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**CC-1**

**QUES-1:**

**package** cc1;

**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** ques1 {

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

// **TODO** Auto-generated method stub

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

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

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

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

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

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

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

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

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

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

WebElement txt=d.findElement(By.*xpath*("//\*[@id=\"remove-sauce-labs-backpack\"]"));

String exp="Remove";

String act=txt.getText();

**if**(exp.equals(act)) {

System.***out***.println("Added to cart");

}

**else** {

System.***out***.println("Not added to cart");

}

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

WebElement txt2=d.findElement(By.*xpath*("//\*[@id=\"checkout\"]"));

String exp2="Checkout";

String act2=txt2.getText();

**if**(exp2.equals(act2)) {

System.***out***.println("Cart can be viewed");

}

**else** {

System.***out***.println("Cart can't be viewed");

}

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

WebElement txt3=d.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/span"));

String exp3="Checkout: Your Information";

String act3=txt3.getText();

**if**(exp3.equals(act3)) {

System.***out***.println("Information can be viewed");

}

**else** {

System.***out***.println("Information can't be viewed");

}

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

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

d.findElement(By.*xpath*("//\*[@id=\"postal-code\"]")).sendKeys("637001");

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

WebElement txt4=d.findElement(By.*xpath*("//\*[@id=\"header\_container\"]/div[2]/span"));

String exp4="Checkout: Overview";

String act4=txt4.getText();

**if**(exp4.equals(act4)) {

System.***out***.println("Overview of information can be viewed");

}

**else** {

System.***out***.println("Overview of information can't be viewed");

}

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

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

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

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

String actTitle=d.getTitle();

String expTitle="Swag Labs";

**if**(expTitle.equals(actTitle)) {

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

}

**else** {

System.***out***.println("Title not matched");

}

String actUrl=d.getCurrentUrl();

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

**if**(expUrl.equals(actUrl)) {

System.***out***.println("Url matched");

}

**else** {

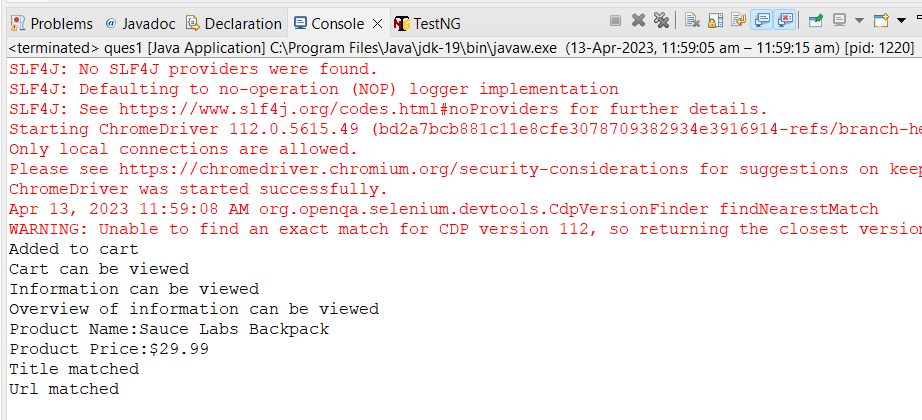
System.***out***.println("Url not matched");

}

}

}

**CONSOLE:**

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