**package** DemoAuto;

**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.support.ui.ExpectedConditions;

**import** org.openqa.selenium.support.ui.WebDriverWait;

**import** org.testng.Assert;

**import** org.testng.annotations.AfterMethod;

**import** org.testng.annotations.BeforeClass;

**import** org.testng.annotations.BeforeMethod;

**import** org.testng.annotations.Test;

**import** java.time.Duration;

**import** java.util.concurrent.TimeUnit;

**public** **class** saucedemo5 {

WebDriver driver;

WebDriverWait wait;

**private** LoginPage loginPage;

**private** ShoppingCartPage shoppingCartPage;

@BeforeClass

**public** **void** setup() {

System.*setProperty*("webdriver.chrome.driver",

"C:\\seleniumTemp\\ChromeDriver\\chromedriver.exe");

driver = **new** ChromeDriver();

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

driver.manage().timeouts().implicitlyWait (5,TimeUnit.***SECONDS***);

driver.get("https://www.saucedemo.com/v1/");

loginPage = **new** LoginPage(driver);

shoppingCartPage = **new** ShoppingCartPage(driver);}

@Test

**public** **void** testCheckoutProcess() {

driver.get("https://www.saucedemo.com/v1/");

loginPage.enterUsername("standard\_user");

loginPage.enterPassword("secret\_sauce");

loginPage.clickLoginButton();

shoppingCartPage.addToCart(1);

shoppingCartPage.addToCart(2);

shoppingCartPage.goToCart();

shoppingCartPage.proceedToCheckout();

shoppingCartPage.fillCheckoutInfo("simran", "Bangalore", "560068");

shoppingCartPage.finishCheckout();

Assert.assertEquals(shoppingCartPage.getSuccessHeader(), "Thank You VisiT Again");

}

@AfterMethod

**public** **void** teardown() {

driver.quit();

}

}