

Hi Experts,

I have a problem with my Excelupdate. The Job runs well, but the formulas e.g. simple sum() is not being recalculated after writing my values into the sheet.

When I try to use the "Calculate all formulas" checkbox in the tFileExcelWorkbookSave, i always get dumps.

Any ideas?

See dumps below.

Exception in component tFileExcelWorkbookSave_1

```
org.apache.poi.ss.formula.eval.NotImplementedException: Error evaluating cell 'Deckblatt NT Blätter'!D70
  at org.apache.poi.ss.formula.WorkbookEvaluator.addExceptionInfo(WorkbookEvaluator.java:357)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateAny(WorkbookEvaluator.java:298)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluate(WorkbookEvaluator.java:230)
  at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateFormulaCellValue(HSSFFormulaEvaluator.java:351)
  at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateFormulaCell(HSSFFormulaEvaluator.java:213)
  at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateAllFormulaCells(HSSFFormulaEvaluator.java:324)
  at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateAll(HSSFFormulaEvaluator.java:343)
  at de.cimt.talendcomp.tfileexcelpoi.SpreadsheetFile.evaluateAllFormulars(SpreadsheetFile.java:71)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileExcelWorkbookSave_1Process(J_UPDATE_PLANUNGSEXCELS.java:8557)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileExcelWorkbookOpen_1Process(J_UPDATE_PLANUNGSEXCELS.java:8479)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileInputExcel_3Process(J_UPDATE_PLANUNGSEXCELS.java:8365)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileInputExcel_2Process(J_UPDATE_PLANUNGSEXCELS.java:7530)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileInputExcel_1Process(J_UPDATE_PLANUNGSEXCELS.java:6697)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tMSSqlConnection_1Process(J_UPDATE_PLANUNGSEXCELS.java:5942)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.runJobInTOS(J_UPDATE_PLANUNGSEXCELS.java:9562)
  at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.runJob(J_UPDATE_PLANUNGSEXCELS.java:9359)
  at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tRunJob_2Process(CJ_WRITE_PLANUNGSEXCELS.java:1888)
  at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tFileList_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1655)
  at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tMSSqlConnection_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1315)
  at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.runJobInTOS(CJ_WRITE_PLANUNGSEXCELS.java:2752)
  at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.main(CJ_WRITE_PLANUNGSEXCELS.java:2542)
```

Caused by: org.apache.poi.ss.formula.eval.NotImplementedException: Error evaluating cell 'Deckblatt NT Blätter'!D89

```
  at org.apache.poi.ss.formula.WorkbookEvaluator.addExceptionInfo(WorkbookEvaluator.java:357)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateAny(WorkbookEvaluator.java:298)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateReference(WorkbookEvaluator.java:702)
  at org.apache.poi.ss.formula.SheetRefEvaluator.getEvalForCell(SheetRefEvaluator.java:51)
  at org.apache.poi.ss.formula.LazyRefEval.getInnerValueEval(LazyRefEval.java:44)
  at org.apache.poi.ss.formula.eval.OperandResolver.getSingleValue(OperandResolver.java:62)
  at org.apache.poi.ss.formula.eval.TwoOperandNumericOperation.singleOperandEvaluate(TwoOperandNumericOperation.java:29)
  at org.apache.poi.ss.formula.eval.TwoOperandNumericOperation.evaluate(TwoOperandNumericOperation.java:35)
  at org.apache.poi.ss.formula.functions.Fixed2ArgFunction.evaluate(Fixed2ArgFunction.java:33)
  at org.apache.poi.ss.formula.OperationEvaluatorFactory.evaluate(OperationEvaluatorFactory.java:119)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateFormula(WorkbookEvaluator.java:525)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateAny(WorkbookEvaluator.java:288)
  ... 19 more
```

Caused by: org.apache.poi.ss.formula.eval.NotImplementedException: COUNTIFS

```
  at org.apache.poi.ss.formula.atp.AnalysisToolPak$NotImplemented.evaluate(AnalysisToolPak.java:38)
  at org.apache.poi.ss.formula.UserDefinedFunction.evaluate(UserDefinedFunction.java:64)
  at org.apache.poi.ss.formula.OperationEvaluatorFactory.evaluate(OperationEvaluatorFactory.java:129)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateFormula(WorkbookEvaluator.java:525)
  at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateAny(WorkbookEvaluator.java:288)
```

2014-01-28 16:24:54 | 0qKMAA | fDLSFJ | fDLSFJ | kunde | J_UPDATE_PLANUNGSEXCELS | Default | 6 | Java Exception | tFileExcelWorkbookSave_1 | org.apache.poi.ss.formula

period

12

... 29 more

Exception in component tRunJob_2

```
java.lang.RuntimeException: Child job running failed
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tRunJob_2Process(CJ_WRITE_PLANUNGSEXCELS.java:1906)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tFileList_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1655)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tMSSqlConnection_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1315)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.runJobInTOS(CJ_WRITE_PLANUNGSEXCELS.java:2752)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.main(CJ_WRITE_PLANUNGSEXCELS.java:2542)
the end is near
```

