**package** ExcelTesting;

**import** java.io.FileInputStream;

**import** java.io.IOException;

**import** java.util.Iterator;

**import** org.apache.poi.ss.usermodel.Cell;

**import** org.apache.poi.ss.usermodel.CellType;

**import** org.apache.poi.ss.usermodel.Row;

**import** org.apache.poi.ss.util.NumberToTextConverter;

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

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

**public** **class** ExcelReading {

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

//Get access to the workbook

FileInputStream fis = **new** FileInputStream("./data/data.xlsx");

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

//Get the sheet you want

XSSFSheet sheet = workbook.getSheet("testdata");

//Get all the rows

Iterator<Row> rows = sheet.iterator();

**while**(rows.hasNext()) {

Row rowno = rows.next();

//System.out.println(rowno.getRowNum());

//System.out.println(rowno.getPhysicalNumberOfCells());

//System.out.println(rowno.getLastCellNum());

Iterator<Cell> cells = rowno.iterator();

**int** i = 0;

**if**(rowno.getRowNum() > 0) {

**while**(cells.hasNext()) {

i++;

Cell value = cells.next();

String cellvalue;

//System.out.println("i value is "+i);

//System.out.println("Total cells are "+rowno.getPhysicalNumberOfCells());

**if**(value.getCellTypeEnum()==CellType.***STRING***)

{

cellvalue = value.getStringCellValue();

}

**else**

{

cellvalue = NumberToTextConverter.*toText*(value.getNumericCellValue());

}

**if**(i == rowno.getPhysicalNumberOfCells()) {

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

}

**else** {

System.***out***.print(cellvalue+" ");

}

}

}

}

workbook.close();

}

}