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madan712 / ReadWriteExcelFile.java

Created Oct 18, 2012

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Read / Write Excel file (.xls or .xlsx) using Apache POI

ReadWriteExcelFile.java

```
1  import java.io.FileInputStream;
2  import java.io.FileOutputStream;
3  import java.io.IOException;
4  import java.io.InputStream;
5  import java.util.Iterator;
6
7  import org.apache.poi.hssf.usermodel.HSSFCell;
8  import org.apache.poi.hssf.usermodel.HSSFRow;
9  import org.apache.poi.hssf.usermodel.HSSFSheet;
10 import org.apache.poi.hssf.usermodel.HSSFWorkbook;
11
12 import org.apache.poi.xssf.usermodel.XSSFCell;
13 import org.apache.poi.xssf.usermodel.XSSFRow;
14 import org.apache.poi.xssf.usermodel.XSSFSheet;
15 import org.apache.poi.xssf.usermodel.XSSFWorkbook;
16
17 public class ReadWriteExcelFile {
18
19     public static void readXLSFile() throws IOException
20     {
21         InputStream ExcelFileToRead = new FileInputStream("C:/Test.xls");
22         HSSFWorkbook wb = new HSSFWorkbook(ExcelFileToRead);
23
24         HSSFSheet sheet=wb.getSheetAt(0);
25         HSSFRow row;
26         HSSFCell cell;
27
28         Iterator rows = sheet.rowIterator();
29
30         while (rows.hasNext())
31         {
32             row=(HSSFRow) rows.next();
33             Iterator cells = row.cellIterator();
34
35             while (cells.hasNext())
36             {
37                 cell=(HSSFCell) cells.next();
38
39                 if (cell.getCellType() == HSSFCell.CELL_TYPE_STRING)
40                 {
41                     System.out.print(cell.getStringCellValue()+" ");
42                 }
43                 else if (cell.getCellType() == HSSFCell.CELL_TYPE_NUMERIC)
44                 {
45                     System.out.print(cell.getNumericCellValue()+" ");
46                 }
47             }
48         }
49     }
50 }
```

```
47         else
48         {
49             //U Can Handel Boolean, Formula, Errors
50         }
51     }
52     System.out.println();
53 }
54
55 }
56
57 public static void writeXLSFile() throws IOException {
58
59     String excelFileName = "C:/Test.xls";//name of excel file
60
61     String sheetName = "Sheet1";//name of sheet
62
63     HSSFWorkbook wb = new HSSFWorkbook();
64     XSSFSheet sheet = wb.createSheet(sheetName) ;
65
66     //iterating r number of rows
67     for (int r=0;r < 5; r++ )
68     {
69         HSSFRow row = sheet.createRow(r);
70
71         //iterating c number of columns
72         for (int c=0;c < 5; c++ )
73         {
74             HSSFCell cell = row.createCell(c);
75
76             cell.setCellValue("Cell "+r+" "+c);
77         }
78     }
79
80     FileOutputStream fileOut = new FileOutputStream(excelFileName);
81
82     //write this workbook to an OutputStream.
83     wb.write(fileOut);
84     fileOut.flush();
85     fileOut.close();
86 }
87
88 public static void readXLSXFile() throws IOException
89 {
90     InputStream ExcelFileToRead = new FileInputStream("C:/Test.xlsx");
91     XSSSSFWorkbook wb = new XSSSSFWorkbook(ExcelFileToRead);
92
93     XSSSSFWorkbook test = new XSSSSFWorkbook();
94
95     XSSFSheet sheet = wb.getSheetAt(0);
96     XSSFRow row;
97     XSSFCell cell;
98
99     Iterator rows = sheet.rowIterator();
100
101     while (rows.hasNext())
102     {
103         row=(XSSFRow) rows.next();
104         Iterator cells = row.cellIterator();
105         while (cells.hasNext())
106         {
```

```
107         cell=(XSSFCell) cells.next();
108
109         if (cell.getCellType() == XSSFCell.CELL_TYPE_STRING)
110         {
111             System.out.print(cell.getStringCellValue()+" ");
112         }
113         else if (cell.getCellType() == XSSFCell.CELL_TYPE_NUMERIC)
114         {
115             System.out.print(cell.getNumericCellValue()+" ");
116         }
117         else
118         {
119             //U Can Handel Boolean, Formula, Errors
120         }
121     }
122     System.out.println();
123 }
124
125 }
126
127 public static void writeXLSXFile() throws IOException {
128
129     String excelFileName = "C:/Test.xlsx";//name of excel file
130
131     String sheetName = "Sheet1";//name of sheet
132
133     XSSFWorkbook wb = new XSSFWorkbook();
134     XSSFSheet sheet = wb.createSheet(sheetName) ;
135
136     //iterating r number of rows
137     for (int r=0;r < 5; r++ )
138     {
139         XSSFRow row = sheet.createRow(r);
140
141         //iterating c number of columns
142         for (int c=0;c < 5; c++ )
143         {
144             XSSFCell cell = row.createCell(c);
145
146             cell.setCellValue("Cell "+r+" "+c);
147         }
148     }
149
150     FileOutputStream fileOut = new FileOutputStream(excelFileName);
151
152     //write this workbook to an Outputstream.
153     wb.write(fileOut);
154     fileOut.flush();
155     fileOut.close();
156 }
157
158 public static void main(String[] args) throws IOException {
159
160     writeXLSFile();
161     readXLSFile();
162
163     writeXLSXFile();
164     readXLSXFile();
165 }
```

```
166     }  
167  
168 }
```



