Eurl1="https://www.saucedemo.com/inventory.html";

**if**(curru1.equals(Eurl1))

{

System.***out***.println("Cart Added");

}

**else**

{

System.***out***.println("Not Added");

}

driver.findElement(By.*xpath*("//\*[@id=\"shopping\_cart\_container\"]/a")).click();

String curru2=driver.getCurrentUrl();

String Eurl2="https://www.saucedemo.com/cart.html";

**if**(curru2.equals(Eurl2))

{

System.***out***.println("Cart viwed");

}

**else**

{

System.***out***.println("Not viwed");

}

driver.findElement(By.*xpath*("//\*[@id=\"checkout\"]")).click();

String curru3=driver.getCurrentUrl();

String Eurl3="https://www.saucedemo.com/checkout-step-one.html";

**if**(curru3.equals(Eurl3))

{

System.***out***.println("Details page viwed");

}

**else**

{

System.***out***.println("Not viwed");

}

driver.findElement(By.*xpath*("//\*[@id=\"first-name\"]")).sendKeys("Vignesh");

driver.findElement(By.*xpath*("//\*[@id=\"last-name\"]")).sendKeys("P");

driver.findElement(By.*xpath*("//\*[@id=\"postal-code\"]")).sendKeys("87452");

driver.findElement(By.*xpath*("//\*[@id=\"continue\"]")).click();

Thread.*sleep*(5000);

String curru4=driver.getCurrentUrl();

String Eurl4="https://www.saucedemo.com/checkout-step-two.html";

**if**(curru4.equals(Eurl4))

{

System.***out***.println("Details Displayed");

}

**else**

{

System.***out***.println("Not displayed");

}

String name=driver.findElement(By.*xpath*("//\*[@id=\"item\_4\_title\_link\"]/div")).getText();

System.***out***.println(name);

String Price=driver.findElement(By.*xpath*("//\*[@id=\"checkout\_summary\_container\"]/div/div[2]/div[8]")).getText();

System.***out***.println(Price);

String ctit=driver.getTitle();

String Etit="Swag Labs";

**if**(ctit.equals(Etit))

{

System.***out***.println("Asserted Title");

}

**else**

{

System.***out***.println("Not displayed");

}

String curru5=driver.getCurrentUrl();

String Eurl5="https://www.saucedemo.com/checkout-step-two.html";

**if**(curru5.equals(Eurl5))

{

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

}

**else**

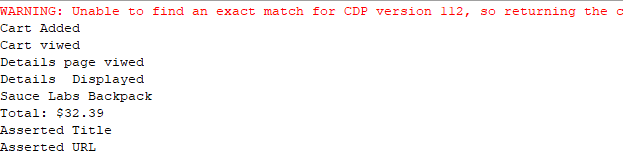
{

System.***out***.println("Not displayed");

}

}

}



**QUESTION2:**

**package** com.test.Testing;

**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** CC1\_2 {

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

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

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

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

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

driver.get ("https://www.saucedemo.com/");

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

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

txtBoxl.sendKeys("standard\_user");

WebElement txtBox2=driver.findElement(By.*xpath*("//\*[@id=\"password\"]"));

txtBox2.sendKeys("secret\_sauce");

driver.findElement(By.*xpath*("//\*[@id=\"login-button\"]")).click();

String txt1=driver.findElement(By.*xpath*("//\*[@id=\"item\_4\_title\_link\"]/div")).getText();

System.***out***.println(txt1);

driver.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/div/span/select")).click();

driver.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/div/span/select/option[2]")).click();

String txt2=driver.findElement(By.*xpath*("//\*[@id=\"item\_3\_title\_link\"]/div")).getText();

System.***out***.println(txt2);

driver.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/div/span/select")).click();

driver.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/div/span/select/option[3]")).click();

String txt3=driver.findElement(By.*xpath*("//\*[@id=\"item\_2\_title\_link\"]/div")).getText();

System.***out***.println(txt3);

driver.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/div/span/select")).click();

driver.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/div/span/select/option[4]")).click();

String txt4=driver.findElement(By.*xpath*("//\*[@id=\"item\_5\_title\_link\"]/div")).getText();

System.***out***.println(txt4);

Thread.*sleep*(5000);

}

}

