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*package com\_success\_test2.travel;*

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 cc2{

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

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

ChromeOptions co = new ChromeOptions();

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

WebDriver driver = new ChromeDriver(co);

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

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

String name = driver.getTitle();

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

WebElement uname=driver.findElement(By.*id*("user-name"));

WebElement pwd=driver.findElement(By.*id*("password"));

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

uname.sendKeys("standard\_user");

pwd.sendKeys("secret\_sauce");

submit.click();

driver.findElement(By.*name*("add-to-cart-sauce-labs-fleece-jacket")).click();

driver.findElement(By.*linkText*("1")).click();

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

WebElement fname=driver.findElement(By.*id*("first-name"));

WebElement lname=driver.findElement(By.*id*("last-name"));

WebElement code=driver.findElement(By.*id*("postal-code"));

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

fname.sendKeys("Harish");

lname.sendKeys("K");

code.sendKeys("63800");

cont.click();

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

System.***out***.println("Product name :" + pname);

String price=driver.findElement(By.*xpath*("//\*[@id=\"checkout\_summary\_container\"]/div/div[1]/div[3]/div[2]/div[2]/div")).getText();

System.***out***.println("Product price :" + price);

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

System.***out***.println("Total price :" + tprice);

String title="Swag Labs";

if(name.equals(title)) {

System.***out***.println("Validated Page Title");

}

String url=driver.getCurrentUrl();

String url1="https://www.saucedemo.com/checkout-step-two.html";

if(url1.equals(url)) {

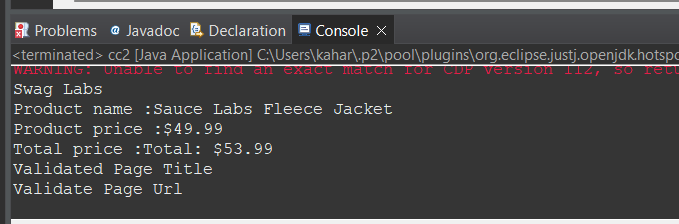
System.***out***.println("Validate Page Url");

}

}

}

***OUTPUT:***



**1.) Adding a product to cart and checkout :**

***package com.example.test.CC;***

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 App {

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

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

// Login with valid credentials

WebElement usernameInput = driver.findElement(By.id("user-name"));

usernameInput.sendKeys("standard\_user");

WebElement passwordInput = driver.findElement(By.id("password"));

passwordInput.sendKeys("secret\_sauce");

WebElement loginButton = driver.findElement(By.id("login-button"));

loginButton.click();

Thread.sleep(5000);

// Add a product to the cart

WebElement addToCartButton = driver.findElement(By.xpath("/html/body/div/div/div/div[2]/div/div/div/div[1]/div[2]/div[2]/button"));

addToCartButton.click();

System.out.println("Item is added in the cart");

