

Hi All,

Thanks for your suggestion, Migration tool is working fine across XML DB. But, I still having an issue. I have installed Talend 5.1.1 whose MDM is configured to MYSQL. I already have 5.3.1 whose MDM is configured to Qizx XML DB. I am trying to run the DBMigration tool, I am getting the following error:

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C:\Talend\5.1.1\mdm\jboss-4.2.2.GA\bin\dbtools\migration>java -cp dbmigrationtool.jar;../../../../client/jbossall-client.jar org.talend.mdm.db.migration.DBMigrationTool dbmigration.properties
DB Migration from 192.168.1.201 to 192.168.1.143 starting ...
transferring collection CONF ...
transferring collection Inbox ...
transferring collection JCAAdapters ...
transferring collection MDMDomainObjects ...
transferring collection MDMItemImages ...
transferring collection MDMItemsTrash ...
transferring collection MDMMigration ...
transferring collection PROVISIONING ...
transferring collection Reporting ...
transferring collection Revision ...
transferring collection SearchTemplate ...
transferring collection UpdateReport ...
java.rmi.ServerException: RuntimeException; nested exception is:
java.lang.RuntimeException: Could not create storage 'UpdateReport' with data model 'UpdateReport'.
at org.jboss.ejb.plugins.LogInterceptor.handleException(LogInterceptor.java:421)
at org.jboss.ejb.plugins.LogInterceptor.invoke(LogInterceptor.java:209)
at org.jboss.ejb.plugins.ProxyFactoryFinderInterceptor.invoke(ProxyFactoryFinderInterceptor.java:138)
at org.jboss.ejb.SessionContainer.internalInvoke(SessionContainer.java:648)
at org.jboss.ejb.Container.invoke(Container.java:960)
at sun.reflect.GeneratedMethodAccessor138.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:601)
at org.jboss.mx.interceptor.ReflectedDispatcher.invoke(ReflectedDispatcher.java:155)
at org.jboss.mx.server.Invocation.dispatch(Invocation.java:94)
at org.jboss.mx.server.Invocation.invoke(Invocation.java:86)
at org.jboss.mx.server.AbstractMBeanInvoker.invoke(AbstractMBeanInvoker.java:264)
at org.jboss.mx.server.MBeanServerImpl.invoke(MBeanServerImpl.java:659)
at org.jboss.invocation.unified.server.UnifiedInvoker.invoke(UnifiedInvoker.java:231)
at sun.reflect.GeneratedMethodAccessor142.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
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at org.jboss.mx.server.AbstractMBeanInvoker.invoke(AbstractMBeanInvoker.java:264)
at org.jboss.mx.server.MBeanServerImpl.invoke(MBeanServerImpl.java:659)
at javax.management.MBeanServerInvocationHandler.invoke(MBeanServerInvocationHandler.java:305)
at com.sun.proxy.$Proxy17.invoke(Unknown Source)
at org.jboss.remoting.ServerInvoker.invoke(ServerInvoker.java:769)
at org.jboss.remoting.transport.socket.ServerThread.processInvocation(ServerThread.java:573)
at org.jboss.remoting.transport.socket.ServerThread.dorun(ServerThread.java:387)
at org.jboss.remoting.transport.socket.ServerThread.run(ServerThread.java:166)
Caused by: java.lang.RuntimeException: Could not create storage 'UpdateReport' with data model 'UpdateReport'.
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at com.amalto.core.server.StorageAdminImpl.create(StorageAdminImpl.java:110)
at com.amalto.core.storage.StorageWrapper.createCluster(StorageWrapper.java:130)
at com.amalto.core.storage.DispatchWrapper.createCluster(DispatchWrapper.java:159)
at com.amalto.core.ejb.XmlServerSLWrapperBean.createCluster(XmlServerSLWrapperBean.java:191)
at sun.reflect.GeneratedMethodAccessor238.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:601)
at org.jboss.invocation.Invocation.performCall(Invocation.java:359)
at org.jboss.ejb.StatelessSessionContainer\$ContainerInterceptor.invoke(StatelessSessionContainer.java:237)
at org.jboss.resource.connectionmanager.CachedConnectionInterceptor.invoke(CachedConnectionInterceptor.java:158)
at org.jboss.ejb.plugins.StatelessSessionInstanceInterceptor.invoke(StatelessSessionInstanceInterceptor.java:169)
at org.jboss.ejb.plugins.CallValidationInterceptor.invoke(CallValidationInterceptor.java:63)
at org.jboss.ejb.plugins.AbstractTxInterceptor.invokeNext(AbstractTxInterceptor.java:121)
at org.jboss.ejb.plugins.TxInterceptorCMT.runWithTransactions(TxInterceptorCMT.java:350)
at org.jboss.ejb.plugins.TxInterceptorCMT.invoke(TxInterceptorCMT.java:181)
at org.jboss.ejb.plugins.SecurityInterceptor.invoke(SecurityInterceptor.java:168)
at org.jboss.ejb.plugins.LogInterceptor.invoke(LogInterceptor.java:205)
at org.jboss.ejb.plugins.ProxyFactoryFinderInterceptor.invoke(ProxyFactoryFinderInterceptor.java:138)
at org.jboss.ejb.SessionContainer.internalInvoke(SessionContainer.java:648)
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at org.jboss.mx.server.MBeanServerImpl.invoke(MBeanServerImpl.java:659)
at javax.management.MBeanServerInvocationHandler.invoke(MBeanServerInvocationHandler.java:305)
at com.sun.proxy.\$Proxy17.invoke(Unknown Source)
at org.jboss.remoting.ServerInvoker.invoke(ServerInvoker.java:769)
at org.jboss.remoting.transport.socket.ServerThread.processInvocation(ServerThread.java:573)
at org.jboss.remoting.transport.socket.ServerThread.dorun(ServerThread.java:387)
at org.jboss.remoting.transport.socket.ServerThread.run(ServerThread.java:166)
at org.jboss.remoting.MicroRemoteClientInvoker.invoke(MicroRemoteClientInvoker.java:163)
at org.jboss.remoting.Client.invoke(Client.java:1634)
at org.jboss.remoting.Client.invoke(Client.java:548)
at org.jboss.invocation.unified.interfaces.UnifiedInvokerProxy.invoke(UnifiedInvokerProxy.java:183)
at org.jboss.invocation.InvokerInterceptor.invokeInvoker(InvokerInterceptor.java:365)
at org.jboss.invocation.MarshallingInvokerInterceptor.invoke(MarshallingInvokerInterceptor.java:63)
at org.jboss.proxy.TransactionInterceptor.invoke(TransactionInterceptor.java:61)

