

# error opening transformation in new...

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Nick Mogielnicki 1 posts since Jan 15, 2019

**error opening transformation in new version 8.2.0.0-342** Feb 5, 2019 9:06 PM

I have a transformation built with version 8.0 that when I open in the new version I get the following error :

An unexpected error occurred in Spoon:

```
ioMeta
java.lang.NoSuchFieldError: ioMeta
at org.pentaho.di.trans.steps.comparefields.CompareFieldsMeta.getStepIOMeta(CompareFieldsMeta.java:253)
at org.pentaho.di.trans.TransPainter.drawArrow(TransPainter.java:1130)
at org.pentaho.di.trans.TransPainter.drawArrow(TransPainter.java:59)
at org.pentaho.di.core.gui.BasePainter.drawArrow(BasePainter.java:505)
at org.pentaho.di.trans.TransPainter.drawLine(TransPainter.java:1061)
at org.pentaho.di.trans.TransPainter.drawHop(TransPainter.java:553)
at org.pentaho.di.trans.TransPainter.drawHop(TransPainter.java:545)
at org.pentaho.di.trans.TransPainter.drawTrans(TransPainter.java:194)
at org.pentaho.di.trans.TransPainter.buildTransformationImage(TransPainter.java:160)
at org.pentaho.di.ui.spoon.trans.TransGraph.getTransformationImage(TransGraph.java:3276)
at org.pentaho.di.ui.spoon.trans.TransGraph.paintControl(TransGraph.java:3235)
at org.pentaho.di.ui.spoon.trans.TransGraph$4.paintControl(TransGraph.java:565)
at org.eclipse.swt.widgets.TypedListener.handleEvent(Unknown Source)
at org.eclipse.swt.widgets.EventTable.sendEvent(Unknown Source)
at org.eclipse.swt.widgets.Display.sendEvent(Unknown Source)
at org.eclipse.swt.widgets.Widget.sendEvent(Unknown Source)
at org.eclipse.swt.widgets.Widget.sendEvent(Unknown Source)
at org.eclipse.swt.widgets.Widget.sendEvent(Unknown Source)
at org.eclipse.swt.widgets.Composite.WM_PAINT(Unknown Source)
at org.eclipse.swt.widgets.Control.windowProc(Unknown Source)
at org.eclipse.swt.widgets.Canvas.windowProc(Unknown Source)
at org.eclipse.swt.widgets.Display.windowProc(Unknown Source)
at org.eclipse.swt.internal.win32.OS.DispatchMessageW(Native Method)
at org.eclipse.swt.internal.win32.OS.DispatchMessage(Unknown Source)
at org.eclipse.swt.widgets.Display.readAndDispatch(Unknown Source)
at org.pentaho.di.ui.spoon.Spoon.readAndDispatch(Spoon.java:1381)
at org.pentaho.di.ui.spoon.Spoon.waitForDispose(Spoon.java:7817)
at org.pentaho.di.ui.spoon.Spoon.start(Spoon.java:9179)
at org.pentaho.di.ui.spoon.Spoon.main(Spoon.java:707)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
```

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```
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:498)
at org.pentaho.commons.launcher.Launcher.main(Launcher.java:92)
```

I have installed the compare fields plugin in the plugins directory.

Has anybody else seen any comparable behavior in the current version ?

I have PENTAHO\_JAVA\_HOME set to the lastest and last version of java 8

from spoon.log :

```
2019/02/05 11:14:06 - Spoon - ERROR (version 8.2.0.0-342, build 8.2.0.0-342 from 2018-11-14 10.30.55 by
buildguy) : java.lang.NoSuchFieldError: ioMeta
```

```
2019/02/05 11:14:06 - Spoon - at
org.pentaho.di.trans.steps.comparefields.CompareFieldsMeta.getStepIOMeta(CompareFieldsMeta.java:253)
2019/02/05 11:14:06 - Spoon - at org.pentaho.di.trans.TransPainter.drawArrow(TransPainter.java:1130)
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2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.widgets.Composite.WM_PAINT(Unknown Source)
2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.widgets.Control.windowProc(Unknown Source)
2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.widgets.Canvas.windowProc(Unknown Source)
2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.widgets.Display.windowProc(Unknown Source)
2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.internal.win32.OS.DispatchMessageW(Native Method)
2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.internal.win32.OS.DispatchMessage(Unknown Source)
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2019/02/05 11:14:06 - Spoon - at org.eclipse.swt.widgets.Display.readAndDispatch(Unknown Source)
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Roguen Keller 381 posts since Nov 21, 2012

**Re: error opening transformation in new version 8.2.0.0-342** Feb 7, 2019 6:22 PM

You've probably already looked around for this, but all I found that seemed related was the following on Stack Overflow:

[debugging - NoSuchFieldError Java - Stack Overflow](#)

It seems that you could be in a similar situation if you've upgraded the software. As it states here "You've got old code that is referencing a field that no longer exists in the recompiled class files."