Log: |Data flow New\_DataFlow7|Loader Query\_yevmiye\_fisi\_satir\_bilgileri SQL submitted to ODBC data source <IQ PROD NEW> resulted in error <[SAP][ODBC Driver][SAP IQ]You have run out of space in IQ SYSTEM MAIN DBSpace. Current DBSpace size is 10240MB. -- (slib/ s blockmap.cxx 5902) >. The SQL submitted is <LOAD TABLE \"dba\". 'yevmiye\_fisi\_satir\_bilgileri\" (\"isyerikodu\" PREFIX 2 NULL(ZEROS), \"yevmiyeno\" ASCII(8) NULL(ZEROS), \"satirno\" ASCII(7) NULL(ZEROS), \"hesapno\" PREFIX 2 NULL(ZEROS), aciklama\" PREFIX 2 NULL(ZEROS), \"borc\" ASCII(19) NULL(ZEROS), \"alacak\" ASCII(19) NULL(ZEROS), \"miktar\" ASCII(14) NULL(ZEROS), \"birim\" ASCII(4) NULL(ZEROS), "depokodu\" ASCII(9) NULL(ZEROS), \"hareketkodu\" PREFIX 2 NULL(ZEROS), \"belgeno\" PREFIX 2 NULL(ZEROS), \"yil\" ASCII(6) NULL(ZEROS), \"borc miktar\" ASCII(15) NULL(ZEROS), \"alacak\_miktar\" ASCII(15) NULL(ZEROS), \"fatura\_tarihi\" BINARY WITH NULL BYTE. \"kimlik\_vergino\" PREFIX 2 NULL(ZEROS), \"uuid\" PREFIX 2 NULL(ZEROS)) USING CLIENT FILE 'C:/ProgramData/SAP BusinessObjects/Data Services/log/bulkloader/ fddeb6be20a9b165ed77eb9b0a389236 0.dat' QUOTES OFF ESCAPES OFF FORMAT BINARY STRIP OFF BYTE ORDER LOW WITH CHECKPOINT OFF MESSAGE LOG 'C:/ProgramData/SAP BusinessObjects/Data Services/log/bulkloader/fddeb6be20a9b165ed77eb9b0a389236.msg<sup>-1</sup> ROW LOG 'C:/ProgramData/SAP BusinessObjects/Data Services/log/bulkloader/ fddeb6be20a9b165ed77eb9b0a389236.row' LOG DELIMITED BY '\\x7F'>

## Solution: xx

Log: |Data flow New\_DataFlow7|Loader Query\_yevmiye\_fisi\_satir\_bilgileri Execution of <Bulk Load> for target <LOAD TABLE \"dba\".\"yevmiye\_fisi\_satir\_bilgileri\" (\"isyerikodu\" PREFIX 2 NULL(ZEROS), \"yevmiyeno\" ASCII(8) NULL(ZEROS), \"satirno\" ASCII(7) NULL(ZEROS), \"hesapno\" PREFIX 2 NULL(ZEROS), \"aciklama\" PREFIX 2 NULL(ZEROS), \"borc\" NULL(ZEROS), \"alacak\" ASCII(19) NULL(ZEROS), \"miktar\" ASCII(14) NULL(ZEROS), \"birim\" ASCII(4) NULL(ZEROS), \"depokodu\" ASCII(9) NULL(ZEROS), \"hareketkodu\" PREFIX 2 NULL(ZEROS), \"belgeno\" PREFIX 2 NULL(ZEROS), \"yil\" ÁSCII(6) NULL(ZEROS), \"borc\_miktar\" ASCII(15) NULL(ZEROS), \"alacak\_miktar\" ASCII(15) NULL(ZEROS), \"fatura\_tarihi\" BINARY WITH NULL BYTE, \"kimlik\_vergino\" PREFIX 2 NULL(ZEROS), \"uuid\" PREFIX 2 NULL(ZEROS)) USING CLIENT FILE 'C:/ProgramData/SAP BusinessObjects/Data Services/log/bulkloader/fddeb6be20a9b165ed77eb9b0a389236 0.dat' QUOTES OFF ESCAPES OFF FORMAT BINARY STRIP OFF BYTE ORDER LOW WITH CHECKPOINT OFF MESSAGE LOG 'C:/ProgramData/SAP BusinessObjects/Data Services/log/bulkloader/ fddeb6be20a9b165ed77eb9b0a389236.msg' ROW LOG 'C:/ProgramData/SAP BusinessObjects/ Data Services/log/bulkloader/fddeb6be20a9b165ed77eb9b0a389236.row' LOG DELIMITED BY '\ \x7F'> failed. Possible causes: (1) Error in the SQL syntax; (2) Database connection is broken; (3) Database related errors such as transaction log is full, etc.; (4) The user defined in the datastore has insufficient privileges to execute the SQL. If the error is for preload or postload operation, or if it is for regular load operation and load triggers are defined, check the SQL. Otherwise, for (3) and (4), contact your local DBA