at org.jboss.proxy.SecurityInterceptor.invoke(SecurityInterceptor.java:70)
at org.jboss.proxy.ejb.StatelessSessionInterceptor.invoke(StatelessSessionInterceptor.java:112)
at org.jboss.proxy.ClientContainer.invoke(ClientContainer.java:100)
at com.sun.proxy.\$Proxy1.createCluster(Unknown Source)
at org.talend.mdm.db.migration.DBMigrationTool.doMigration(Unknown Source)
at org.talend.mdm.db.migration.DBMigrationTool.main(Unknown Source)
Caused by: java.lang.RuntimeException: java.lang.RuntimeException: java.lang.RuntimeException: Data model is in valid:
Type 'X_ANONYMOUS0' does not exist. (line: 1412 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 493 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1380 / column: 15)
Type 'X_ANONYMOUS5' does not exist. (line: 408 / column: 15)
Type 'X_ANONYMOUS5' does not exist. (line: 226 / column: 17)
Type 'X_ANONYMOUS5' does not exist. (line: 438 / column: 15)
Type 'X_ANONYMOUS5' does not exist. (line: 483 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1411 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 492 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1379 / column: 15)
at com.amalto.core.server.MetadataRepositoryAdminImpl.<init>(MetadataRepositoryAdminImpl.java:57)
at com.amalto.core.server.ServerContext\$DefaultServerLifecycle.createMetadataRepositoryAdmin(ServerContext.java:82)
at com.amalto.core.server.ServerImpl.getMetadataRepositoryAdmin(ServerImpl.java:86)
at com.amalto.core.server.StorageAdminImpl.internalCreateStorage(StorageAdminImpl.java:229)
at com.amalto.core.server.StorageAdminImpl.create(StorageAdminImpl.java:101)
at com.amalto.core.storage.StorageWrapper.createCluster(StorageWrapper.java:130)
at com.amalto.core.storage.DispatchWrapper.createCluster(DispatchWrapper.java:159)
at com.amalto.core.ejb.XmlServerSLWrapperBean.createCluster(XmlServerSLWrapperBean.java:191)
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at org.jboss.remoting.transport.socket.ServerThread.processInvocation(ServerThread.java:573)
at org.jboss.remoting.transport.socket.ServerThread.dorun(ServerThread.java:387)
at org.jboss.remoting.transport.socket.ServerThread.run(ServerThread.java:166)
Caused by: java.lang.RuntimeException: java.lang.RuntimeException: Data model is invalid:
Type 'X_ANONYMOUS0' does not exist. (line: 1412 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 493 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1380 / column: 15)
Type 'X_ANONYMOUS5' does not exist. (line: 408 / column: 15)
Type 'X_ANONYMOUS5' does not exist. (line: 226 / column: 17)
Type 'X_ANONYMOUS5' does not exist. (line: 438 / column: 15)
Type 'X_ANONYMOUS5' does not exist. (line: 483 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1411 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 492 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1379 / column: 15)
at com.amalto.core.server.MetadataRepositoryAdminImpl.get(MetadataRepositoryAdminImpl.java:152)
at com.amalto.core.server.MetadataRepositoryAdminImpl.<init>(MetadataRepositoryAdminImpl.java:53)
... 46 more
Caused by: java.lang.RuntimeException: Data model is invalid:
Type 'X_ANONYMOUS0' does not exist. (line: 1412 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 493 / column: 15)
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Type 'X_ANONYMOUS0' does not exist. (line: 492 / column: 15)
Type 'X_ANONYMOUS0' does not exist. (line: 1379 / column: 15)
at org.talend.mdm.common.metadata.DefaultValidationHandler.end(DefaultValidationHandler.java:78)
at org.talend.mdm.common.metadata.MetadataRepository.load(MetadataRepository.java:206)
at org.talend.mdm.common.metadata.MetadataRepository.load(MetadataRepository.java:171)
at com.amalto.core.server.MetadataRepositoryAdminImpl.get(MetadataRepositoryAdminImpl.java:148)
... 47 more
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file con

from.host=192.168.1.201

from.user=admin

from.password=talend

from.jndi.port=1199
to.host=192.168.1.143
to.password=talend
to.jndi.port=1099
to.cluster.batch.size=500