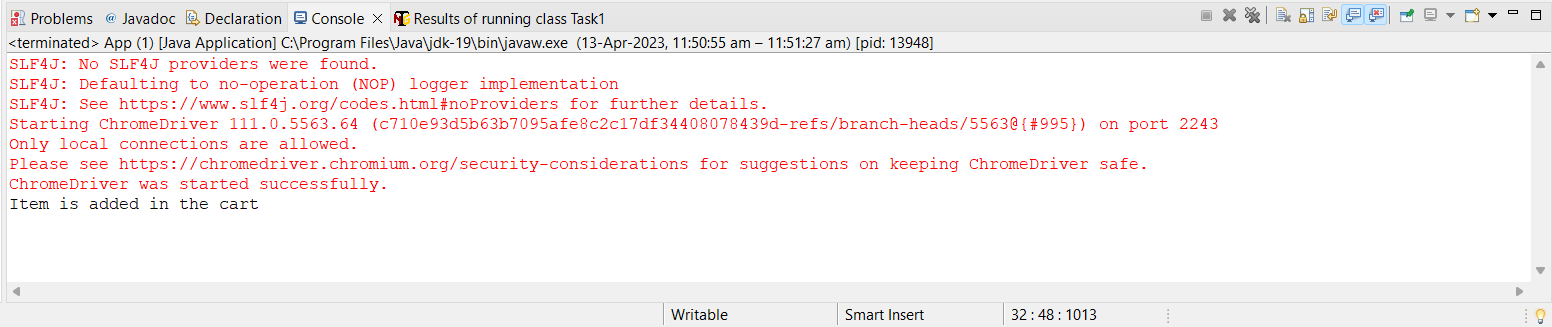
// Close the browser

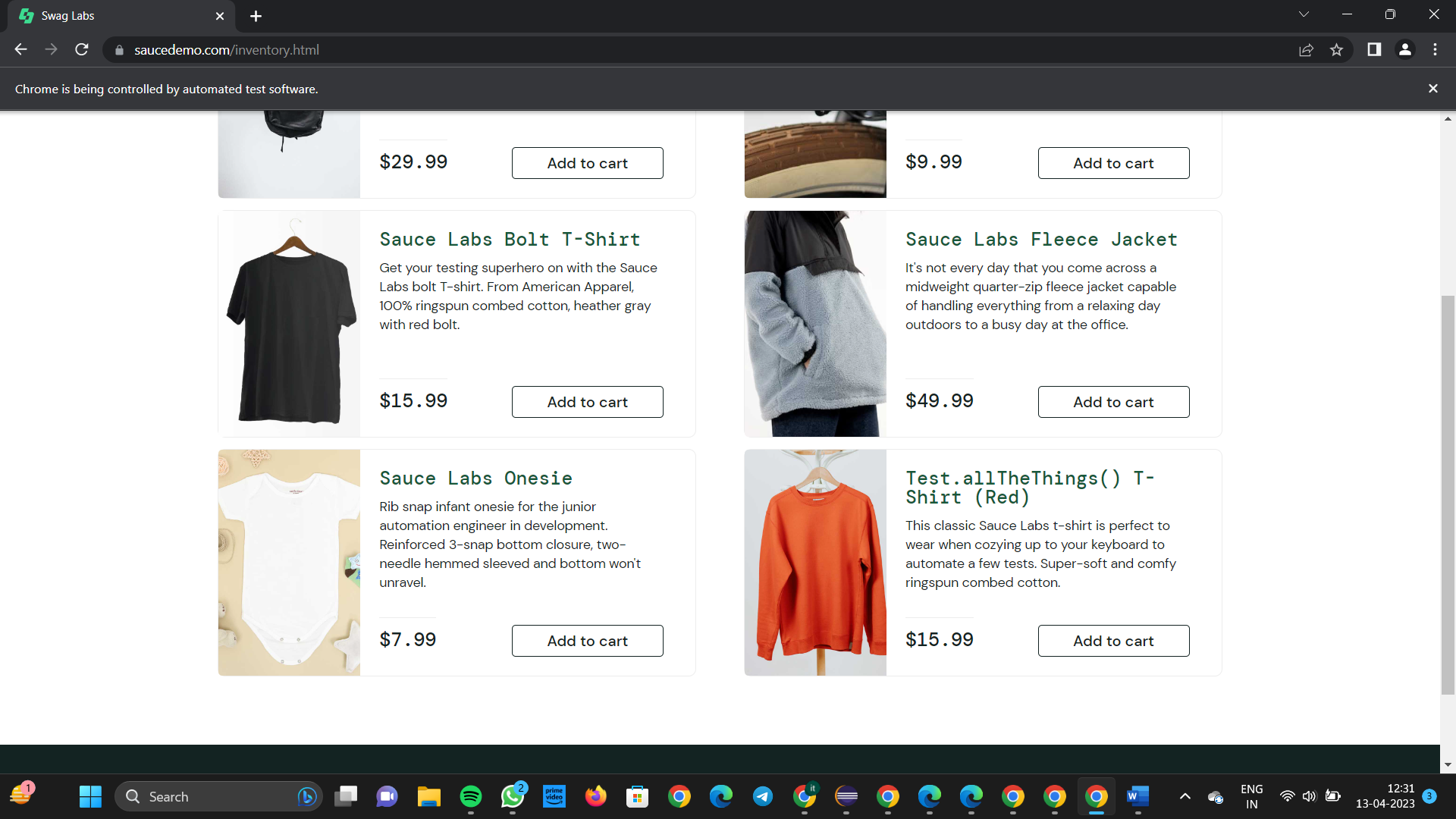
// driver.quit();

}

}

***OUTPUT:***





***package com.example.test.CC;***

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 CheckCart {

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

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

// Login with valid credentials

WebElement usernameInput = driver.findElement(By.id("user-name"));

usernameInput.sendKeys("standard\_user");

WebElement passwordInput = driver.findElement(By.id("password"));

passwordInput.sendKeys("secret\_sauce");

WebElement loginButton = driver.findElement(By.id("login-button"));

loginButton.click();

Thread.sleep(5000);

// Add a product to the cart

WebElement addToCartButton = driver.findElement(By.xpath("/html/body/div/div/div/div[2]/div/div/div/div[1]/div[2]/div[2]/button"));

addToCartButton.click();

// Click on the cart icon

WebElement cartIcon = driver.findElement(By.xpath("//a[@class='shopping\_cart\_link']"));

cartIcon.click();

// Verify Item is in Cart

System.out.println("Item is Present in the cart");

// Close the browser

//driver.quit();

}

}

***OUTPUT:***

