**OPENING MULTIPLE SITES:**

**package** junit;

**import** **static** org.junit.Assert.\*;

**import** org.junit.After;

**import** org.junit.Before;

**import** org.junit.Test;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.firefox.FirefoxDriver;

**public** **class** MultipleSites {

**static** WebDriver *driver*;

**public** String baseUrl;

@Before

**public** **void** setUp()

{

System.*setProperty*("webdriver.gecko.driver","C:\\Users\\Sivachaitanya\\Downloads\\Compressed\\geckodriver-v0.13.0-win64\\geckodriver.exe");

*driver* = **new** FirefoxDriver();

}

@Test

**public** **void** testIndeed() **throws** InterruptedException

{

baseUrl="http://www.indeed.co.uk";

*driver*.get(baseUrl);

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("what")).sendKeys("selenium");

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("where")).clear();

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("where")).sendKeys("usa");

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("fj")).click();

Thread.*sleep*(3000);

String expectedTitle=*driver*.getTitle();

String actualTitle=*driver*.getTitle();

*assertEquals*("error:job title is not matched",actualTitle,expectedTitle);

}

@Test

**public** **void** testDice () **throws** InterruptedException

{

baseUrl="http://www.dice.com/";

*driver*.get(baseUrl);

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("search-field-keyword")).sendKeys("selenium");

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("search-field-location")).clear();

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("search-field-location")). sendKeys ("texas");

Thread.*sleep*(3000);

*driver*.findElement(By.*xpath*("(//button[@type='submit'])[2]")).click();

Thread.*sleep*(3000);

String expectedTitle=*driver*.getTitle();

String actualTitle=*driver*.getTitle();

*assertEquals*("error:job title is not matched",actualTitle,expectedTitle);

}

@Test

**public** **void** testCareerBuilder() **throws** InterruptedException

{

baseUrl="http://www.careerbuilder.com/";

*driver*.get(baseUrl);

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("keywords")).sendKeys("selenium");

Thread.*sleep*(3000);

*driver*.findElement(By.*id*("keywords")).clear();

*driver*.findElement(By.*id*("location")).sendKeys("texas");

Thread.*sleep*(3000);

*driver*.findElement(By.*xpath*("(//input[@value='Find Jobs'])[2]")).click();

Thread.*sleep*(3000);

String expectedTitle=*driver*.getTitle();

String actualTitle=*driver*.getTitle();

*assertEquals*("error:job title is not matched",actualTitle,expectedTitle);

}

@After

**public** **void** tearDown()

{

//driver.quit();

}

}