Starte Job CJ_WRITE_PLANUNGSEXCELS am 10:57 27/02/2014.

connecting to socket on port 3826
connected

path filename newPath

CP: 11

R3-cM-ELSE: 11

WY: 13

R3-ECI: 19

CEC: S

CELL_ROW CELL_COL CELL_VALUE CELL_COMMENT DO_NOT_WRITE_NULL

Kostenstelle Kontenrange Periode Jahr Summe

7601202 |500|11 |2013|0.0000

11|S |0.0000|27.02.14|

7601202 |520|11 |2013|0.0000

13|S |0.0000|27.02.14|

7601202 |700|11 |2013|686.6500

15|S |686.6500|27.02.14|

7601202 |800|11 |2013|-1816.1500

18|S |-1816.1500|27.02.14|

Exception in component tFileExcelWorkbookSave_1

java.lang.IllegalArgumentException: Invalid sheetIndex: -1.

at org.apache.poi.ss.formula.SheetRefEvaluator.(SheetRefEvaluator.java:39)

at org.apache.poi.ss.formula.OperationEvaluationContext.createExternSheetRefEvaluator(OperationEvaluationContext.java:95)

at org.apache.poi.ss.formula.OperationEvaluationContext.getArea3DEval(OperationEvaluationContext.java:273)

at org.apache.poi.ss.formula.WorkbookEvaluator.getEvalForPtg(WorkbookEvaluator.java:660)

at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateFormula(WorkbookEvaluator.java:527)

at org.apache.poi.ss.formula.WorkbookEvaluator.evaluateAny(WorkbookEvaluator.java:288)

at org.apache.poi.ss.formula.WorkbookEvaluator.evaluate(WorkbookEvaluator.java:230)

at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateFormulaCellValue(HSSFFormulaEvaluator.java:351)

at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateFormulaCell(HSSFFormulaEvaluator.java:213)

at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateAllFormulaCells(HSSFFormulaEvaluator.java:324)

2014-02-27 10:57:33|rGDAWh|ZX4Q5e|ZX4Q5e|kunde|J_UPDATE_PLANUNGSEXCELS|Default|6|Java Exception|tFileExcelWorkbookSave_1|java.lang.IllegalArgumentException

period

11

2014-02-27 10:57:33|ZX4Q5e|ZX4Q5e|ZX4Q5e|kunde|CJ_WRITE_PLANUNGSEXCELS|Default|5|tDie|tDie_1|the end is near|4

2014-02-27 10:57:33|ZX4Q5e|ZX4Q5e|ZX4Q5e|kunde|CJ_WRITE_PLANUNGSEXCELS|Default|6|Java Exception|tRunJob_2|java.lang.RuntimeException:Child job rur

disconnected

at org.apache.poi.hssf.usermodel.HSSFFormulaEvaluator.evaluateAll(HSSFFormulaEvaluator.java:343)

at de.cimt.talendcomp.tfileexcelpoi.SpreadsheetFile.evaluateAllFormulars(SpreadsheetFile.java:71)

at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileExcelWorkbookSave_1Process(J_UPDATE_PLANUNGSEXCELS.java:8557)

at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileExcelWorkbookOpen_1Process(J_UPDATE_PLANUNGSEXCELS.java:8479)

at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileInputExcel_3Process(J_UPDATE_PLANUNGSEXCELS.java:8365)

at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileInputExcel_2Process(J_UPDATE_PLANUNGSEXCELS.java:7530)

at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tFileInputExcel_1Process(J_UPDATE_PLANUNGSEXCELS.java:6697)

```
at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.tMSSqlConnection_1Process(J_UPDATE_PLANUNGSEXCELS.java:5942)
at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.runJobInTOS(J_UPDATE_PLANUNGSEXCELS.java:9562)
at kunde.j_update_planungsexcels_0_3.J_UPDATE_PLANUNGSEXCELS.runJob(J_UPDATE_PLANUNGSEXCELS.java:9359)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tRunJob_2Process(CJ_WRITE_PLANUNGSEXCELS.java:1888)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tFileList_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1655)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tMSSqlConnection_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1315)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.runJobInTOS(CJ_WRITE_PLANUNGSEXCELS.java:2752)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.main(CJ_WRITE_PLANUNGSEXCELS.java:2542)
Exception in component tRunJob_2
java.lang.RuntimeException: Child job running failed
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tRunJob_2Process(CJ_WRITE_PLANUNGSEXCELS.java:1906)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tFileList_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1655)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.tMSSqlConnection_1Process(CJ_WRITE_PLANUNGSEXCELS.java:1315)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.runJobInTOS(CJ_WRITE_PLANUNGSEXCELS.java:2752)
at kunde.cj_write_planungsexcels_0_1.CJ_WRITE_PLANUNGSEXCELS.main(CJ_WRITE_PLANUNGSEXCELS.java:2542)
the end is near
Job CJ_WRITE_PLANUNGSEXCELS endet am 10:57 27/02/2014.
```