## Solution:

Log: |Data flow New\_DataFlow52|Loader Query\_emtia\_cikis\_fisi\_eski\nSQL submitted to ODBC data source <|Q\_PROD\_NEW> resulted in error <[SAP][ODBC Driver][SAP |Q]Column 'isyeri\_kodu' in table\n'emtia\_cikis\_fisi\_eski' cannot be NULL>. The SQL submitted is <LOAD TABLE \"dba\".\"emtia\_cikis\_fisi\_eski\" (\"isyeri\_kodu\" PREFIX\n2 NULL(ZEROS), \"depo\_kodu\" ASCII(9) NULL(ZEROS), \"depo\_ac\_tarih\" BINARY WITH NULL BYTE, \"emtia\_kodu\" PREFIX 2 NULL(ZEROS)\n, \"musteri\_no\" PREFIX 2 NULL(ZEROS), \"tarih\" BINARY WITH NULL BYTE, \"miktar\" ASCII(17) NULL(ZEROS), \"satis\_fiyati\" \nASCII(19) NULL(ZEROS), \"fatura\_seri\" PREFIX 2 NULL(ZEROS), \"fatura\_no\" PREFIX 2 NULL(ZEROS), \"satis\_turu\" ASCII(6) NULL(ZEROS), \"olcek\" PREFIX 2 NULL(ZEROS), \"maliyet\_fiyati\" ASCII(19) NULL(ZEROS), \"belge\_no\" PREFIX 2 NULL(ZEROS), \"belge\_sira\" \nASCII(5) NULL(ZEROS), \"kdv\_orani\" ASCII(6) NULL(ZEROS), \"satis\_tutari\" ASCII(19) NULL(ZEROS), \"tahmil\_tarih\" BINARY WITH NULL BYTE, \"tahmil\_sira\_no\" ASCII(3)

NULL(ZEROS) , \"yevno\" ASCII(8) NULL(ZEROS) , \n\"imiktar\" ASCII(17) NULL(ZEROS) , \"itutar\" ASCII(19) NULL(ZEROS) , \"kartelaid\" ASCII(17) NULL(ZEROS) , \"belge\_tarihi\" \nBINARY WITH NULL BYTE ) USING CLIENT FILE 'C:/ProgramData/SAP BusinessObjects/ Data\nServices/log/bulkloader/30d3179951e1cb60238e317d606dd39f\_0.dat' QUOTES OFF ESCAPES OFF FORMAT BINARY STRIP OFF BYTE ORDER LOW\nWITH CHECKPOINT OFF MESSAGE LOG 'C:/ProgramData/SAP BusinessObjects/Data\nServices/log/bulkloader/ 30d3179951e1cb60238e317d606dd39f.msg' ROW LOG 'C:/ProgramData/SAP BusinessObjects/Data\nServices/log/bulkloader/30d3179951e1cb60238e317d606dd39f.row' LOG DELIMITED BY '\\x7F'>