She110ck commented Aug 13, 2015

thank you ;)



bibekkumar005 commented Aug 28, 2015

please write the dependency .....having trouble when including POI jars for hssf and xssf



hermanwhyd commented Sep 8, 2015

@bibekkumar005 may be this is you needed:

```
<!-- POI : Excel library -->  
<dependency>  
  <groupId>org.apache.poi</groupId>  
  <artifactId>poi</artifactId>  
  <version>${poi.version}</version>  
</dependency>  
<dependency>  
  <groupId>org.apache.poi</groupId>  
  <artifactId>poi-ooxml</artifactId>  
  <version>${poi.version}</version>  
</dependency>
```

please write the dependency .....having trouble when including POI jars for hssf and xssf



vijiniL commented Dec 30, 2015

Thank you :)



willykraisler commented Jan 24, 2016

Thank you man 🙌



SantiMA10 commented Feb 4, 2016

very helpful



Sourav0512 commented Mar 15, 2016

Type mismatch: cannot convert from Iterator to Descriptor.Iterator getting this error

ghost commented Mar 17, 2016



+1 thank you !!!



zhvaleuskaya commented Apr 18, 2016

thank you



hendisantika commented Apr 28, 2016

Thank you very much.  
It helps me a lot.  
It save my time.



CodeMines commented May 2, 2016

Which version of poi you have used



ShreeshaN commented May 5, 2016

Thanks man !



ouyang111 commented May 20, 2016

thanks



ouyang111 commented May 20, 2016

very helpful



jcgofredo commented May 25, 2016

thank you! 👍



pontiyaraja commented May 26, 2016

Thank you



ShanikaEdiriweera commented May 28, 2016

.xlsx reader and writer is not working.  
java.lang.ClassNotFoundException: org.apache.xmlbeans.XmlObject



adilearner commented Sep 7, 2016

It was helpful.....do u have any code to read xls file using Apache POI Streaming (SXSSF) for Reading??  
-Thanks



robin2919 commented Nov 16, 2016

Can you please provide the link for jar files



jalvarada commented Nov 20, 2016 • edited ▼

Does anyone why this error shows up when I run the file?

Error: Could not find or load main class excel.Excel

C:\Users\jos\AppData\Local\NetBeans\Cache\8.2\executor-snippets\run.xml:53: Java returned: 1  
BUILD FAILED (total time: 0 seconds)



aakashsinghec90 commented Apr 10, 2017 • edited ▼

@ShanikaEdiriweera: Please download the dependency for XMLbeans too.



tayorh27 commented May 5, 2017

Please what is the full dependency sure has this *compile* 'com.mcxiaoke.volley:library:1.0.17'???



mvictorl commented May 5, 2017

<https://mvnrepository.com/artifact/org.apache.poi>



mvictorl commented May 5, 2017

Please, how read data if **some** cells are merged (by row)?



sadev5264 commented May 28, 2017

Thank you !!



guptaankit95 commented Jun 7, 2017

not able to pass ExcelFileToRead into the XSSFWorkbook. showing error (remove argument to match xssfworkbook) please help



ranjithkumarrm commented Jul 5, 2017

Do we need MS Excel Application to be installed in local/server ,To run the code working ??



