

Hi all,

I am getting 'java.lang.NullPointerException', when I tried running the Talend job for the tHMap component. However, when I uncheck 'Validate against structure' in the map then I am getting the correct output file.

Error on line 3220 column 23

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jt:java.lang.NullPointerException: Exception thrown by extension function {public static
java.lang.String
org.talend.transform.runtime.common.RuntimeSupport.validateValue(java.lang.String,java.util.List,int)}: java.lang.NullPointerException
Exception in component tHMap_1 (Sample)
java.lang.Exception: Overall:Fatal
1: Info - Executing map. (328)
Map: LOCAL_PROJECT/Maps/temp/t3, Properties: {}
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2: Fatal - The transformation engine failed. (202)

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Exceptionrg.xml.sax.SAXException: Exception thrown by extension function {public static java.lang.String
org.talend.transform.runtime.common.RuntimeSupport.validateValue(java.lang.String,java.util.List,int)}: java.lang.NullPointerException
net.sf.saxon.s9api.SaxonApiException: Exception thrown by extension function {public static java.lang.String
org.talend.transform.runtime.common.RuntimeSupport.validateValue(java.lang.String,java.util.List,int)}: java.lang.NullPointerException
at org.talend.transform.runtime.lib.xquery.saxon.StreamingHandler.endDocument(StreamingHandler.java:59)
at org.talend.transform.io.AbstractSaxReader.endDocument(AbstractSaxReader.java:285)
at org.talend.transform.io.edi.EdiSaxReaderBase.parseEpilog(EdiSaxReaderBase.java:149)
at org.talend.transform.io.edi.EdiSaxReaderBase.parse(EdiSaxReaderBase.java:95)
at org.talend.transform.io.SingleSaxReader.parse(SingleSaxReader.java:72)
at org.talend.transform.runtime.lib.xquery.saxon.SaxonProcessor.run(SaxonProcessor.java:85)
at org.talend.transform.runtime.lib.xquery.XQueryExecutorImpl.executeInternal(XQueryExecutorImpl.java:139)
at org.talend.transform.runtime.lib.xquery.XQueryExecutorImpl.execute(XQueryExecutorImpl.java:88)
at org.talend.transform.runtime.lib.MapExecutorImpl.execute(MapExecutorImpl.java:199)
at org.talend.transform.runtime.lib.MapExecutorImpl.executeSingle(MapExecutorImpl.java:166)
at org.talend.transform.runtime.lib.MapExecutorImpl.execute(MapExecutorImpl.java:133)
at org.talend.transform.runtime.lib.MapExecutionCommandImpl.execute(MapExecutionCommandImpl.java:26)
at local_project.sample_0_1.Sample.tFileInputRaw_1Process(Sample.java:777)
at local_project.sample_0_1.Sample.runJobInTOS(Sample.java:1466)
at local_project.sample_0_1.Sample.main(Sample.java:1248)
caused by: net.sf.saxon.s9api.SaxonApiException: Exception thrown by extension function {public static java.lang.String
org.talend.transform.runtime.common.RuntimeSupport.validateValue(java.lang.String,java.util.List,int)}: java.lang.NullPointerException
at net.sf.saxon.s9api.XQueryEvaluator.run(XQueryEvaluator.java:372)
at org.talend.transform.runtime.lib.xquery.saxon.StreamingHandler.endDocument(StreamingHandler.java:57)
at org.talend.transform.io.AbstractSaxReader.endDocument(AbstractSaxReader.java:285)
at org.talend.transform.io.edi.EdiSaxReaderBase.parseEpilog(EdiSaxReaderBase.java:149)
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at local\_project.sample\_0\_1.Sample.main(Sample.java:1248)  
caused by: net.sf.saxon.trans.XPathException: Exception thrown by extension function {public static java.lang.String org.talend.transform.runtime.common.RuntimeSupport.validateValue(java.lang.String,java.util.List,int)}: java.lang.NullPointerException  
at com.saxonica.expr.JavaExtensionFunctionCall.call(JavaExtensionFunctionCall.java:573)  
at com.saxonica.expr.JavaExtensionFunctionCall.iterate(JavaExtensionFunctionCall.java:421)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:49)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
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at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
at net.sf.saxon.expr.flwor.ReturnClauseIterator.next(ReturnClauseIterator.java:58)  
at net.sf.saxon.functions.Exists\$1.effectiveBooleanValue(Exists.java:67)  
at net.sf.saxon.expr.instruct.Choose.choose(Choose.java:864)  
at net.sf.saxon.expr.instruct.Choose.processLeavingTail(Choose.java:839)  
at net.sf.saxon.expr.instruct.Block.processLeavingTail(Block.java:653)  
at net.sf.saxon.expr.instruct.Instruction.process(Instruction.java:149)  
at net.sf.saxon.query.XQueryExpression.run(XQueryExpression.java:414)  
at net.sf.saxon.s9api.XQueryEvaluator.run(XQueryEvaluator.java:370)  
at org.talend.transform.runtime.lib.xquery.saxon.StreamingHandler.endDocument(StreamingHandler.java:57)  
at org.talend.transform.io.AbstractSaxReader.endDocument(AbstractSaxReader.java:285)  
at org.talend.transform.io.edi.EdiSaxReaderBase.parseEpilog(EdiSaxReaderBase.java:149)  
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at org.talend.transform.io.SingleSaxReader.parse(SingleSaxReader.java:72)  
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at local\_project.sample\_0\_1.Sample.runJobInTOS(Sample.java:1466)  
at local\_project.sample\_0\_1.Sample.main(Sample.java:1248)  
caused by: java.lang.NullPointerException  
at org.talend.transform.runtime.common.RuntimeSupport.validateValue(RuntimeSupport.java:1025)  
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 com.saxonica.expr.JavaExtensionFunctionCall.invokeMethod(JavaExtensionFunctionCall.java:810)  
at com.saxonica.expr.JavaExtensionFunctionCall.call(JavaExtensionFunctionCall.java:543)  
at com.saxonica.expr.JavaExtensionFunctionCall.iterate(JavaExtensionFunctionCall.java:421)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:49)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
at net.sf.saxon.expr.instruct.BlockIterator.next(BlockIterator.java:51)  
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at net.sf.saxon.expr.instruct.Choose.choose(Choose.java:864)  
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at local\_project.sample\_0\_1.Sample.tFileInputRaw\_1Process(Sample.java:783)  
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Please help.