Day 6 test case,

Process	Steps To Execute	Expected Results
	1. Sign up on User page	
Sign up in User page	(https://atozgroceries.com/)	Verify the presence of new
and verify in admin	2. Check whether the sign up details added	customer details under
tab	under Customers of admin tab	Customers of Admin tab

Solution BaseTest class package com.ibm.test; import static org.testng.Assert.assertFalse; import static org.testng.Assert.assertNotEquals; import static org.testng.Assert.assertTrue; import java.io.FileInputStream; import java.io.FileNotFoundException; import java.io.IOException; import java.util.Date; import java.util.HashMap; import java.util.List; import java.util.Properties; import java.util.concurrent.TimeUnit; import org.openqa.selenium.Alert; import org.openqa.selenium.By; $import\ org. open qa. selenium. Javascript Executor;$ 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.openqa.selenium.By;
import org.testng.annotations.AfterMethod;
import org.testng.annotations.AfterTest;
import org.testng.annotations.DataProvider;
import org.testng.annotations.Test;
import com.ibm.pages.Login;
import com.ibm.pages.*;
import com.ibm.utilities.ExcelUtil;
import com.ibm.utilities.PropertiesFileHandler;
import org.testng.Assert;
//jars would be in the link
// https://drive.google.com/open?id=1Oa7AzFN8nQapvatjRToU_bwDgpf18QKI
public class BaseTest extends WebDriverLaunch
{
@Test
public void login() throws FileNotFoundException, IOException, InterruptedException
{
String url = data.get("url");
String userName = data.get("User1");
String phonenumber = data.get("phonenumb");
String password = data.get("Userpassword");
String ConfirmPaswrd = data.get("ConfirmPassword");
driver.get(url);
UserPage userpageEle = new UserPage(driver);
```

```
userpageEle.clickonSignUpButn();
Properties p = new Properties();
p.load(new FileInputStream("TestData/data.properties"));
userpageEle.enterUserName(userName);
userpageEle.enterUserPhoneNumber(phonenumber);
userpageEle.enterUserpassword(password);
userpageEle.enterUserConfirmPass(ConfirmPaswrd);
userpageEle.clickOnTickBtn();
userpageEle.clickOnUserSignUpButton();
//userpageEle.clickOnUserMyAccount();
//userpageEle.clickOnUserSignOutButton();
}
@AfterTest
public void Adminlogin() throws FileNotFoundException, IOException, InterruptedException
{
driver.navigate().to("https://atozgroceries.com/admin");
Thread.sleep(5000);
String userName = data.get("user");
String password = data.get("password");
Login loginele = new Login(driver, wait);
loginele.enterEmailAddress(userName);
loginele.enterPassword(password);
loginele.clickOnLogin();
Properties p1 = new Properties();
p1.load(new FileInputStream("TestData/data.properties"));
AdminPage admin = new AdminPage(driver);
admin.clickonCustomerab();
```

```
String pageSource = driver.getPageSource();
if(pageSource.contains("Sweety Agarwal"))
{
System.out.println("Customer User name is created on user page");
}
}
}
Admin Page
package com.ibm.pages;
import java.io.FileInputStream;
import java.io.FileNotFoundException;
import java.io.IOException;
import java.util.Properties;
import java.util.concurrent.TimeUnit;
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.FindBy;
import org.openqa.selenium.support.PageFactory;
import org.openqa.selenium.support.ui.Select;
import org.testng.annotations.Test;
public class AdminPage
{
```

```
@FindBy(xpath="//*[text()=' Customers']")
WebElement customerEle;
@FindBy(xpath="//*[@id='side-menu']/li[5]/a/span")
WebElement marketingEle;
@FindBy(xpath="//*[@id='side-menu']/li[5]/ul/li[2]/a/i")
WebElement mailEle;
@FindBy(xpath="//*[@id='side-menu']/li[6]/a")
WebElement systemEle;
@FindBy(xpath="//*[@id='side-menu']/li[6]/ul/li[5]/a")
WebElement weightclassEle;
@FindBy(xpath="//*[@id='side-menu']/li[6]/ul/li[1]/a")
WebElement settingsEle;
public AdminPage(WebDriver driver)
{
PageFactory.initElements(driver, this);
}
public void clickonMarketingtab()
{
marketingEle.click();
}
public void clickonMailtab()
mailEle.click();
```

