**package** maven;

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

**import** org.openqa.selenium.Keys;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.interactions.Actions;

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

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

**public** **class** Assessment2 {

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

System.*setProperty*("webdriver.chrome.driver","C:\\Users\\yalam\\Desktop\\testing\\chromedriver.exe");

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

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

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

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id='email-subscribe-splash']/div/div/div[1]/button")).click();

driver.findElement(By.*name*("term")).sendKeys("K-6626-6U "+Keys.***RETURN***);

Thread.*sleep*(10000);

WebElement ele = driver.findElement(By.*xpath*(".//ul[@class='media-list finishes']/li[7]/div"));

Actions ac = **new** Actions(driver);

ac.moveToElement(ele).click().build().perform();

Thread.*sleep*(10000);

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

Thread.*sleep*(5000);

driver.findElement(By.*name*("term")).sendKeys("K-6626-6U "+Keys.***RETURN***);

Thread.*sleep*(10000);

WebElement sue = driver.findElement(By.*xpath*(".//ul[@class='media-list finishes']/li[14]/div"));

ac.moveToElement(sue).click().build().perform();

Thread.*sleep*(10000);

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

Thread.*sleep*(3000);

driver.findElement(By.*name*("term")).sendKeys("Kohler K-5180-ST "+Keys.***RETURN***);

Thread.*sleep*(5000);

Thread.*sleep*(10000);

driver.findElement(By.*xpath*("//\*[@id='add-to-cart-wrap']/button")).click();

Thread.*sleep*(15000);

driver.findElement(By.*linkText*("Secure Checkout")).click();

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

driver.findElement(By.*id*("shippingfirstname")).sendKeys("chaitanyayala");

driver.findElement(By.*id*("shippinglastname")).sendKeys("yala");

driver.findElement(By.*id*("shippingaddress1")).sendKeys("123cshca");

driver.findElement(By.*id*("shippingpostalcode")).sendKeys("47404");

driver.findElement(By.*id*("shippingcity")).sendKeys("bloom");

WebElement state\_dropdown=driver.findElement(By.*id*("shippingstate\_1"));

Select state\_dd=**new** Select(state\_dropdown);

state\_dd.selectByValue("IN");

driver.findElement(By.*id*("shippingphonenumber")).sendKeys("214-838-6374");

driver.findElement(By.*id*("emailAddress")).sendKeys("chaitanyayala123@gmail.com");

driver.findElement(By.*xpath*("//\*[@id='creditCardNumber']")).sendKeys("4111111111111111");

WebElement month\_dropdown=driver.findElement(By.*id*("creditCardMonth"));

Select month\_dd=**new** Select(month\_dropdown);

month\_dd.selectByValue("10");

WebElement year\_dropdown=driver.findElement(By.*id*("creditCardYear"));

Select year\_dd=**new** Select(year\_dropdown);

year\_dd.selectByValue("2021");

driver.findElement(By.*name*("creditcardname")).sendKeys("chaitanyayala");

driver.findElement(By.*name*("creditcardcvv2")).sendKeys("123");

driver.findElement(By.*xpath*("//\*[@id='creditcard']/div[3]/input")).click();

}

}