**package** pages;

**import** **static** org.testng.Assert.*assertTrue*;

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

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

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

**import** org.testng.Assert;

**public** **class** SearchboxPage **extends** BasePage{

@FindBy(linkText="Log in")

**static** WebElement *Link\_Login*;

@FindBy(xpath=("//input[@class='inputbar']"))

**static** WebElement *searchbox1*;

@FindBy(xpath=("//input[@name='btnTopSearch']"))

**static** WebElement *searchbutton*;

@FindBy(xpath="//input[@value='Add to Wishlist']") //input[@value="Add to Wishlist"]

**static** WebElement *wishlist1*;

@FindBy(xpath=("//input[@name='ctl00$phBody$SignIn$txtEmail']"))

**static** WebElement *loginemail*;

@FindBy(xpath=("//input[@name='ctl00$phBody$SignIn$txtPassword']"))

**static** WebElement *loginpassword*;

@FindBy(xpath=("//a[@class='btn btn-block themebackground text-white mb-2']"))

**static** WebElement *loginbutton*;

**public** SearchboxPage()

{

PageFactory.*initElements*(*driver*, **this**);

}

**public** **void** searchitem(String search)

{

*searchbox1*.sendKeys(search);

String actualsearch=search;

String Expectedsearch="BTS BOOK";

Assert.*assertNotSame*(actualsearch, Expectedsearch, "Assert not same search item");

*searchbutton*.click();

}

**public** **void** wishlistsearch()

{

*wishlist1*.click();

*assertTrue*(**true**);

}

**public** **void** loginsearch(String email,String password)

{

*loginemail*.sendKeys(email);

*loginpassword*.sendKeys(password);

//Assert.assertEquals(email, password);

Assert.*assertNotSame*(email, password);

}

**public** **void** loginbutton1()

{

*loginbutton*.click();

*assertTrue*(**true**);

}

}