```
}
public void clickonSystemtab()
{
systemEle.click();
}
public void clickonWeightClasstab()
{
weightclassEle.click();
}
public void clickonsettingstab()
{
settingsEle.click();
}
public void clickonCustomerab()
{
customerEle.click();
}
}
UserPage
package com.ibm.pages;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.support.FindBy;
import org.openqa.selenium.support.PageFactory;
import org.openqa.selenium.support.ui.WebDriverWait;
public class UserPage
@FindBy(xpath="(//*[text()='SignUp'])[1]")
WebElement signUpEle;
```

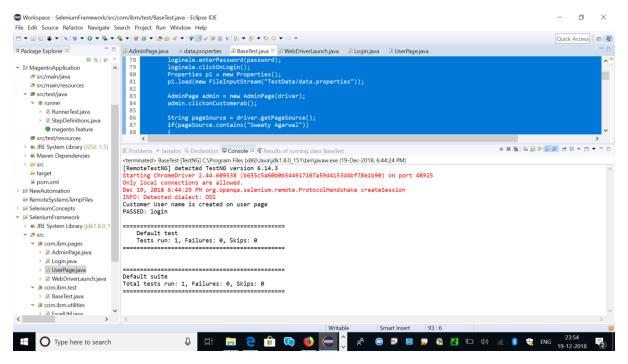
```
@FindBy(xpath=("//input[@id='name']"))
WebElement enterName;
@FindBy(xpath=("//input[@id='pnum']"))
WebElement enterPhoneNum;
@FindBy(xpath=("//input[@id='password']"))
WebElement enterPassword;
@FindBy(xpath=("//input[@id='cpassword']"))
WebElement enterConfirmPassword;
@FindBy(xpath=("//input[@id='tccheckbox']"))
WebElement enterTickbox;
@FindBy(xpath=("//button[@id='mem_signup']"))
WebElement SingUpbutn;
@FindBy(xpath=("document.getElementById('my-account-id')"))
WebElement MyaccountEle;
@FindBy(xpath=("//*[text()='Log Out']"))
WebElement signOutBtn;
WebDriverWait wait;
WebDriver driver;
public UserPage(WebDriver driver) {
PageFactory.initElements(driver, this);
this.driver=driver;
}
public void clickonSignUpButn()
signUpEle.click();
public void enterUserName(String User1)
enterName.sendKeys(User1);
public void enterUserPhoneNumber(String phonenumb)
enterPhoneNum.sendKeys(phonenumb);
}
public void enterUserpassword(String Userpassword)
enterPassword.sendKeys(Userpassword);
public void enterUserConfirmPass(String ConfirmPassword)
enterConfirmPassword.sendKeys(ConfirmPassword);
```

```
public void clickOnTickBtn()
{
  enterTickbox.click();
}

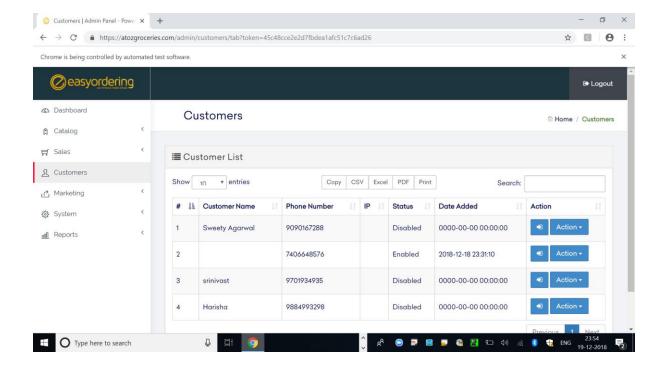
public void clickOnUserSignUpButton()
{
  SingUpbutn.click();
}
 public void clickOnUserMyAccount()
{

JavascriptExecutor js=(JavascriptExecutor) driver;
  js.executeScript("arguments[0].click();",MyaccountEle );
}
 public void clickOnUserSignOutButton()
{
  signOutBtn.click();
}
}
```

Screen Shot of Output



AdminPage



UserPage