Solution: xx

Log: |Data flow New\_DataFlow52|Loader Query\_emtia\_cikis\_fisi\_eski\nExecution of <Bulk Load> for target <LOAD TABLE \"dba\".\"emtia\_cikis\_fisi\_eski\" (\"isyeri\_kodu\" PREFIX 2 NULL(ZEROS), \n\"depo\_kodu\" ASCII(9) NULL(ZEROS), \"depo\_ac\_tarih\" BINARY WITH NULL BYTE, \"emtia\_kodu\" PREFIX 2 NULL(ZEROS), \"musteri\_no\" \nPREFIX 2 NULL(ZEROS), \"tarih\" BINARY WITH NULL BYTE, \"miktar\" ASCII(17) NULL(ZEROS), \"satis\_fiyati\" ASCII(19) NULL(ZEROS)\n, \"teslimat\" ASCII(17) NULL(ZEROS), \"fatura\_seri\" PREFIX 2 NULL(ZEROS), \"fatura\_no\" PREFIX 2 NULL(ZEROS), \"satis\_turu\" \nASCII(6) NULL(ZEROS), \"olcek\ PREFIX 2 NULL(ZEROS), \"maliyet fiyati\" ASCII(19) NULL(ZEROS), \"belge no\" PREFIX 2\nNULL(ZEROS), \"sira\_no\" ASCII(8) NULL(ZEROS), \"toplam\_fiyat\" ASCII(19) NULL(ZEROS), \"belge\_sira\" ASCII(5) NULL(ZEROS), \n\"kdv\_orani\" ASCII(6) NULL(ZEROS), \"satis\_tutari\" ASCII(19) NULL(ZEROS), \"kdv\_tutari\" ASCII(19) NULL(ZEROS), \"kartelano\" \nASCII(8) NULL(ZEROS), \"tahmil\_tarih\" BINARY WITH NULL BYTE, \"tahmil\_sira\_no\ ASCII(8) NULL(ZEROS), \"fatura\_tarihi\" BINARY\nWITH NULL BYTE, \"iptal iade\" NULL(ZEROS), \"yevno\" ASCII(8) NULL(ZEROS), \"imiktar\" ASCII(17) NULL(ZEROS), \n\"itutar\" ASCII(19) NULL(ZEROS), \"kartelaid\" ASCII(17) NULL(ZEROS), \"belge\_tarihi\" BINARY WITH NULL BYTE) USING CLIENT\nFILE 'C:/ProgramData/SAP BusinessObjects/Data Services/log/bulkloader/30d3179951e1cb60238e317d606dd39f 0.dat' QUOTES OFF\nESCAPES OFF FORMAT BINARY STRIP OFF BYTE ORDER LOW WITH CHECKPOINT OFF MESSAGE LOG 'C:/ProgramData/SAP BusinessObjects/Data\nServices/log/bulkloader/ 30d3179951e1cb60238e317d606dd39f.msg' ROW LOG 'C:/ProgramData/SAP BusinessObjects/ Data\nServices/log/bulkloader/30d3179951e1cb60238e317d606dd39f.row' LOG DELIMITED BY '\x7F'> failed. Possible causes: (1) Error in\nthe SQL syntax; (2) Database connection is broken; (3) Database related errors such as transaction log is full, etc.; (4) The\nuser defined in the datastore has insufficient privileges to execute the SQL. If the error is for preload or postload\noperation, or if it is for regular load operation and load triggers are defined, check the SQL. Otherwise, for (3) and (4),\ncontact your local DBA.

Solution: xx

Log: |Dataflow df\_29 \nWarning: Rows per commit for table loader has been reset to 1 because table <sysiqvindex> contains a LONG or BLOB column.

Solution: xx

Log: |Dataflow df\_29 \nWarning: Rows per commit for table loader has been reset to 1 because table <ilaclama\_mobilink> contains a LONG or BLOB column

Solution: xx

Log: |Dataflow df\_29 \nWarning: Rows per commit for table loader has been reset to 1 because table <zirai durum cetveli> contains a LONG or BLOB column.

