

is anybody have experience with deploy Job containing tSugarCRM as OSGI?

Component perfect work in standalone jobs, in bach mode, but when attempt to implement it as part of web service:

- job also perfect work from Studio as web service

- but when deploy in runtime some dependencies errors:

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java.lang.RuntimeException: java.lang.ExceptionInInitializerError
  at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tRESTRequest_1_LoopProcess(SugarCRM_API_account_V1.java:16554)
  at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1$RestServiceProviderImpl4TalendJob.processRequest(SugarCRM_API_account_V1.
  at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1$RestServiceProviderImpl4TalendJob.Import(SugarCRM_API_account_V1.java:176
  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.apache.cxf.service.invoker.AbstractInvoker.performInvocation(AbstractInvoker.java:180)
  at org.apache.cxf.service.invoker.AbstractInvoker.invoke(AbstractInvoker.java:96)
  at org.apache.cxf.jaxrs.JAXRSInvoker.invoke(JAXRSInvoker.java:189)
  at org.apache.cxf.jaxrs.JAXRSInvoker.invoke(JAXRSInvoker.java:99)
  at org.apache.cxf.interceptor.ServiceInvokerInterceptor$1.run(ServiceInvokerInterceptor.java:59)
  at org.apache.cxf.interceptor.ServiceInvokerInterceptor.handleMessage(ServiceInvokerInterceptor.java:96)
  at org.apache.cxf.phase.PhaseInterceptorChain.doIntercept(PhaseInterceptorChain.java:308)
  at org.apache.cxf.transport.ChainInitiationObserver.onMessage(ChainInitiationObserver.java:121)
  at org.apache.cxf.transport.http.AbstractHTTPDestination.invoke(AbstractHTTPDestination.java:262)
  at org.apache.cxf.transport.servlet.ServletController.invokeDestination(ServletController.java:234)
  at org.apache.cxf.transport.servlet.ServletController.invoke(ServletController.java:208)
  at org.apache.cxf.transport.servlet.ServletController.invoke(ServletController.java:160)
  at org.apache.cxf.transport.servlet.CXFNonSpringServlet.invoke(CXFNonSpringServlet.java:180)
  at org.apache.cxf.transport.servlet.AbstractHTTPServlet.handleRequest(AbstractHTTPServlet.java:299)
  at org.apache.cxf.transport.servlet.AbstractHTTPServlet.doGet(AbstractHTTPServlet.java:223)
  at javax.servlet.http.HttpServlet.service(HttpServlet.java:687)
  at org.apache.cxf.transport.servlet.AbstractHTTPServlet.service(AbstractHTTPServlet.java:274)
  at org.eclipse.jetty.servlet.ServletHolder.handle(ServletHolder.java:845)
  at org.eclipse.jetty.servlet.ServletHandler.doHandle(ServletHandler.java:584)
  at org.ops4j.pax.web.service.jetty.internal.HttpServiceServletHandler.doHandle(HttpServiceServletHandler.java:72)
  at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:143)
  at org.eclipse.jetty.security.SecurityHandler.handle(SecurityHandler.java:548)
  at org.eclipse.jetty.server.session.SessionHandler.doHandle(SessionHandler.java:226)
  at org.eclipse.jetty.server.handler.ContextHandler.doHandle(ContextHandler.java:1180)
  at org.ops4j.pax.web.service.jetty.internal.HttpServiceContext.doHandle(HttpServiceContext.java:284)
  at org.eclipse.jetty.servlet.ServletHandler.doScope(ServletHandler.java:512)
  at org.eclipse.jetty.server.session.SessionHandler.doScope(SessionHandler.java:185)
  at org.eclipse.jetty.server.handler.ContextHandler.doScope(ContextHandler.java:1112)
  at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:141)
  at org.ops4j.pax.web.service.jetty.internal.JettyServerHandlerCollection.handle(JettyServerHandlerCollection.java:80)
  at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:134)
  at org.eclipse.jetty.server.Server.handle(Server.java:534)
  at org.eclipse.jetty.server.HttpChannel.handle(HttpChannel.java:320)
  at org.eclipse.jetty.server.HttpConnection.onFillable(HttpConnection.java:251)
  at org.eclipse.jetty.io.AbstractConnection$ReadCallback.succeeded(AbstractConnection.java:273)
  at org.eclipse.jetty.io.FillInterest.fillable(FillInterest.java:95)
  at org.eclipse.jetty.io.SelectChannelEndPoint$2.run(SelectChannelEndPoint.java:93)
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at org.eclipse.jetty.util.thread.strategy.ExecuteProduceConsume.executeProduceConsume(ExecuteProduceConsume.java:303)
at org.eclipse.jetty.util.thread.strategy.ExecuteProduceConsume.produceConsume(ExecuteProduceConsume.java:148)
at org.eclipse.jetty.util.thread.strategy.ExecuteProduceConsume.run(ExecuteProduceConsume.java:136)
at org.eclipse.jetty.util.thread.QueuedThreadPool.runJob(QueuedThreadPool.java:671)
at org.eclipse.jetty.util.thread.QueuedThreadPool$2.run(QueuedThreadPool.java:589)
at java.lang.Thread.run(Thread.java:748)
Caused by: java.lang.ExceptionInInitializerError
at org.apache.axis.description.TypeDesc.<clinit>(TypeDesc.java:61)
at org.talend.sugarws.User_auth.<clinit>(User_auth.java:135)
at org.talend.SugarManagement.SugarManagementImpl.login(SugarManagementImpl.java:73)
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tMysqlInput_3Process(SugarCRM_API_account_V1.java:6090)
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tJavaFlex_2Process(SugarCRM_API_account_V1.java:4472)
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tRESTRequest_1_LoopProcess(SugarCRM_API_account_V1.java:16457)
... 49 more
Caused by: org.apache.commons.discovery.DiscoveryException: No implementation defined for org.apache.commons.logging.LogFactory
at org.apache.commons.discovery.tools.ClassUtils.verifyAncestry(ClassUtils.java:176)
at org.apache.commons.discovery.tools.SPInterface.verifyAncestry(SPInterface.java:201)
at org.apache.commons.discovery.tools.SPInterface.newInstance(SPInterface.java:195)
at org.apache.commons.discovery.tools.DiscoverClass.newInstance(DiscoverClass.java:579)
at org.apache.commons.discovery.tools.DiscoverSingleton.find(DiscoverSingleton.java:418)
at org.apache.commons.discovery.tools.DiscoverSingleton.find(DiscoverSingleton.java:378)
at org.apache.axis.components.logger.LogFactory$1.run(LogFactory.java:45)
at java.security.AccessController.doPrivileged(Native Method)
at org.apache.axis.components.logger.LogFactory.getLogFactory(LogFactory.java:41)
at org.apache.axis.components.logger.LogFactory.<clinit>(LogFactory.java:33)
... 55 more
java.lang.LinkageError: loader constraint violation: when resolving method "org.apache.cxf.jaxrs.client.JAXRSClientFactoryBean.setServiceName(Ljava
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tFixedFlowInput_1Process(SugarCRM_API_account_V1.java:13799)
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tLogCatcher_1Process(SugarCRM_API_account_V1.java:12292)
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1$TalendException.printStackTrace(SugarCRM_API_account_V1.java:1072)
at nownz_flow_steps.sugarcrm_api_account_v1_1_4.SugarCRM_API_account_V1.tRESTRequest_1_LoopProcess(SugarCRM_API_account_V1.java:16554)
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```

depending from parameters, all parts of job work fine until not call tSugarCRMOutput

would be appreciate for any experience sharing.