package library;

import java.io.File;

//import java.io.IOException;

import org.apache.commons.io.FileUtils;

import org.openqa.selenium.OutputType;

import org.openqa.selenium.TakesScreenshot;

import org.openqa.selenium.WebDriver;

public class Utility {

public static void seleniumscreenshots(WebDriver driver, String screenshotname )

{

try {

TakesScreenshot ts=(TakesScreenshot)driver;

File source=ts.getScreenshotAs(OutputType.FILE);

FileUtils.copyFile(source,new File("./screenshots/"+screenshotname+".png"));

System.out.println("screenshot taken");

} catch (Exception e) {

System.out.println("Excepting during screenshot" +e.getMessage());

}

}

}

package seleniumscreenshots;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.Test;

import library.Utility;

public class Screenshot

{

@Test

public void seleniumscreenshots() throws Exception

{

System.setProperty("webdriver.gecko.driver", "C:\\selenium softwares\\geckodriver.exe");

WebDriver driver= new FirefoxDriver();

driver.manage().window().maximize();

driver.get("http://www.dice.com/");

Utility.seleniumscreenshots(driver, "browserstarted");

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

Utility.seleniumscreenshots(driver, "mysearch");

driver.quit();

}

}