12342222 commented Jul 20, 2017 • edited ▼

Hi Sir/Madam

**xlsx(Excel) format file Read content issues that attaching file from Email and store into local drive, Please any help on this and that really appreciated.**

**Below java code now we are using**

```
String contentType = message.getContentType();
String attachFiles = "";

// String saveDirectory = (String) resources.get(SystemRqstAppConstants.WebConstants.CUSTOMERITEMVENDORPO_PATH);
String saveDirectory = "D:/ResumeFiles/";
List errorsList= null;
String messageContent = "";
logger.info("Timecards Auto Update before Attchments:");
if (contentType.contains("multipart")) {
    // content may contain attachments
    String client="";
    if(subject.contains("PFIZER") || subject.contains("Pfizer") || subject.contains("pfizer"))
        client="Pfizer";
    else if(subject.contains("CSC") || subject.contains("Csc") || subject.contains("csc"))
        client="CSC";
    logger.info("Timecards Auto Update client name: "+client);
    Multipart multiPart = (Multipart) message.getContent();
    int numberOfParts = multiPart.getCount();
    for (int partCount = 0; partCount < numberOfParts; partCount++) {
        MimeBodyPart part = (MimeBodyPart) multiPart.getBodyPart(partCount);
        if (Part.ATTACHMENT.equalsIgnoreCase(part.getDisposition())) {
            // this part is attachment
            fileName = part.getFileName();
            attachFiles += fileName + ", ";
            saveDirectory = saveDirectory+client+"/";
            File folder = new File(saveDirectory);
            if(!folder.exists())
                folder.mkdir();
            String destFilePath = saveDirectory+fileName;
            logger.info("Timecards Auto Update destFilePath: "+destFilePath);
            FileOutputStream fileOutputStream = new FileOutputStream(destFilePath);

            byte[] abyte0 = new
                int length=0;
                input =
                DataInputStream in =
                while ((in != null) &&
```

```
((length = in.read(abyte0)) != -1)){  
    fileOutputStream.write(abyte0, 0, length);  
}  
input.close();  
in.close();
```

```
// my_xlsx_workbook.write(fileOutputStream);  
fileOutputStream.flush();  
fileOutputStream.close();
```

Thanks in Advance  
Rama



prs978 commented Jul 25, 2017

unable to save as the xlsx file by using the Apache POI Objects and other java logic and please help on this that really great appreciation.  
Regards  
Rama



amisiuryk commented Aug 10, 2017

@prs978 To create xlsx file you have to use XSSF\*\*\*\* files instead of HSSF\*



ramutha commented Sep 19, 2017

Hi.

I am facing this error while executing the above code.

Cell 0 0 Cell 0 1 Cell 0 2 Cell 0 3 Cell 0 4  
Cell 1 0 Cell 1 1 Cell 1 2 Cell 1 3 Cell 1 4  
Cell 2 0 Cell 2 1 Cell 2 2 Cell 2 3 Cell 2 4  
Cell 3 0 Cell 3 1 Cell 3 2 Cell 3 3 Cell 3 4  
Cell 4 0 Cell 4 1 Cell 4 2 Cell 4 3 Cell 4 4

Exception in thread "main" java.lang.NoClassDefFoundError: org.openxmlformats/schemas/spreadsheetml/x2006/main/CTSheet  
at com.ReadWrite.Excel.ReadWriteExcelFile.writeXLSXFile(ReadWriteExcelFile.java:135)  
at com.ReadWrite.Excel.ReadWriteExcelFile.main(ReadWriteExcelFile.java:165)  
Caused by: java.lang.ClassNotFoundException: org.openxmlformats.schemas.spreadsheetml.x2006.main.CTSheet  
at java.net.URLClassLoader.findClass(Unknown Source)  
at java.lang.ClassLoader.loadClass(Unknown Source)  
at sun.misc.Launcher\$AppClassLoader.loadClass(Unknown Source)  
at java.lang.ClassLoader.loadClass(Unknown Source)  
... 2 more



