**package** com.everything.under.five.pounds.Sam;  
  
  
**import** org.apache.poi.hssf.usermodel.HSSFSheet;  
**import** org.apache.poi.hssf.usermodel.HSSFWorkbook;  
**import** org.apache.poi.ss.usermodel.Row;  
  
**import** java.io.File;  
**import** java.io.FileInputStream;  
**import** java.util.ArrayList;  
**import** java.util.Iterator;  
  
**public class** ReadExcel {  
  
 File **src**;  
 FileInputStream **inputStream**;  
 HSSFWorkbook **book**;  
 HSSFSheet **sheet**;  
  
 **public** ReadExcel() **throws** Exception{  
 **src =** **new** File(**"C:\\Users\\sball\\Desktop\\testdata.xls");**  
 **inputStream** = **new** FileInputStream (**src**);  
 **book** = **new** HSSFWorkbook (**inputStream**);  
 **sheet** = **book**.getSheetAt (0);  
 }  
 **public static void** main (String[] args) **throws** Exception{  
  
 ReadExcel obj=**new** ReadExcel ();  
 *// obj.excelRead1 ();* obj.excelReadcol1 ();  
 obj.excelReadcol2 ();  
 }  
 **public void** excelRead1()  
 {  
 System.***out***.println (**sheet**.getRow (0).getCell (0));  
 System.***out***.println (**sheet**.getRow (1).getCell (0));  
 System.***out***.println (**sheet**.getRow (1).getCell (1));  
 System.***out***.println (**sheet**.getRow (11).getCell (1));  
 }  
  
 **public void** excelReadcol1()  
 {  
 ArrayList<Double> col1=**new** ArrayList <Double> ();  
 Iterator<Row> rows=**sheet**.iterator ();  
  
 *// if have the header to skip first row write code here.  
 // write rows.next();* **while** (rows.hasNext ())  
 {  
 *//System.out.println (rows.next ().getCell (0));* col1.add (rows.next ().getCell (0).getNumericCellValue ());  
  
 }  
 System.***out***.println (col1);  
 }  
**public void** excelReadcol2()  
{  
 ArrayList<String> col2=**new** ArrayList <String> ();  
  
 Iterator<Row> rws=**sheet**.iterator ();  
 **while** (rws.hasNext ())  
 {  
 *//System.out.println (rws.next ().getCell (1).getStringCellValue ());* col2.add (rws.next ().getCell (1).getStringCellValue ());  
  
 }  
 System.***out***.println (col2);  
 }  
  
  
  
}