

Servoy JasperReports Plugin - Defect #842

The type `java.lang.CharSequence` cannot be resolved. It is indirectly referenced from required `.class` files

02/27/2015 10:24 AM - Sebastian Schlatow

Status:	Resolved	Start date:	02/27/2015
Priority:	Urgent	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Browser (if web client):			
Description			
<p>I get the following error, if try to run a report, that was working with Java 7. This depeneds on also on the Servoy server Java version.</p> <p>Server Java 7 / Client Java 8 > Report runs fine Server Java 8 / Client Java 8 > Report does not run @ Java Web Start 11.31.2.13 JRE Version verwenden 1.8.0_31-b13 Java HotSpot(TM) 64-Bit Server VM</p> <hr/> <p>Feb 27, 2015 10:17:55 AM com.servoy.j2db.util.Debug error SCHWERWIEGEND: Throwable net.sf.jasperreports.engine.JRException: Errors were encountered when compiling report expressions class file: 1. The type <code>java.lang.CharSequence</code> cannot be resolved. It is indirectly referenced from required <code>.class</code> files ? ((java.lang.String)field_vonname.getValue()).replace("Abteilung Forschungsschiffahrt", "Abt. Forschungsschiffahrt") //JR_EXPR_ID=22\$ <-----> 1 errors</p> <pre>at net.sf.jasperreports.engine.design.JRAbstractCompiler.compileReport (JRAbstractCompiler.java:204)) at net.sf.jasperreports.engine.JasperCompileManager.compile (JasperCompileManager.java:240) at net.sf.jasperreports.engine.JasperCompileManager.compileReport (JasperCompileManager.java:49) 6) at com.servoy.plugins.jasperreports.JasperReportsServer.getJasperReport (JasperReportsServer.java:187) at sun.reflect.NativeMethodAccessorImpl.invoke0 (Native Method) at sun.reflect.NativeMethodAccessorImpl.invoke (Unknown Source) at sun.reflect.DelegatingMethodAccessorImpl.invoke (Unknown Source) at java.lang.reflect.Method.invoke (Unknown Source) at sun.rmi.server.UnicastServerRef.dispatch (Unknown Source) at sun.rmi.transport.Transport\$1.run (Unknown Source) at sun.rmi.transport.Transport\$1.run (Unknown Source) at java.security.AccessController.doPrivileged (Native Method) at sun.rmi.transport.Transport.serviceCall (Unknown Source) at sun.rmi.transport.tcp.TCPTransport.handleMessages (Unknown Source) at sun.rmi.transport.tcp.TCPTransport\$ConnectionHandler.run0 (Unknown Source) at sun.rmi.transport.tcp.TCPTransport\$ConnectionHandler.lambda\$run\$240 (Unknown Source) at sun.rmi.transport.tcp.TCPTransport\$ConnectionHandler\$\$Lambda\$14/153681248.run (Unknown Source) e) at java.security.AccessController.doPrivileged (Native Method) at sun.rmi.transport.tcp.TCPTransport\$ConnectionHandler.run (Unknown Source) at java.util.concurrent.ThreadPoolExecutor.runWorker (Unknown Source) at java.util.concurrent.ThreadPoolExecutor\$Worker.run (Unknown Source) at java.lang.Thread.run (Unknown Source) at sun.rmi.transport.StreamRemoteCall.exceptionReceivedFromServer (Unknown Source) at sun.rmi.transport.StreamRemoteCall.executeCall (Unknown Source) at sun.rmi.server.UnicastRef.invoke (Unknown Source) at com.servoy.plugins.jasperreports.JasperReportsServer_Stub.getJasperReport (Unknown Source) at sun.reflect.NativeMethodAccessorImpl.invoke0 (Native Method)</pre>			

```
at sun.reflect.NativeMethodAccessorImpl.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
at java.lang.reflect.Method.invoke(Unknown Source)
at com.servoy.j2db.util.AbstractRemoteInvocationHandler.invokeMethod(AbstractRemoteInvocationH
andler.java:77)
at com.servoy.j2db.util.ThreadingRemoteInvocationHandler$1.run(ThreadingRemoteInvocationHandle
r.java:79)
at java.util.concurrent.ThreadPoolExecutor.runWorker(Unknown Source)
at java.util.concurrent.ThreadPoolExecutor$Worker.run(Unknown Source)
at java.lang.Thread.run(Unknown Source)
```