arvindbakaya commented Sep 19, 2017



I get the below error while running this code :  
Exception in thread "main" java.lang.NoSuchFieldError: RETURN\_NULL\_AND\_BLANK  
at org.apache.poi.xssf.usermodel.XSSFWorkbook.(XSSFWorkbook.java:147)  
at excelExportAndFileIO.ReadExcelFile.writeXLSXFile(ReadExcelFile.java:136)  
at excelExportAndFileIO.ReadExcelFile.main(ReadExcelFile.java:166)



arjunpatelcs13 commented Oct 5, 2017

great Thanks



jenniferzoe123 commented Oct 17, 2017

I am loading a large 5000 row excell file with extention .xlsx, it takes more time maybe more than 10 mins, how to dignose this issue, i am using your above function readXLSXFile() , Plz help.



vikassun commented Nov 8, 2017

Hi Madan,  
Very helpful Example. Thanks a lot.

Please help me solving one issue i am facing while incorporating your code in one of my project!!

--> Reading .xlsx file

code does work when i run this code from independent fresh dynamic web project. But it does not work when i run from my existing project!

I am working on some client Project where it was required to have this functionality of reading .xlsx file where i tried incorporating this code but it cries with ERROR!! When i placed reading .xls code it is perfectly working.

Note: a) I have used same POI jar in my independent dynamic web project and in client Project.

b) When i copied and run .xls code it does work in Client Project as well whereas .xlsx code does not

ERROR Message I get

```
java.lang.NoSuchFieldError: OOXML_FILE_HEADER
at org.apache.poi.poifs.filesystem.FileMagic.(FileMagic.java:40)
at org.apache.poi.openxml4j.opc.internal.ZipHelper.openZipStream(ZipHelper.java:208)
at org.apache.poi.openxml4j.opc.ZipPackage.(ZipPackage.java:98)
at org.apache.poi.openxml4j.opc.OPCPackage.open(OPCPackage.java:324)
at org.apache.poi.util.PackageHelper.open(PackageHelper.java:37)
at org.apache.poi.xssf.usermodel.XSSFWorkbook.(XSSFWorkbook.java:295)
at com.ibm.ericsson.pdm.webapp.action.SearchProductAction.baseExecute(SearchProductAction.java:167)
at com.ibm.ericsson.pdm.webapp.BASEAction.execute(BASEAction.java:100)
at org.apache.struts.chain.commands.servlet.ExecuteAction.execute(ExecuteAction.java:58)
at org.apache.struts.chain.commands.AbstractExecuteAction.execute(AbstractExecuteAction.java:67)
at org.apache.struts.chain.commands.ActionCommandBase.execute(ActionCommandBase.java:51)
at org.apache.commons.chain.impl.ChainBase.execute(ChainBase.java:190)
at org.apache.commons.chain.generic.LookupCommand.execute(LookupCommand.java:304)
at org.apache.commons.chain.impl.ChainBase.execute(ChainBase.java:190)
at org.apache.struts.chain.ComposableRequestProcessor.process(ComposableRequestProcessor.java:283)
at org.apache.struts.action.ActionServlet.process(ActionServlet.java:1913)
at org.apache.struts.action.ActionServlet.doGet(ActionServlet.java:449)
at javax.servlet.http.HttpServlet.service(HttpServlet.java:624)
at javax.servlet.http.HttpServlet.service(HttpServlet.java:731)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:303)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:208)
at org.apache.tomcat.websocket.server.WsFilter.doFilter(WsFilter.java:52)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:241)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:208)
at com.ibm.ericsson.pdm.webapp.AuthenticationFilter.doFilter(AuthenticationFilter.java:125)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:241)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:208)
at org.apache.catalina.core.StandardWrapperValve.invoke(StandardWrapperValve.java:218)
at org.apache.catalina.core.StandardContextValve.invoke(StandardContextValve.java:110)
at org.apache.catalina.authenticator.AuthenticatorBase.invoke(AuthenticatorBase.java:506)
at org.apache.catalina.core.StandardHostValve.invoke(StandardHostValve.java:169)
at org.apache.catalina.valves.ErrorReportValve.invoke(ErrorReportValve.java:103)
at org.apache.catalina.valves.AccessLogValve.invoke(AccessLogValve.java:962)
at org.apache.catalina.core.StandardEngineValve.invoke(StandardEngineValve.java:116)
at org.apache.catalina.connector.CoyoteAdapter.service(CoyoteAdapter.java:445)
at org.apache.coyote.http11.AbstractHttp11Processor.process(AbstractHttp11Processor.java:1115)
at org.apache.coyote.AbstractProtocol$AbstractConnectionHandler.process(AbstractProtocol.java:637)
at org.apache.tomcat.util.net.JIoEndpoint$SocketProcessor.run(JIoEndpoint.java:316)
at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1145)
at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:615)
at org.apache.tomcat.util.threads.TaskThread$WrappingRunnable.run(TaskThread.java:61)
at java.lang.Thread.run(Thread.java:745)
```