Solution: xx

Log: |Data flow df\_29|Loader Query\_13\_1\_sysiqvindex\nSQL submitted to ODBC data source <IQ\_PROD\_NEW> resulted in error <[SAP][ODBC Driver][SAP IQ]Authorization required to attempt\ncheckout IQ\_LOB license>. The SQL submitted is <CREATE TABLE \"dba\".

\"sysiqvindex\" (\"table\_id\" DECIMAL(20, 0), \"index\_id\"\nDECIMAL(20, 0), \"root\" INTEGER, \"file\_id\" INTEGER, \"unique\" VARCHAR (1), \"creator\" DECIMAL(20, 0), \"index\_name\"\nVARCHAR (128), \"remarks\" LONG VARCHAR, \"index\_type\" VARCHAR (4), \"index\_owner\" VARCHAR (4)) >.

Solution: xx

Log: |Data flow df\_8\nODBC call <SQLDriverConnect> for data source <IQ\_PROD\_NEW> failed: <[SAP][ODBC Driver][SAP IQ]Database server connection limit\nexceeded>. Notify Customer Support.

Solution: xx

Log: |Data flow df\_1\nSQL submitted to ODBC data source <IQ\_PROD\_NEW> resulted in error <[SAP][ODBC Driver][SAP IQ]Table 'frsArazi\_20180510' not\nfound>. The SQL submitted is <TRUNCATE TABLE \"dba\".\"frsArazi\_20180510\"\n>

