

Hello everybody.

We are news using this ETL, we have a Talend problem when we created the salesforce connection to sandbox.

We are using the free version 6.0.2.20160510_1709. And de Salesforce URL to login: (test.salesforce.com/services/Soap/u/25.0)

Internet searching, we found a user who has exactly the same problem jira.talendforge.org/browse/TDI-36279:

Could anyone tell us how we can solve the problem? It may be problemas with de libraries? We are using JDK 1.8

Error Detail:

After test successfully the Salesforce connection, we select/add a Schema, just Account for example and when we click the Finish button, appear a popup with an error message:

Save failed!

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org.talend.daikon.exception.TalendRuntimeException: FAILED_INVOKE_METHOD:{method=afterFormFinishMain, class=org.talend.components.salesforce.SalesforceModuleListProperties}
    at org.talend.daikon.properties.PropertiesDynamicMethodHelper.doInvoke(PropertiesDynamicMethodHelper.java:78)
    at org.talend.daikon.properties.PropertiesDynamicMethodHelper.afterFormFinish(PropertiesDynamicMethodHelper.java:117)
    at org.talend.daikon.properties.service.PropertiesServiceImpl.afterFormFinish(PropertiesServiceImpl.java:91)
    at org.talend.components.api.service.internal.osgi.ComponentServiceOsgi.afterFormFinish(ComponentServiceOsgi.java:201)
    at org.talend.components.api.service.internal.osgi.ComponentServiceOsgi.afterFormFinish(ComponentServiceOsgi.java:50)
    at org.talend.repository.generic.ui.GenericConnWizard.performFinish(GenericConnWizard.java:232)
    at org.eclipse.jface.wizard.WizardDialog.finishPressed(WizardDialog.java:853)
    at org.eclipse.jface.wizard.WizardDialog.buttonPressed(WizardDialog.java:438)
    at org.eclipse.jface.dialogs.Dialog$2.widgetSelected(Dialog.java:619)
    at org.eclipse.swt.widgets.TypedListener.handleEvent(TypedListener.java:248)
    at org.eclipse.swt.widgets.EventTable.sendEvent(EventTable.java:84)
    at org.eclipse.swt.widgets.Display.sendEvent(Display.java:4353)
    at org.eclipse.swt.widgets.Widget.sendEvent(Widget.java:1061)
    at org.eclipse.swt.widgets.Display.runDeferredEvents(Display.java:4172)
    at org.eclipse.swt.widgets.Display.readAndDispatch(Display.java:3761)
    at org.eclipse.jface.window.Window.runEventLoop(Window.java:832)
    at org.eclipse.jface.window.Window.open(Window.java:808)
    at org.talend.repository.generic.action.CreateGenericConnectionAction.doRun(CreateGenericConnectionAction.java:51)
    at org.talend.repository.ui.actions.AContextualAction$2.run(AContextualAction.java:632)
    at org.talend.repository.RepositoryWorkUnit.executeRun(RepositoryWorkUnit.java:99)
    at org.talend.core.repository.model.AbstractRepositoryFactory.executeRepositoryWorkUnit(AbstractRepositoryFactory.java:258)
    at org.talend.repository.localprovider.model.LocalRepositoryFactory.executeRepositoryWorkUnit(LocalRepositoryFactory.java:3236)
    at org.talend.core.repository.model.ProxyRepositoryFactory.executeRepositoryWorkUnit(ProxyRepositoryFactory.java:2047)
    at org.talend.repository.ui.actions.AContextualAction.run(AContextualAction.java:641)
    at org.talend.repository.viewer.action.RepoDoubleClickAction.run(RepoDoubleClickAction.java:117)
    at org.eclipse.ui.actions.RetargetAction.run(RetargetAction.java:229)
    at org.eclipse.ui.navigator.CommonNavigatorManager$3.open(CommonNavigatorManager.java:185)
    at org.eclipse.ui.OpenAndLinkWithEditorHelper$InternalListener.open(OpenAndLinkWithEditorHelper.java:48)
    at org.eclipse.jface.viewers.StructuredViewer$2.run(StructuredViewer.java:853)
    at org.eclipse.core.runtime.SafeRunner.run(SafeRunner.java:42)
    at org.eclipse.ui.internal.JFaceUtil$1.run(JFaceUtil.java:50)
    at org.eclipse.jface.util.SafeRunnable.run(SafeRunnable.java:178)
    at org.eclipse.jface.viewers.StructuredViewer.fireOpen(StructuredViewer.java:850)
    at org.eclipse.jface.viewers.StructuredViewer.handleOpen(StructuredViewer.java:1142)
    at org.eclipse.ui.navigator.CommonViewer.handleOpen(CommonViewer.java:462)
    at org.eclipse.jface.viewers.StructuredViewer$6.handleOpen(StructuredViewer.java:1249)
    at org.eclipse.jface.util.OpenStrategy.fireOpenEvent(OpenStrategy.java:278)
    at org.eclipse.jface.util.OpenStrategy.access$2(OpenStrategy.java:272)
    at org.eclipse.jface.util.OpenStrategy$1.handleEvent(OpenStrategy.java:313)