I am using apache POI 3.17 lib..

My doubt : its a struts 1 Project , might be some where some jars are clashed

Pls help



chintamahesh commented Nov 22, 2017

Many Thanks



callicoder commented Dec 27, 2017 • edited ▼

This is great. But It's better to use a `WorkbookFactory` to create a `Workbook` instance. This way, you won't need to use format specific classes like `HSSFWorkbook` and `XSSFWorkbook` and your program will work for both `.xls` and `.xlsx` files without writing separate methods.

```
private void readExcelFile(filePath) {
    Workbook workbook = WorkbookFactory.create(new File(filePath));
    Sheet sheet = workbook.getSheetAt(0);
    DataFormatter dataFormatter = new DataFormatter();
    sheet.forEach(row -> {
        row.forEach(cell -> {
            String cellValue = dataFormatter.formatCellValue(cell);
            System.out.print(cellValue + "\t");
        });
        System.out.println();
    });
}
```

The complete code can be found at [The CalliCoder Blog](#).



baofengyv commented Jan 31, 2018

Thank you!



XxZhang2017 commented Feb 3, 2018

I add the xmlbeans-2.60.jar. But I get this error. WARNING: Illegal reflective access by org.apache.poi.util.DocumentHelper (file:/Users/zhangxue/java\_lib/poi-3.17/poi-ooxml-3.17.jar) to method com.sun.org.apache.xerces.internal.util.SecurityManager.setEntityExpansionLimit(int)



SoumiaMokrane commented Feb 11, 2018

```
Slit;
I have a problem in my code :
Exception in thread "AWT-EventQueue-0" org.apache.poi.poifs.filesystem.OfficeXmlFileException: The supplied data appears to be in the
Office 2007+ XML. You are calling the part of POI that deals with OLE2 Office Documents. You need to call a different part of POI to
process this data (eg XSSF instead of HSSF)
this is my code , please help me
` try {
//here f : is file generate from JTextField
InputStream fis = new FileInputStream(f);
HSSFWorkbook workbook= new HSSFWorkbook(fis);
HSSFSheet sheet = workbook.getSheetAt(0);
FormulaEvaluator forlulaEvaluator = workbook.getCreationHelper().createFormulaEvaluator();
for (Row row : sheet) {
for (Cell cell : row) {
switch(forlulaEvaluator.evaluateInCell(cell).getCellType()){
case Cell.CELL_TYPE_NUMERIC:
System.out.println(cell.getNumericCellValue()+"\t\t");
break;
case Cell.CELL_TYPE_STRING:
System.out.println(cell.getStringCellValue()+"\t\t");
break;
}
}
}
} catch (FileNotFoundException ex) {
    Logger.getLogger(Main.class.getName()).log(Level.SEVERE, null, ex);
} catch (IOException ex) {
    Logger.getLogger(Main.class.getName()).log(Level.SEVERE, null, ex);
}
}`
```



**SoumiaMokrane** commented Feb 11, 2018

Thanks  
I fond a solution :)



**kkgouda** commented Mar 8, 2018

Hi,  
Please share all the apache poi dependency maven.



**pratikbutani** commented Apr 4, 2018 • edited ▼

Try it for Gradle Dependency in Android Studio:

```
implementation group: 'org.apache.poi', name: 'poi-ooxml', version: '3.9'
```



**ozgurgul** commented Jun 1, 2018

Just in case you need further help...