Solution: xx

Log: Data flow df 14|Loader Query zirai durum cetveli\nSQL submitted to ODBC data source <IQ\_PROD\_NEW> resulted in error <[SAP][ODBC Driver][SAP IQ]Authorization required to attempt\ncheckout IQ\_LOB license>. The SQL submitted is <CREATE TABLE \"dba\". \"zirai durum cetveli\" ( \"id\" DECIMAL(9, 0) not null , \n\"isverikodu\" VARCHAR (8) not null , \"donem\" VARCHAR (10), \"guncelleme\_tarihi\" TIMESTAMP, \"kayit\_onay\_sef\" VARCHAR (5), \n\"kayit\_onay\_mdr\_yrd\" VARCHAR (5), \"kayit\_onay\_mudur\" VARCHAR (5), 'yagis\_kar\_kal\" DECIMAL(4, 1) , \"yagis\_karla\_ortulu\_gun\"\nINTEGER , \"yagis\_miktari\_mm\" DECIMAL(6, 1), \"yagis\_aylik\_yagis\_normali\_mm\" DECIMAL(6, 1), \"yagis\_yorum\" VARCHAR (15), \n\"yagis\_topraga\_nufusu\_cm\" INTEGER, \"aylik\_sicaklik\_en\_yuksek\_sic\_ort\" INTEGER, aylik\_sicaklik\_en\_dusuk\_sic\_ort\" INTEGER, \n\"aylik\_sicaklik\_aylik\_sic\_ort\" INTEGER, \"don\_vaziyeti\_yorum\" VARCHAR (15), \"don\_vaziyeti\_gun\_adedi\" INTEGER \n\"don\_vaziyeti\_en\_dusuk\_sic\" INTEGER, \"ekilis\_kislik\_yorum\" VARCHAR (15), \"ekilis\_yazlik\_yorum\" VARCHAR (15), \n\"cimlenme\_cikis\_kislik\_yorum\" VARCHAR (15), \"cimlenme\_cikis\_yazlik\_yorum\" VARCHAR (15), \"kardeslenme\_kislik\_yorum\ VARCHAR\n(25), \"kardeslenme\_yazlik\_yorum\" VARCHAR (25), \"sapakalkma\_kislik\_yorum\" VARCHAR (1), \"sapakalkma\_kislik\_bitki\_boyu\"\nDECIMAL(5, 0), \"sapakalkma\_yazlik\_yorum\" VARCHAR (1), \"sapakalkma\_yazlik\_bitki\_boyu\" DECIMAL(5, 0), \n\"basaklanma\_kislik\_yorum\" VARCHAR (1), \"basaklanma\_kislik\_bitki\_boyu\" DECIMAL(5, 0), \"basaklanma\_yazlik\_yorum\" VARCHAR (1)\n, \"basaklanma\_yazlik\_bitki\_boyu\" DECIMAL(5, 0), \"dollenme\_kislik\_yorum\" VARCHAR (1), \"dollenme\_kislik\_bitki\_boyu\"\nDECIMAL(5, 0), \"dollenme\_yazlik\_yorum\" VARCHAR (1), \"dollenme\_yazlik\_bitki\_boyu\" DECIMAL(5, 0), \"erme\_kislik\_yorum\"\nVARCHAR (1) , \"erme\_kislik\_bitki\_boyu\" DECIMAL(5, 0) , \"erme\_yazlik\_yorum\" VARCHAR (1) , \"erme\_yazlik\_bitki\_boyu\" DECIMAL(5,\n0) , \"verim\_kislik\_yorum\" VARCHAR (1) , \"verim\_yazlik\_yorum\" VARCHAR (1) , \"ekilis\_alani\_kislik\_kirac\" DECIMAL(8, 2), \n\"ekilis\_alani\_kislik\_sulu\" DECIMAL(8, 2), \"ekilis\_alani\_yazlik\_kirac\" DECIMAL(8, 2), \"ekilis\_alani\_yazlik\_sulu\" DECIMAL(8,\n2), \"ekilis\_alani\_kislik\_gubreli\" DECIMAL(8, 2), \"ekilis\_alani\_yazlik\_gubreli\" DECIMAL(8, 2); \n\"ekilis\_alani\_kislik\_gubresiz\" DECIMAL(8, 2), \"ekilis\_alani\_yazlik\_gubresiz\" DECIMAL(8, 2), "toplam\_ek\_al\_kis\_mak\"\nDECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_mak\" DECIMAL(8, 2), \"toplam\_ek\_al\_kis\_ekmek\" DECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_ekmek\"\nDECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_arpa\" DECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_arpa\" DECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_arpa\" DECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_cavdar\"\nDECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_cavdar\" DECIMAL(8, 2), \"toplam\_ek\_al\_yaz\_cavdar\" DECIMAL(8 \"toplam\_ek\_al\_kis\_tritikale\" DECIMAL(8, 2), \n\"toplam\_ek\_al\_yaz\_tritikale\" DECIMAL(8, 2), \"iklim\_durumu\" LONG VARCHAR, \"ekilis\_durumu\" LONG VARCHAR, \n\"bitki\_gelisim\_durumu\" LONG VARCHAR, \"hastalik\_mucadele\" LONG VARCHAR, \"diger\_urunlere\_kayis\" LONG VARCHAR, \n\"uretim\_verim\_durumu\" LONG VARCHAR, \"diger\_degerlendirme\" LONG VARCHAR, \"toplam\_ek\_al\_kis\_yulaf\" DECIMAL(8, 2), \n\"toplam\_ek\_al\_yaz\_yulaf\" DECIMAL(8, 2), primary key (\"id\", \"isyerikodu\"))>.

