Default Class

**package** appUtilities;

**import** java.io.File;

**import** java.io.FileInputStream;

**import** org.apache.poi.xssf.usermodel.XSSFWorkbook;

**public** **class** ExcelProvider {

**public** **static** XSSFWorkbook *wb*;

**public** ExcelProvider() {

File file = **new** File("./myfiles/logintestdata.xlsx");

**try** {

FileInputStream fis = **new** FileInputStream(file);

*wb* = **new** XSSFWorkbook(fis);

}**catch**(Exception ex) {

System.***out***.println(ex.getMessage());

}**finally** {

System.***out***.println("File Loaded successfully");

}

}

**public** String getStringData(String sheetname,**int** rownum,**int** column) {

**return** *wb*.getSheet(sheetname).getRow(rownum).getCell(column).getStringCellValue();

}

**public** String getStringData(**int** sheetindex,**int** rownum,**int** column) {

**return** *wb*.getSheetAt(sheetindex).getRow(rownum).getCell(column).getStringCellValue();

}

}

Main Class

**package** appScripts;

**import** java.io.FileNotFoundException;

**import** java.io.FileOutputStream;

**import** org.apache.poi.xssf.usermodel.XSSFSheet;

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

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** appUtilities.ExcelProvider;

**public** **class** ExcelData {

**public** **static** ExcelProvider *excel*;

**public** **static** **void** main(String[] args) **throws** Exception {

//How to handle excel files

//Download Apache POI jar file and build with your project

*excel*=**new** ExcelProvider();

XSSFSheet sheet = *excel*.*wb*.getSheetAt(0);

**int** sheetcount = sheet.getLastRowNum();

System.***out***.println(sheetcount);

**for**(**int** i=0;i<sheetcount;i++) {

String firstrow = *excel*.getStringData(0, i, 2);

System.***out***.println(firstrow);

System.*setProperty*("webdriver.chrome.driver", "./myDrivers/chromedriver.exe");

WebDriver driver=**new** ChromeDriver();

driver.get(firstrow);

sheet.getRow(i).createCell(4).setCellValue("Test Passed");

driver.close();

FileOutputStream fo = **new** FileOutputStream("./myfiles/logintestdata.xlsx");

ExcelProvider.*wb*.write(fo);

}

}

}