    at org.eclipse.swt.widgets.EventTable.sendEvent(EventTable.java:84)
    at org.eclipse.swt.widgets.Display.sendEvent(Display.java:4353)
    at org.eclipse.swt.widgets.Widget.sendEvent(Widget.java:1061)
    at org.eclipse.swt.widgets.Display.runDeferredEvents(Display.java:4172)
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at org.eclipse.swt.widgets.Display.readAndDispatch(Display.java:3761)
at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine$9.run(PartRenderingEngine.java:1151)
at org.eclipse.core.databinding.observable.Realm.runWithDefault(Realm.java:332)
at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine.run(PartRenderingEngine.java:1032)
at org.eclipse.e4.ui.internal.workbench.E4Workbench.createAndRunUI(E4Workbench.java:148)
at org.eclipse.ui.internal.Workbench$5.run(Workbench.java:636)
at org.eclipse.core.databinding.observable.Realm.runWithDefault(Realm.java:332)
at org.eclipse.ui.internal.Workbench.createAndRunWorkbench(Workbench.java:579)
at org.eclipse.ui.PlatformUI.createAndRunWorkbench(PlatformUI.java:150)
at org.talend.rcp.intro.Application.start(Application.java:197)
at org.eclipse.equinox.internal.app.EclipseAppHandle.run(EclipseAppHandle.java:196)
at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.runApplication(EclipseAppLauncher.java:134)
at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start(EclipseAppLauncher.java:104)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:380)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:235)
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.eclipse.equinox.launcher.Main.invokeFramework(Main.java:648)
at org.eclipse.equinox.launcher.Main.basicRun(Main.java:603)
at org.eclipse.equinox.launcher.Main.run(Main.java:1465)
Caused by: java.lang.reflect.InvocationTargetException
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.talend.daikon.properties.PropertiesDynamicMethodHelper.doInvoke(PropertiesDynamicMethodHelper.java:74)
... 64 more
Caused by: java.io.IOException: com.sforce.ws.ConnectionException: Unexpected element. Parser was expecting element 'urn artner.soap.sforce.com:compactLayoutable' but found 'urn
artner.soap.sforce.com:createable'
at org.talend.components.salesforce.runtime.SalesforceSourceOrSink.getSchema(SalesforceSourceOrSink.java:296)
at org.talend.components.salesforce.runtime.SalesforceSourceOrSink.getSchema(SalesforceSourceOrSink.java:282)
at org.talend.components.salesforce.SalesforceModuleListProperties.afterFormFinishMain(SalesforceModuleListProperties.java:94)
... 69 more
Caused by: com.sforce.ws.ConnectionException: Unexpected element. Parser was expecting element 'urn artner.soap.sforce.com:compactLayoutable' but found 'urn
artner.soap.sforce.com:createable'
at com.sforce.ws.bind.TypeMapper.verifyTag(TypeMapper.java:411)
at com.sforce.ws.bind.TypeMapper.verifyElement(TypeMapper.java:440)
at com.sforce.soap.partner.DescribeSObjectResult.setCompactLayoutable(DescribeSObjectResult.java:138)
at com.sforce.soap.partner.DescribeSObjectResult.loadFields(DescribeSObjectResult.java:1062)
at com.sforce.soap.partner.DescribeSObjectResult.load(DescribeSObjectResult.java:1053)
at com.sforce.ws.bind.TypeMapper.readSingle(TypeMapper.java:653)
at com.sforce.ws.bind.TypeMapper.readArray(TypeMapper.java:553)
at com.sforce.ws.bind.TypeMapper.readObject(TypeMapper.java:531)
at com.sforce.soap.partner.DescribeSObjectsResponse_element.setResult(DescribeSObjectsResponse_element.java:39)
at com.sforce.soap.partner.DescribeSObjectsResponse_element.loadFields(DescribeSObjectsResponse_element.java:70)
at com.sforce.soap.partner.DescribeSObjectsResponse_element.load(DescribeSObjectsResponse_element.java:64)
at com.sforce.ws.bind.TypeMapper.readSingle(TypeMapper.java:653)
at com.sforce.ws.bind.TypeMapper.readObject(TypeMapper.java:529)
at com.sforce.ws.transport.SoapConnection.bind(SoapConnection.java:180)
at com.sforce.ws.transport.SoapConnection.receive(SoapConnection.java:154)
at com.sforce.ws.transport.SoapConnection.send(SoapConnection.java:99)
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at com.sforce.soap.partner.PartnerConnection.describeSObjects(PartnerConnection.java:1129)
at org.talend.components.salesforce.runtime.SalesforceSourceOrSink.getSchema(SalesforceSourceOrSink.java:293)
... 71 more

I'll start watching this issue and thanks in advance about some information.
Blanca.