## Solution: xx

Log: Data flow df 14 Loader Query 7 ilaclama mobilink nSQL submitted to ODBC data source <IQ\_PROD\_NEW> resulted in error <[SAP][ODBC Driver][SAP IQ]Authorization required to attempt\ncheckout IQ\_LOB license>. The SQL submitted is <CREATE TABLE \"dba\". \"ilaclama\_mobilink\" ( \"isyerikodu\" VARCHAR (8) not null , \n\"ilaclama\_turu\" VARCHAR (1) (5), \"sicil5\" VARCHAR (5), \n\"sicil6\" VARCHAR (5), \"sicil7\" VARCHAR (5), \"unvan1\" VARCHAR (30), \"unvan2\" VARCHAR (30), \"unvan3\" VARCHAR (30), \n\"unvan4\" VARCHAR (30), \"unvan5\" VARCHAR (30), \"unvan6\" VARCHAR (30), \"unvan7\" VARCHAR (30), \"isim1\" VARCHAR (30), \"isim2\" VARCHAR (30), \"isim3\" VARCHAR (30), \"isim4\" VARCHAR (30), \"isim5\" VARCHAR (30), \"isim6\" VARCHAR (30), \"isim7\"\nVARCHAR (30), \"isim7\"\n \"ilaclama\_tarihi\"\nTIMESTAMP, \"depokodu\" DECIMAL(7, 0), \"actarih\" TIMESTAMP, \"urunkodu\" VARCHAR (4), \"aciklama\" VARCHAR (50), \n\"ilac\_kodu\" DECIMAL(2, 0), \"formulasyon\" VARCHAR (30), \"ilac\_miktar\" DECIMAL(12, 3), \"doz\" DECIMAL(9, 3), \"ic\_yuzey\"\nDECIMAL(6, 0), \"dis\_yuzey\" DECIMAL(6, 0), \"cevre\_alan\" DECIMAL(6, 0), \"depo\_hacim\" DECIMAL(6, 0), \"alet\" VARCHAR (20), \n\"alan\_insektisit\_mik\" DECIMAL(9, 3), \"alan\_su\_mik\" DECIMAL(9, 3) , \"hacim\_insektisit\_mik\" DECIMAL(9, 3) , \"hacim\_su\_mik\"\nDECIMAL(9, 3) , \"mlzkodu\" VARCHAR (12) , \"yevno\" INTEGER , \"onceki\_fumigasyon\" TIMESTAMP, \"urun\_miktar\" DECIMAL(9, 0), \n\"hcins1\" DECIMAL(2, 0) \"hmiktar1\" DECIMAL(9, 0), \"hcins2\" DECIMAL(2, 0), \"hmiktar2\" DECIMAL(9, 0), \"isi\ DECIMAL(3, 0)\n, \"gaz\_suresi\" DECIMAL(3, 0), primary key (\"isyerikodu\", \"ilaclama\_turu\", \"tutanak\_tarihi\", \"tutanak\_no\", \"satir\_no\") ) >

Solution: xx

Log: |Data flow New DataFlow52|Loader Query emtia cikis fisi eski\nSQL submitted to ODBC data source <IQ PROD NEW> resulted in error <[SAP][ODBC Driver][SAP IQ]Column 'isyeri\_kodu' in table\n'emtia\_cikis\_fisi\_eski' cannot be NULL>. The SQL submitted is <LOAD TABLE \"dba\".\"emtia\_cikis\_fisi\_eski\" (\"isyeri\_kodu\" PREFIX\n2 NULL(ZEROS), \"depo\_kodu\" ASCII(9) NULL(ZEROS), \"depo\_ac\_tarih\" BINARY WITH NULL BYTE, \"emtia\_kodu\" PREFIX 2 NULL(ZEROS)\n, \"musteri\_no\" PREFIX 2 NULL(ZEROS), \"tarih\" BINARY WITH NULL BYTE, \"miktar\" ASCII(17) NULL(ZEROS), \"satis\_fiyati\"\nASCII(19) NULL(ZEROS), \"teslimat\" ASCII(17) NULL(ZEROS), \"fatura\_seri\" PREFIX 2 NULL(ZEROS), \"fatura\_no\" PREFIX 2\nNULL(ZEROS), \"satis\_turu\" ASCII(6) NULL(ZEROS), \"olcek\ PREFIX 2 NULL(ZEROS), \"maliyet\_fiyati\" ASCII(19) NULL(ZEROS), \n\"belge\_no\" PREFIX 2 NULL(ZEROS), \"sira\_no\" ASCII(8) NULL(ZEROS), \"toplam\_fiyat\" ASCII(19) NULL(ZEROS), \"belge\_sira\"\nASCII(5) NULL(ZEROS), \"kdv\_orani\" ASCII(6) NULL(ZEROS), \"satis\_tutari\" ASCII(19) NULL(ZEROS), \"kdv\_tutari\" ASCII(19)\nNULL(ZEROS), \"kartelano\" ASCII(8) NULL(ZEROS), \"tahmil\_tarih\" BINARY WITH NULL BYTE, \"tahmil\_sira\_no\ ASCII(8)\nNULL(ZEROS), \"fatura\_tarihi\" BINARY WITH NULL BYTE, \"iptal\_iade\" ASCII(3) NULL(ZEROS), \"yevno\" ASCII(8) NULL(ZEROS), \n\"imiktar\" ASCII(17) NULL(ZEROS), \"itutar\" ASCII(19) NULL(ZEROS) , \"kartelaid\" ASCII(17) NULL(ZEROS) , \"belge\_tarihi\"\nBINARY WITH NULL BYTE ) USING CLIENT FILE 'C:/ProgramData/SAP BusinessObjects/Data\nServices/log/bulkloader/30d3179951e1cb60238e317d606dd39f\_0.dat QUOTES OFF ESCAPES OFF FORMAT BINARY STRIP OFF BYTE ORDER LOW\nWITH CHECKPOINT OFF MESSAGE LOG 'C:/ProgramData/SAP BusinessObjects/Data\nServices/log/ bulkloader/30d3179951e1cb60238e317d606dd39f.msg' ROW LOG 'C:/ProgramData/SAP BusinessObjects/Data\nServices/log/bulkloader/30d3179951e1cb60238e317d606dd39f.row LOG DELIMITED BY '\\x7F'>