### How to Read, Write XLSX File in Java - Apach POI Example

Read more: <http://www.java67.com/2014/09/how-to-read-write-xlsx-file-in-java-apache-poi-example.html#ixzz5HDAJrtG2>



blake-edwards commented Aug 9, 2018

Awesome, thank you!



gabykant commented Aug 30, 2018 • edited ▼

This code has a problem and I am trying to solve. If your have a file with multiple lines (my case 10000) it throws an exception  
`java.lang.OutOfMemoryError: Java heap space`

I use this to solve my problem <https://github.com/monitorjbl/excel-streaming-reader>



shilpaluthra commented Oct 29, 2018

How can we get value from readXLSFile class , that can be used as Input for another test case.



raphy78626 commented Mar 30, 2019

Trying to use the Workbook `wb = WorkbookFactory.create(new File(fileName));` // Read the xls file found on the below link

Tried some other libraries jxcel, no luck, Can someone help if am doing anything wrong

XLS files : [https://www.huduser.gov/portal/datasets/excel/wy\\_foreclosure.zip](https://www.huduser.gov/portal/datasets/excel/wy_foreclosure.zip)

Code:

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

try (InputStream is = new FileInputStream(new File(fileName));
Workbook wb = WorkbookFactory.create(new File(fileName));) {

    }
```

Exception Trace :

```
Exception in thread "main" org.apache.poi.util.RecordFormatException: Not enough data (0) to read requested (2) bytes
at org.apache.poi.hssf.record.RecordInputStream.checkRecordPosition(RecordInputStream.java:243)
at org.apache.poi.hssf.record.RecordInputStream.readShort(RecordInputStream.java:262)
at org.apache.poi.hssf.record.PrintSetupRecord.(PrintSetupRecord.java:74)
at sun.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)
at sun.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:62)
at sun.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)
at java.lang.reflect.Constructor.newInstance(Constructor.java:423)
at org.apache.poi.hssf.record.RecordFactory$ReflectionConstructorRecordCreator.create(RecordFactory.java:84)
at org.apache.poi.hssf.record.RecordFactory.createSingleRecord(RecordFactory.java:345)
at org.apache.poi.hssf.record.RecordFactoryInputStream.readNextRecord(RecordFactoryInputStream.java:288)
at org.apache.poi.hssf.record.RecordFactoryInputStream.nextRecord(RecordFactoryInputStream.java:254)
at org.apache.poi.hssf.record.RecordFactory.createRecords(RecordFactory.java:494)
at org.apache.poi.hssf.usermodel.HSSFWorkbook.(HSSFWorkbook.java:344)
at org.apache.poi.hssf.usermodel.HSSFWorkbookFactory.createWorkbook(HSSFWorkbookFactory.java:49)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:498)
at org.apache.poi.ss.usermodel.WorkbookFactory.createWorkbook(WorkbookFactory.java:314)
at org.apache.poi.ss.usermodel.WorkbookFactory.createHSSFWorkbook(WorkbookFactory.java:292)
at org.apache.poi.ss.usermodel.WorkbookFactory.create(WorkbookFactory.java:128)
at org.apache.poi.ss.usermodel.WorkbookFactory.create(WorkbookFactory.java:74)
at org.apache.poi.ss.usermodel.WorkbookFactory.create(WorkbookFactory.java:281)
at org.apache.poi.ss.usermodel.WorkbookFactory.create(WorkbookFactory.java:253)
at org.apache.poi.ss.usermodel.WorkbookFactory.create(WorkbookFactory.java:234)
at com.noteunlimited.util.ForeClosureDump.generateStatistics(ForeClosureDump.java:55)
at com.noteunlimited.util.ForeClosureDump.main(ForeClosureDump.java:64)
```



raphy78626 commented Mar 30, 2019

Tried same on the python libs

```
import xlrd
loc = "~/Downloads/IL_County.xls"
wb = xlrd.open_workbook(loc)
WARNING *** file size (38194) not 512 + multiple of sector size (512)
WARNING *** OLE2 inconsistency: SCS size is 0 but SSAT size is non-zero
sheet = wb.sheet_by_index(0)
sheet.cell_value(0, 0)
u'countycode'
sheet.cell_value(1, 0)
u'17001'
Everything just works fine
```