**package** Test;

**import** org.openqa.selenium.JavascriptExecutor;

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

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

**import** org.openqa.selenium.firefox.FirefoxDriver;

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

**import** org.openqa.selenium.server.browserlaunchers.Sleeper;

**import** org.openqa.selenium.support.FindBy;

**public** **class** SearsOnlineInstore {

@FindBy(xpath=".//\*[@id='yourAccount']/div[1]")

WebElement SignIn;

@FindBy(xpath="//button[text()='Join for free']")

WebElement JoinFree;

Actions act;

**public** **void** SignInAccounts(FirefoxDriver driver)

{

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

act.moveToElement(SignIn).perform();

Sleeper.*sleepTightInSeconds*(10);

WebElement element = JoinFree;

JavascriptExecutor js = (JavascriptExecutor)driver;

js.executeScript("arguments[0].click();", element);

//

//JavascriptExecutor je = (JavascriptExecutor) driver;

//je.executeScript("arguments[0].scrollIntoView(true)",JoinFree);

//JoinFree.click();

Sleeper.*sleepTightInSeconds*(10);

}

@FindBy(name="email")

WebElement Email;

@FindBy(xpath=".//\*[@id='emailConfirm']")

WebElement ConfirmEmail;

@FindBy(xpath=".//\*[@id='password']")

WebElement CreatePassword;

@FindBy(xpath="//input[@id='fname']")

WebElement FirstName;

@FindBy(xpath="//input[@id='lname']")

WebElement LastName;

@FindBy(xpath="//input[@id='zip']")

WebElement ZipCode;

@FindBy(xpath=".//\*[@id='universalSignInBtns']/button[1]")

WebElement Join;

//@FindBy(id="easyXDM\_default8837\_provider")

//WebElement Iframe;

**public** **void** JoinForFree(FirefoxDriver driver,String email,String cemail,String pwd, String fname, String lname )

{

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

driver.switchTo().frame(1);

Email.sendKeys(email);

ConfirmEmail.sendKeys(cemail);

Sleeper.*sleepTightInSeconds*(10);

CreatePassword.sendKeys(pwd);

FirstName.sendKeys(fname);

LastName.sendKeys(lname);

Join.click();

}

}

**package** Test;

**import** java.io.FileInputStream;

**import** java.io.FileNotFoundException;

**import** java.io.IOException;

**import** org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator;

**import** org.apache.poi.ss.usermodel.Cell;

**import** org.apache.poi.ss.usermodel.DataFormatter;

**import** org.apache.poi.ss.usermodel.FormulaEvaluator;

**import** org.apache.poi.ss.usermodel.Row;

**import** org.apache.poi.xssf.usermodel.XSSFSheet;

**import** org.apache.poi.xssf.usermodel.XSSFWorkbook;

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

**import** org.openqa.selenium.JavascriptExecutor;

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

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

**import** org.openqa.selenium.firefox.FirefoxDriver;

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

**import** org.openqa.selenium.server.browserlaunchers.Sleeper;

**import** org.openqa.selenium.support.PageFactory;

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

**import** Test.SearsOnlineInstore;

**public** **class** SearsHomePage {

WebDriver driver;

SearsOnlineInstore S= **new** SearsOnlineInstore();

@Test

**public** **void** ApplLaunch() **throws** IOException

{

System.*setProperty*("webdriver.gecko.driver", "C:\\geckodriver\\geckodriver.exe");

driver= **new** FirefoxDriver();

driver.navigate().to("http://www.sears.com");

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

SearsOnlineInstore S= PageFactory.*initElements*(driver, SearsOnlineInstore.**class**);

Sleeper.*sleepTightInSeconds*(10);

S.SignInAccounts(driver);

FileInputStream f = **new** FileInputStream("C:\\Users\\Sindhu Karumuri\\Desktop\\Data.xlsx");

XSSFWorkbook wb =**new** XSSFWorkbook(f);

XSSFSheet ws =wb.getSheet("Sheet1");

Row r=ws.getRow(0);

Row r1=ws.getRow(1);

S.JoinForFree(driver,r.getCell(0).getStringCellValue(),r.getCell(1).getStringCellValue(),r.getCell(2).getStringCellValue(), r1.getCell(0).getStringCellValue(), r1.getCell(1).getStringCellValue());

driver.close();

System.***out***.println("Successfully Registered");

}

}