package registration;

import java.io.File;

import java.io.FileInputStream;

import java.io.FileNotFoundException;

import java.io.IOException;

import org.apache.commons.io.FileUtils;

import org.apache.poi.EncryptedDocumentException;

import org.apache.poi.openxml4j.exceptions.InvalidFormatException;

import org.apache.poi.ss.usermodel.Sheet;

import org.apache.poi.ss.usermodel.Workbook;

import org.apache.poi.ss.usermodel.WorkbookFactory;

import org.openqa.selenium.OutputType;

import org.openqa.selenium.TakesScreenshot;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

public class Universitytest {

public static void main(String[] args) throws InterruptedException, EncryptedDocumentException, InvalidFormatException

{

//System.setProperty("webdriver.gecko.driver", "C:/Users/swathyp/OneDrive - Campus Management Corp/Desktop/Selenium/SDMS/Drivers/geckodriver.exe");

System.setProperty("webdriver.chrome.driver", "C:/Users/swathyp/OneDrive - Campus Management Corp/Desktop/Selenium/SDMS/Drivers/chromedriver.exe");

WebDriver driver = new ChromeDriver();

driver.get("http://dvetmh-test2.azurewebsites.net");

Thread.sleep(3000);

Universitylogin u1=new Universitylogin(driver);

u1.clicklnk();

try {

FileInputStream fis = new FileInputStream("C:/Users/swathyp/OneDrive - Campus Management Corp/Desktop/Selenium/Dvet/data/TestDataforDVET.xlsx");

Workbook workbook = WorkbookFactory.create(fis);

Sheet sheet = workbook.getSheet("ApplicationConfirmation");

double username=sheet.getRow(1).getCell(0).getNumericCellValue();

long l1=(long)username;

u1.username(l1);

String pswd = sheet.getRow(1).getCell(1).getStringCellValue();

u1.password(pswd);

Thread.sleep(10000);

u1.clickbtn();

u1.applnk();

for (int i=2; i <= sheet.getLastRowNum(); i++)

{

String regnum=sheet.getRow(i).getCell(0).getStringCellValue();

u1.regnum(regnum);

u1.search();

Thread.sleep(8000);

String docval = sheet.getRow(i).getCell(1).getStringCellValue();

u1.verifydoc(docval);

Thread.sleep(8000);

String feeval = sheet.getRow(i).getCell(2).getStringCellValue();

u1.verifyfee(feeval);

Thread.sleep(8000);

u1.crctdetails();

//Thread.sleep(8000);

//u1.print();

//u1.reviewapp();

u1.cnfrmapp();

Thread.sleep(8000);

File src= ((TakesScreenshot)driver). getScreenshotAs(OutputType. FILE);

try {

FileUtils. copyFile(src, new File("C:/Users/swathyp/OneDrive - Campus Management Corp/Desktop/Selenium1/test\_" +System.currentTimeMillis()+ ".png"));

}

catch (IOException e)

{

}

}

workbook.close();

fis.close();

u1.popup();

Thread.sleep(3000);

}

catch (FileNotFoundException fnfe) {

fnfe.printStackTrace();

} catch (IOException ioe) {

ioe.printStackTrace();

}

u1.signout();

}

}