package test.login;

import org.testng.annotations.Test;

import lib.data.Property;

import lib.pages.HomePage;

import lib.pages.LoginPage;

import org.testng.annotations.BeforeMethod;

import org.testng.annotations.AfterMethod;

import org.testng.annotations.BeforeClass;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.AfterClass;

public class TestAnnotations {

private static WebDriver driver;

LoginPage loginPage;

HomePage homePage;

String message;

@Test

public void NeuspesnoLogovanje(){

System.out.println("Test: NeuspesnoLogovanje()");

loginPage.typeUsername("nenad");

loginPage.typePassword(Property.password);

loginPage.clickOnLoginButton();

String errorMessage = loginPage.getErrorMessage();

assert errorMessage.contains("Invalid login") : "ERROR: You are logged in";

System.out.println("Test passed");

}

@Test(dependsOnMethods = "NeuspesnoLogovanje")

public void NeuspesnoLogovanje1(){

System.out.println("Test: NeuspesnoLogovanje1()");

loginPage.typeUsername(Property.username);

loginPage.typePassword("fdsfad");

loginPage.clickOnLoginButton();

String errorMessage = loginPage.getErrorMessage();

assert errorMessage.contains("Invalid login") : "ERROR: You are logged in";

System.out.println("Test passed");

}

@Test()//dependsOnMethods = "NeuspesnoLogovanje1")

public void UspesnoLogovanje(){

try {

System.out.println("Test: UspesnoLogovanje");

loginPage.typeUsername(Property.username);

loginPage.typePassword(Property.password);

homePage = loginPage.clickOnLoginButton();

message = homePage.getTextFromLoginInfoLabel();

System.out.println(message);

assert message.contains("You are logged in") : "ERROR: You are not logged in";

System.out.println("Test passed");

} catch (Exception e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

}

@BeforeMethod

public void clearFields() {

System.out.println("Before Method");

loginPage.clearUsernameAndPasswordFields();

}

@AfterMethod

public void afterMethod() {

}

@BeforeClass

public void beforeClass() {

System.out.println("Before Class");

driver = new FirefoxDriver();

loginPage = new LoginPage(driver);

}

@AfterClass

public void afterClass() {

// driver.quit();

}

}