package com.simplilearn.testing;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.testng.annotations.AfterMethod;

import org.testng.annotations.AfterTest;

import org.testng.annotations.BeforeMethod;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

public class FacebookLogin {

WebDriver driver;

@Test

public void facebook() {

driver.get("https://www.facebook.com/");

driver.findElement(By.id("email")).sendKeys("kavi@gmail.com");

driver.findElement(By.id("pass")).sendKeys("kavi@123");

driver.findElement(By.name("login")).submit();

}

@BeforeMethod

public void beforeMethod() {

System.setProperty("webdriver.chrome.driver","D:\\\\Phase 5\\\\SeleniumJarFiles\\\\chrome-Driver\\\\chromedriver.exe");

driver=new ChromeDriver();

}

@AfterMethod

public void afterMethod() {

// driver.close();

driver=null;

}

}

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">

<modelVersion>4.0.0</modelVersion>

<groupId>com.simplileaern.testng</groupId>

<artifactId>TestNgExample</artifactId>

<version>0.0.1-SNAPSHOT</version>

<packaging>jar</packaging>

<name>TestNgExample</name>

<url>http://maven.apache.org</url>

<properties>

<project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>

</properties>

<dependencies>

<dependency>

<groupId>junit</groupId>

<artifactId>junit</artifactId>

<version>3.8.1</version>

<scope>test</scope>

</dependency>

<dependency>

<groupId>org.testng</groupId>

<artifactId>testng</artifactId>

<version>7.5</version>

<scope>test</scope>

</dependency>

<dependency>

<groupId>org.seleniumhq.selenium</groupId>

<artifactId>selenium-java</artifactId>

<version>4.4.0</version>

</dependency>

<!--ReportNg 1.1.4-->

<dependency>

<groupId>org.uncommons</groupId>

<artifactId>reportng</artifactId>

<version>1.1.4</version>

<scope>test</scope>

</dependency>

<!--Velocity-dep 1.4-->

<dependency>

<groupId>velocity</groupId>

<artifactId>velocity-dep</artifactId>

<version>1.4</version>

</dependency>

<!--Guice 3.0-->

<dependency>

<groupId>com.google.inject</groupId>

<artifactId>guice</artifactId>

<version>3.0</version>

</dependency>

</dependencies>

</project>

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd">

<suite name=*"Suite"*>

<listeners>

<listener class-name=*"org.uncommons.reportng.HTMLReporter"*></listener>

<listener class-name=*"org.uncommons.reportng.JUnitXMLReporter"*></listener>

</listeners>

<test thread-count=*"5"* name=*"Test"*>

<classes>

<class name=*"com.simplilearn.testing.FacebookLogin"*/>

</classes>

</test> <!-- Test -->

</suite> <!-- Suite -->

<?xml version=*"1.0"* encoding=*"utf-8"* ?>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Frameset //EN"

"http://www.w3.org/TR/xhtml1/DTD/xhtml1-frameset.dtd">

<html xmlns=*"http://www.w3.org/1999/xhtml"* xml:lang=*""* lang=*""*>

<head>

<title>Test Results Report</title>

<meta http-equiv=*"Content-Type"* content=*"text/html;charset=utf-8"* />

<meta name=*"description"* content=*"TestNG unit test results."* />

</head>

<frameset cols=*"20%,\*"*>

<frame src=*"suites.html"* name=*"suites"* />

<frame src=*"overview.html"* name=*"main"* />

</frameset>

</html>