

```

package inbox;

import java.util.ArrayList;
import java.util.concurrent.TimeUnit;

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.testng.annotations.AfterMethod;
import org.testng.annotations.BeforeMethod;
import org.testng.annotations.Test;

public class Amazon {
    public WebDriver driver;
    @BeforeMethod
    public void openapplication()
    {
        System.setProperty("webdriver.chrome.driver",
"./Softwares/chromedriver.exe");
        driver=new ChromeDriver();
        driver.get("https://www.amazon.in");
        driver.manage().timeouts().implicitlyWait(20, TimeUnit.SECONDS);
    }
    @Test
    public void search()
    {
        WebElement
ele=driver.findElement(By.xpath("//input[@id='twotabsearchtextbox']"));
        ele.sendKeys(" iPhone XR (64GB) - Yellow");
        WebElement ele1=driver.findElement(By.xpath("//input[@type='submit']"));
        ele1.click();
        driver.findElement(By.xpath("//span[@class='a-size-medium a-color-base
a-text-normal']")).click();
        String
s1=driver.findElement(By.xpath("//span[contains(@id,'priceblock_ourprice')]")).getText();

        String windowHandle = driver.getWindowHandle();
        driver.findElement(By.cssSelector("body")).sendKeys(Keys.CONTROL + "t");
        ArrayList tabs = new ArrayList (driver.getWindowHandles());
        System.out.println(tabs.size());
        driver.switchTo().window((String) tabs.get(0));
        driver.get("https://www.flipkart.com");
        WebElement ele4=driver.findElement(By.xpath("//input[@name='q']"));
        ele.sendKeys(" iPhone XR (64GB) - Yellow");
        driver.findElement(By.xpath("//button[@type='submit']")).click();
        String s2=driver.findElement(By.xpath("//div[@class='_1vC40E _2rQ-
NK']")).getText();

        int i=Integer.parseInt(s1);

        int j=Integer.parseInt(s2);
    }
}

```

```
    if(i<j)
    {
        System.out.println("value is"+i);
    }
    else
    {
        System.out.println("value is"+j);
    }
}
```

```
@AfterMethod
public void closeapplication()
{
    driver.quit();
}
}
```