Solution: xx

**Log**: Logon failed to the specified system. Check system name, port number, user name, password, authentication method, and try again. Additional information: <Session: SDK failure>. - SAP Data Services

**Solution**: Use Microsoft Process Explorer to identify if communication is blocked on the AL\_Designer.exe process, ensure required ports (CMSPort and dynamic high ports 49152-65535) are open bidirectionally if a firewall exists, otherwise verify name resolution using telnet/nslookup and update the hosts file or use FQDN to resolve communication issues.

**Log**: Could not execute the following SQL command: insert into AL\_BW\_REQUEST (REQUESTID,TYPE,VALUE,DF\_NAME,CREATION\_TIME) values(?,?,?,?,?) [SEVERE] Violation of PRIMARY KEY

constraint 'PK\_\_AL\_BW\_RE\_\_B4711F9B1C873BEC'. Cannot insert duplicate key in object 'dbo.AL\_BW\_REQUEST'.

**Solution**: In transaction SE16, open table RSBOBJDS\_LOGSYS, remove entries for REPOSITORY and JOBSERVER columns related to the BO DS Source System, delete the DS-generated InfoPackages, and rerun the DS jobs to recreate them.

**Log:** Error "HTTP Status 500 - The server encountered an internal error ()" when trying to login to CMC after installation of SAP Data Services 4.x

**Solution :** To redeploy the BOE web application on SAP BusinessObjects BI Platform 4.x, stop Tomcat, open the command line, navigate to the wdeploy folder, set JAVA\_HOME and PATH if version 4.0, then run the appropriate wdeploy undeploy and deploy commands for your Tomcat version, and finally restart Tomcat.

Log: HTTP client error:<28>:<Timeout was reached> - SAP Data Services 4.x

**Solution:** In the DSConfig.txt file under the [AL\_Engine] section, add HTTPRequestTimeout = 5000 to set the request timeout in milliseconds, and increase the value if a longer timeout is needed.

**Log:** Cannot find NT Oracle Server dll <OCI.DLL>. Please make sure that Oracle has been installed and the PATH variable points to the correct lib directories (BODI-1112172) **Solution:** Add the directory containing OCI.DLL to the PATH environment variable and verify the Designer Client Tool bit version by checking if AL\_Designer.exe in Task Manager has \*32 (32-bit) or not (64-bit).

**Log:** Parser detected an unknown data type error on table with DF34\_RAW (DF34R) or DF34\_DEC data type

**Solution:** Data Services cannot import tables with DF34\_RAW (DF34R) and DF34\_DEC datatypes from SAP Application Datastores, so either change the datatype or create and use a view without these datatypes as a workaround.

