package Pages;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.support.FindBy;

import org.openqa.selenium.support.PageFactory;

import com.base.TestBase1;

public class LoginPage extends TestBase1 {

//Step -1 ->PageFactory- /Object Repository

// These are Equivalent to dr.findElement

@FindBy(xpath="//a[@href='login.php']")

WebElement SignOn;

@FindBy(name="userName")

WebElement Username ;

@FindBy(name="password")

WebElement passWord ;

@FindBy(name="submit")

WebElement loginButton;

@FindBy(xpath="")

WebElement murcuryLogo;

//Step-2 //--Driver instance and--//Contructor for Webdriver and init element method

public LoginPage(){

PageFactory.initElements(dr,LoginPage.class ); // it's pointing to the current class object

}

//Actions methods

public void SignButton() {

SignOn.click();;

}

/\*

\* public void enterUserName(String userName) { Username.sendKeys(userName); }

\*

\* public void enterpassWord(String password) { passWord.sendKeys(password);

\*

\* } //Initializing the Page object public void clickOnSignIn(String submit) {

\* loginButton.click();

\*/

}

//Actions Methods

//This method should return title of the page

public String validateLoginPageTitle() {

return dr.getTitle();

}

//it returns true/false

public boolean validateMurcuryImage() {

return murcuryLogo.isDisplayed();

}

public HomePage login(String uName,String pwd) {

Username.sendKeys(uName);

passWord.sendKeys(pwd);

loginButton.click();// it will return Home page. it will directly jump to the home page

//because after clicking on login button it's moving to home page

return new HomePage();

}

}