

### 1.Problem statement:

Please try to configure Chrome Browser and navigate to <https://www.jcpenney.com/>  
Search for shirts and add the first item in the search list to cart  
Move till checkout and you can stop when it ask for login.

### 2. code with comments:

```
package com.ibm.seleniumconcepts;

import org.openqa.selenium.By;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.support.ui.Select;

public class TestJcPen {

    public static void main(String[] args) throws InterruptedException {
        System.setProperty("webdriver.chrome.driver",
            "./drivers/chromedriver.exe");
        ChromeDriver driver = new ChromeDriver();

        //open URL
        driver.get("http://www.jcpenney.com");

        // maximize the window
        driver.manage().window().maximize();
        Thread.sleep(6000);

        driver.findElement(By.xpath("id('closeButton')")).click();

        driver.findElement(By.xpath("id('searchTerm')")).sendKeys("shirts");

        driver.findElement(By.cssSelector("class('button.btn_searchForm')")).click();

        //driver.findElement(By.xpath("class('btn_searchForm')")).click();

        driver.switchTo().frame("predictiveSearchPP predictiveSearchPP--
wideHeader");
        driver.findElement(By.xpath("class('predictiveSearchPP
predictiveSearchPP--wideHeader')")).click();

        //Select drpMen= new
        Select(driver.findElement(By.xpath("src('/j/global/header/hoverpanel?N=20000014&deptC
ount=7\\')")));
        Thread.sleep(6000);

    }

}
```

### 3. Explanation of the code:

Using frames concept to close the frame coming in the logging page

#### 4. Result flow in detail:

Using frames concept to close the frame coming in the logging page

#### 5. Output screenshot:

