

Hi team,

I am using Talend Team edition 4.2 using to load Teradata database. I have Install Teradata Client on my machine. I have two jar file:

1. tdgssconfig.jar
2. terajdbc4.jar

and placed in C:\jdbc Folder.

url string is com.teradata://<Ip_Config>/<DB_Name>

I have Class path environment variable as c:\jdbc

there is no space in the Talend Studio Directory.

I am using tTeradataMultiload Component to load database.

While executing the Job I have encounter the following error. I tried alot to solve but could not. Help me to solve this. Let me know if more info is requested.

connecting to socket on port 3482

connected

GSSException: Failure unspecified at GSS-API level (Mechanism level: UserFile parameter null)

at com.teradata.tdgss.jtdgss.TdgssParseXml.<init>(Unknown Source)

at com.teradata.tdgss.jtdgss.TdgssConfigApi.<init>(Unknown Source)

at com.teradata.tdgss.jtdgss.TdgssManager.<init>(Unknown Source)

at com.teradata.tdgss.jtdgss.TdgssManager.getInstance(Unknown Source)

at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getGSSM(GenericTeraEncrypt.java:623)

at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getConfig(GenericTeraEncrypt.java:641)

at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getUserNameForOid(GenericTeraEncrypt.java:734)

at com.teradata.jdbc.AuthMechanism.<init>(AuthMechanism.java:50)

at com.teradata.jdbc.jdbc.GenericInitDBConfigState.action(GenericInitDBConfigState.java:105)

at com.teradata.jdbc.jdbc.GenericLogonController.run(GenericLogonController.java:49)

at com.teradata.jdbc.jdbc_4.TDSession.<init>(TDSession.java:218)

at com.teradata.jdbc.jdk6.JDK6_SQL_Connection.<init>(JDK6_SQL_Connection.java:30)

at com.teradata.jdbc.jdk6.JDK6ConnectionFactory.constructConnection(JDK6ConnectionFactory.java:22)

at com.teradata.jdbc.jdbc.ConnectionFactory.createConnection(ConnectionFactory.java:127)

at com.teradata.jdbc.TeraDriver.doConnect(TeraDriver.java:219)

at com.teradata.jdbc.TeraDriver.connect(TeraDriver.java:152)

at java.sql.DriverManager.getConnection(Unknown Source)

at java.sql.DriverManager.getConnection(Unknown Source)

at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.tJDBCConnection_1Process(Utility_Log_TableEnd_Stage.java:529)

at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJobInTOS(Utility_Log_TableEnd_Stage.java:2404)

at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJob(Utility_Log_TableEnd_Stage.java:2201)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tRunJob_5Process(Teradata_AccountProgram.java:2383)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_5Process(Teradata_AccountProgram.java:2080)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tTeradataMultiLoad_1Process(Teradata_AccountProgram.java:1988)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tFileInputXML_1Process(Teradata_AccountProgram.java:1790)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_3Process(Teradata_AccountProgram.java:698)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.runJobInTOS(Teradata_AccountProgram.java:2834)

at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.main(Teradata_AccountProgram.java:2555)

Exception in component tJDBCConnection_1

java.lang.NullPointerException

at com.teradata.tdgss.jtdgss.TdgssConfigApi.GetMechanisms(Unknown Source)

at com.teradata.tdgss.jtdgss.TdgssManager.<init>(Unknown Source)

at com.teradata.tdgss.jtdgss.TdgssManager.getInstance(Unknown Source)

at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getGSSM(GenericTeraEncrypt.java:623)

at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getConfig(GenericTeraEncrypt.java:641)

at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getUserNameForOid(GenericTeraEncrypt.java:734)

at com.teradata.jdbc.AuthMechanism.<init>(AuthMechanism.java:50)

at com.teradata.jdbc.jdbc.GenericInitDBConfigState.action(GenericInitDBConfigState.java:105)