Feb 27, 2015 10:17:55 AM com.servoy.j2db.util.Debug error

SCHWERWIEGEND: Throwable, script stacktrace:

at br_boss_buha_faktura/forms/br_boss_buha_faktura_head/printPreview:939 (printPreview)

Exception Object: java.lang.Exception: net.sf.jasperreports.engine.JRException: Errors were encountered when compiling report expressions class file:

1. The type java.lang.CharSequence cannot be resolved. It is indirectly referenced from required .class files
? ((java.lang.String)field_vonname.getValue()).replace("Abteilung Forschungsschiffahrt", "Abt. Forschungsschiffahrt")
//JR_EXPR_ID=22\$

<----->

1 errors

MSG: net.sf.jasperreports.engine.JRException: Errors were encountered when compiling report expressions class file:

1. The type java.lang.CharSequence cannot be resolved. It is indirectly referenced from required .class files
? ((java.lang.String)field_vonname.getValue()).replace("Abteilung Forschungsschiffahrt", "Abt. Forschungsschiffahrt")
//JR_EXPR_ID=22\$

<----->

1 errors

null

Feb 27, 2015 10:17:55 AM com.servoy.j2db.util.Debug error

SCHWERWIEGEND: Exception calling form method 'printPreview' with arguments [-1, -1, false, null, Druckvorschau] on form 'br_boss_buha_faktura_head_dtl' in async mode on solution BOSS

org.mozilla.javascript.WrappedException: Wrapped java.lang.Exception: net.sf.jasperreports.engine.JRException: Errors were encountered when compiling report expressions class file:

1. The type java.lang.CharSequence cannot be resolved. It is indirectly referenced from required .class files
? ((java.lang.String)field_vonname.getValue()).replace("Abteilung Forschungsschiffahrt", "Abt. Forschungsschiffahrt")
//JR_EXPR_ID=22\$

<----->

1 errors

(br_boss_buha_faktura/forms/br_boss_buha_faktura_head/printPreview#939)

at org.mozilla.javascript.Context.throwAsScriptRuntimeEx(Context.java:1815)

at org.mozilla.javascript.MemberBox.invoke(MemberBox.java:180)

at org.mozilla.javascript.NativeJavaMethod.call(NativeJavaMethod.java:312)

at org.mozilla.javascript.optimizer.OptRuntime.callN(OptRuntime.java:78)

at

org.mozilla.javascript.gen.br_boss_buha_faktura_forms_br_boss_buha_faktura_head_printPreview_620._c_printPreview_0(br_boss_buha_faktura/forms/br_boss_buha_faktura_head/printPreview:939)

at

org.mozilla.javascript.gen.br_boss_buha_faktura_forms_br_boss_buha_faktura_head_printPreview_620.call(br_boss_buha_faktura/forms/br_boss_buha_faktura_head/printPreview)

at org.mozilla.javascript.ContextFactory.doTopCall(ContextFactory.java:406)

at org.mozilla.javascript.ScriptRuntime.doTopCall(ScriptRuntime.java:3204)

at

org.mozilla.javascript.gen.br_boss_buha_faktura_forms_br_boss_buha_faktura_head_printPreview_620.call(br_boss_buha_faktura/forms/br_boss_buha_faktura_head/printPreview)

at com.servoy.j2db.scripting.ScriptEngine.executeFunction(ScriptEngine.java:628)

at com.servoy.j2db.BasicFormController.executeFunction(BasicFormController.java:818)

at com.servoy.j2db.FormController.executeFunction(FormController.java:1269)

at com.servoy.j2db.plugins.ClientPluginAccessProvider\$MethodExecutor.run(ClientPluginAccessProvider.java:588)

at java.awt.event.InvocationEvent.dispatch(Unknown Source)

at java.awt.EventQueue.dispatchEventImpl(Unknown Source)

at java.awt.EventQueue.access\$500(Unknown Source)

at java.awt.EventQueue\$3.run(Unknown Source)

at java.awt.EventQueue\$3.run(Unknown Source)

at java.security.AccessController.doPrivileged(Native Method)

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at java.security.ProtectionDomain$1.doIntersectionPrivilege(Unknown Source)
at java.awt.EventQueue.dispatchEvent(Unknown Source)
at java.awt.EventDispatchThread.pumpOneEventForFilters(Unknown Source)
at java.awt.EventDispatchThread.pumpEventsForFilter(Unknown Source)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.run(Unknown Source)
```

Caused by: java.lang.Exception: net.sf.jasperreports.engine.JRException: Errors were encountered when compiling report expressions class file:

```
1. The type java.lang.CharSequence cannot be resolved. It is indirectly referenced from required .class files
? ((java.lang.String)field_vonname.getValue()).replace( "Abteilung Forschungsschiffahrt", "Abt. Forschungsschiffahrt" )
//JR_EXPR_ID=22$
```

```
<----->
1 errors
```

```
at com.servoy.plugins.jasperreports.JasperReportsProvider.runReport (JasperReportsProvider.java:649)
)
  at com.servoy.plugins.jasperreports.JasperReportsProvider.js_runReport (JasperReportsProvider.java:300)
  at com.servoy.plugins.jasperreports.JasperReportsProvider.js_runReport (JasperReportsProvider.java:207)
  at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
  at sun.reflect.NativeMethodAccessorImpl.invoke(Unknown Source)
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
  at java.lang.reflect.Method.invoke(Unknown Source)
  at org.mozilla.javascript.MemberBox.invoke(MemberBox.java:158)
  ... 25 more
```

Caused by: net.sf.jasperreports.engine.JRException: Errors were encountered when compiling report expressions class file:

```
1. The type java.lang.CharSequence cannot be resolved. It is indirectly referenced from required .class files
? ((java.lang.String)field_vonname.getValue()).replace( "Abteilung Forschungsschiffahrt", "Abt. Forschungsschiffahrt" ) //JR_EXPR_ID=22$
```

```
<----->
1 errors
```

```
at net.sf.jasperreports.engine.design.JRAbstractCompiler.compileReport (JRAbstractCompiler.java:204)
)
  at net.sf.jasperreports.engine.JasperCompileManager.compile (JasperCompileManager.java:240)
  at net.sf.jasperreports.engine.JasperCompileManager.compileReport (JasperCompileManager.java:496)
)
  at com.servoy.plugins.jasperreports.JasperReportsServer.getJasperReport (JasperReportsServer.java:187)
  at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
  at sun.reflect.NativeMethodAccessorImpl.invoke(Unknown Source)
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
  at java.lang.reflect.Method.invoke(Unknown Source)
  at sun.rmi.server.UnicastServerRef.dispatch(Unknown Source)
  at sun.rmi.transport.Transport$1.run(Unknown Source)
  at sun.rmi.transport.Transport$1.run(Unknown Source)
  at java.security.AccessController.doPrivileged(Native Method)
  at sun.rmi.transport.Transport.serviceCall(Unknown Source)
  at sun.rmi.transport.tcp.TCPTransport.handleMessages(Unknown Source)
  at sun.rmi.transport.tcp.TCPTransport$ConnectionHandler.run0(Unknown Source)
  at sun.rmi.transport.tcp.TCPTransport$ConnectionHandler.lambda$run$240(Unknown Source)
  at sun.rmi.transport.tcp.TCPTransport$ConnectionHandler$$Lambda$14/153681248.run(Unknown Source)
e)
  at java.security.AccessController.doPrivileged(Native Method)
  at sun.rmi.transport.tcp.TCPTransport$ConnectionHandler.run(Unknown Source)
  at java.util.concurrent.ThreadPoolExecutor.runWorker(Unknown Source)
  at java.util.concurrent.ThreadPoolExecutor$Worker.run(Unknown Source)
  at java.lang.Thread.run(Unknown Source)
  at sun.rmi.transport.StreamRemoteCall.exceptionReceivedFromServer(Unknown Source)
  at sun.rmi.transport.StreamRemoteCall.executeCall(Unknown Source)
  at sun.rmi.server.UnicastRef.invoke(Unknown Source)
```

```
at com.servoy.plugins.jasperreports.JasperReportsServer_Stub.getJasperReport(Unknown Source)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
at java.lang.reflect.Method.invoke(Unknown Source)
at com.servoy.j2db.util.AbstractRemoteInvocationHandler.invokeMethod(AbstractRemoteInvocationH
andler.java:77)
at com.servoy.j2db.util.ThreadingRemoteInvocationHandler$1.run(ThreadingRemoteInvocationHandle
r.java:79)
at java.util.concurrent.ThreadPoolExecutor.runWorker(Unknown Source)
at java.util.concurrent.ThreadPoolExecutor$Worker.run(Unknown Source)
at java.lang.Thread.run(Unknown Source)
```

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History

#1 - 12/09/2015 08:55 AM - Gabi Boros

- Status changed from New to Resolved

fixed in 5.0.0 final