at com.teradata.jdbc.jdbc.GenericLogonController.run(GenericLogonController.java:49)
at com.teradata.jdbc.jdbc_4.TDSession.<init>(TDSession.java:218)
at com.teradata.jdbc.jdbc6.JDK6_SQL_Connection.<init>(JDK6_SQL_Connection.java:30)
at com.teradata.jdbc.jdbc6.JDK6ConnectionFactory.constructConnection(JDK6ConnectionFactory.java:22)
at com.teradata.jdbc.jdbc.ConnectionFactory.createConnection(ConnectionFactory.java:127)
at com.teradata.jdbc.TeraDriver.doConnect(TeraDriver.java:219)
at com.teradata.jdbc.TeraDriver.connect(TeraDriver.java:152)
at java.sql.DriverManager.getConnection(Unknown Source)
at java.sql.DriverManager.getConnection(Unknown Source)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.tJDBCConnection_1Process(Utility_Log_TableEnd_Stage.java:529)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJobInTOS(Utility_Log_TableEnd_Stage.java:2404)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJob(Utility_Log_TableEnd_Stage.java:2201)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tRunJob_5Process(Teradata_AccountProgram.java:2383)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_5Process(Teradata_AccountProgram.java:2080)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tTeradataMultiLoad_1Process(Teradata_AccountProgram.java:1988)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tFileInputXML_1Process(Teradata_AccountProgram.java:1790)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_3Process(Teradata_AccountProgram.java:698)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.runJobInTOS(Teradata_AccountProgram.java:2834)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.main(Teradata_AccountProgram.java:2555)
Exception in component tRunJob_5
java.lang.RuntimeException: Child job running failed
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tRunJob_5Process(Teradata_AccountProgram.java:2401)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_5Process(Teradata_AccountProgram.java:2080)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tTeradataMultiLoad_1Process(Teradata_AccountProgram.java:1988)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tFileInputXML_1Process(Teradata_AccountProgram.java:1790)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_3Process(Teradata_AccountProgram.java:698)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.runJobInTOS(Teradata_AccountProgram.java:2834)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.main(Teradata_AccountProgram.java:2555)
GSSException: Failure unspecified at GSS-API level (Mechanism level: UserFile parameter null)
at com.teradata.tdgss.jtdgss.TdgssParseXml.<init>(Unknown Source)
at com.teradata.tdgss.jtdgss.TdgssConfigApi.<init>(Unknown Source)
at com.teradata.tdgss.jtdgss.TdgssManager.<init>(Unknown Source)
at com.teradata.tdgss.jtdgss.TdgssManager.getInstance(Unknown Source)
at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getGSSM(GenericTeraEncrypt.java:623)
at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getConfig(GenericTeraEncrypt.java:641)
at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getUserNameForOid(GenericTeraEncrypt.java:734)
at com.teradata.jdbc.AuthMechanism.<init>(AuthMechanism.java:50)
at com.teradata.jdbc.jdbc.GenericInitDBConfigState.action(GenericInitDBConfigState.java:105)
at com.teradata.jdbc.jdbc.GenericLogonController.run(GenericLogonController.java:49)
at com.teradata.jdbc.jdbc_4.TDSession.<init>(TDSession.java:218)
at com.teradata.jdbc.jdbc6.JDK6_SQL_Connection.<init>(JDK6_SQL_Connection.java:30)
at com.teradata.jdbc.jdbc6.JDK6ConnectionFactory.constructConnection(JDK6ConnectionFactory.java:22)
at com.teradata.jdbc.jdbc.ConnectionFactory.createConnection(ConnectionFactory.java:127)
at com.teradata.jdbc.TeraDriver.doConnect(TeraDriver.java:219)
at com.teradata.jdbc.TeraDriver.connect(TeraDriver.java:152)
at java.sql.DriverManager.getConnection(Unknown Source)
at java.sql.DriverManager.getConnection(Unknown Source)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.tJDBCConnection_1Process(Utility_Log_TableEnd_Stage.java:529)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJobInTOS(Utility_Log_TableEnd_Stage.java:2404)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJob(Utility_Log_TableEnd_Stage.java:2201)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tRunJob_5Process(Teradata_AccountProgram.java:2383)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_6Process(Teradata_AccountProgram.java:2494)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.runJobInTOS(Teradata_AccountProgram.java:2847)

```
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.main(Teradata_AccountProgram.java:2555)
Exception in component tJDBCConnection_1
java.lang.NullPointerException
at com.teradata.tdgss.jtdgss.TdgssConfigApi.GetMechanisms(Unknown Source)
at com.teradata.tdgss.jtdgss.TdgssManager.<init>(Unknown Source)
at com.teradata.tdgss.jtdgss.TdgssManager.getInstance(Unknown Source)
at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getGSSM(GenericTeraEncrypt.java:623)
at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getConfig(GenericTeraEncrypt.java:641)
at com.teradata.jdbc.jdbc.GenericTeraEncrypt.getUserNameForOid(GenericTeraEncrypt.java:734)
at com.teradata.jdbc.AuthMechanism.<init>(AuthMechanism.java:50)
at com.teradata.jdbc.jdbc.GenericInitDBConfigState.action(GenericInitDBConfigState.java:105)
at com.teradata.jdbc.jdbc.GenericLogonController.run(GenericLogonController.java:49)
at com.teradata.jdbc.jdbc_4.TDSession.<init>(TDSession.java:218)
at com.teradata.jdbc.jdk6.JDK6_SQL_Connection.<init>(JDK6_SQL_Connection.java:30)
at com.teradata.jdbc.jdk6.JDK6ConnectionFactory.constructConnection(JDK6ConnectionFactory.java:22)
at com.teradata.jdbc.jdbc.ConnectionFactory.createConnection(ConnectionFactory.java:127)
at com.teradata.jdbc.TeraDriver.doConnect(TeraDriver.java:219)
at com.teradata.jdbc.TeraDriver.connect(TeraDriver.java:152)
at java.sql.DriverManager.getConnection(Unknown Source)
at java.sql.DriverManager.getConnection(Unknown Source)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.tJDBCConnection_1Process(Utility_Log_TableEnd_Stage.java:529)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJobInTOS(Utility_Log_TableEnd_Stage.java:2404)
at aci_roundy_32.utility_log_tableend_stage_2_0.Utility_Log_TableEnd_Stage.runJob(Utility_Log_TableEnd_Stage.java:2201)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tRunJob_5Process(Teradata_AccountProgram.java:2383)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_6Process(Teradata_AccountProgram.java:2494)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.runJobInTOS(Teradata_AccountProgram.java:2847)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.main(Teradata_AccountProgram.java:2555)
Exception in component tRunJob_5
java.lang.RuntimeException: Child job running failed
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tRunJob_5Process(Teradata_AccountProgram.java:2401)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.tJava_6Process(Teradata_AccountProgram.java:2494)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.runJobInTOS(Teradata_AccountProgram.java:2847)
at aci_roundy_32.teradata_accountprogram_2_0.Teradata_AccountProgram.main(Teradata_AccountProgram.java:2555)
disconnected
Job Teradata_AccountProgram ended at 22:32 08/07/2012.
```