**Log:** Error: Access denied: failed to verify repository identification. Contact your repository administrator or try another repository

**Solution:** Log into Central Management Console, navigate to Data Services > RepoName, right-click RepoName, click Properties, enter the password if using DS 14.2.3, and click Save to update the connection information.

**Log:** Error calling RFC function to get table data: <RFC\_ABAP\_RUNTIME\_FAILURE-(Exception\_Key: SAPSQL\_PARSE\_ERROR)- An error has occurred while parsing a dynamic entry.>

**Solution**: Declare global variables with Date/Datetime/Decimal(x,x) datatype based on SAP system, and use Cast or to\_date() function to convert to Date/Datetime/Decimal(x,x).

**Log:** No data services repository found. Make sure that a valid version of the repository is registered

**Solution :** Open CMC, go to Data Services, open Repository Properties, select "test connection" and save.

**Log**: Cannot find NT Sybase SQL Server DLL <LIBSYBCS64.DLL>. Please make sure that Sybase is installed and the PATH variable points to the correct DLL directories (BODI-1112172)

**Solution**: Install 64bit "SDK FOR SAP ASE" on Designer machine, edit <Sybase\_Client\_Install\_DIR>\ini\sql.ini by adding [Server\_Name] with master and query TCP details, then logon DS Designer to Sybase ASE repository again.

**Log**: ODBC data source <DSN name> warning message for operation <SQLFetchScroll(rowStsArray[])>: <>, SQLState <>

**Solution :** Re-import the table into the datastore, go to the dataflow where it's used, delete the table from the canvas, then add it back.

**Log:** R3C-150413: |Data flow <df\_name> RFC CallReceive exception <RFC\_ABAP\_RUNTIME\_FAILURE-(Exception\_Key: UNCAUGHT\_EXCEPTION)- An exception has occurred that was not caught.>.

**Solution :** Set the extractor configuration to ODQ, check in extractor Properties -> Attributes under the Data Services datastore if "Enable Delta" is "yes" meaning it's CDC, and if so, re-import the table into the datastore, go to the dataflow where the table is used, delete it from the canvas, then add it back.

**Log:** <LoadLibrary> to load and initialize functions failed for <.../libodbcHDB.so>. Ensure the shared library is installed and located correctly.

**Solution :** For RHEL 5, download the SAP HANA CLIENT software for Linux SUSE 9. The ODBO driver is not available on this operating system.

**Log:** com/acta/jcrypto/AwAdminBCMCryptoKey: cannot initialize class because prior initialization attempt failed

**Solution:** All machines with Data Services components must source al\_env.sh from the dataservices bin directory before starting services; on a running system, stop tomcat, SIA and DS, source the script and restart services then re-import the table into the datastore, go to the dataflow where the table is used, delete it from the canvas and add it back.

**Log:** |Sub data flow <subdataflowname>|Loader <loadername>\nOracle <(DESCRIPTION =(ADDRESS\_LIST =(ADDRESS = (PROTOCOL = TCP)(HOST = <hostname>)(PORT =<port>))) (CONNECT\_DATA =(SID=<sid>)))> error message for operation <create table>: <ORA-20002: ORA-01741: illegal zero-length identifier ORA-06512: at line 56>.

**Solution:** Specify a table owner so that the table create statement doesn't have an empty string ("") when it adds comments to the columns from the description information in the columns.

**Log:** Failed while trying to log on user <USER NAME>. RFC error: \"ID:00 Type:E Number:152 (USER\_OR\_PASSWORD\_INCORRECT)\" (FWM 00013)

**Solution:** Open Central Configuration Manager, stop Server Intelligence Agent then stop tomcat; delete the localhost subfolder in IPS Install Dir\tomcat\work\Catalina\localhost; move the listed JAR files from DataServices\WEB-INF\lib to a backup location; copy updated JARs from BOE\WEB-INF\eclipse\plugins\boesdk\lib to DataServices\WEB-INF\lib; finally, start tomcat and Server Intelligence Agent via Central Configuration Manager.

Log: Job server < hostname >: 3500 is not accessible. Socket Closed

**Solution :** The job service has to be started manually by logging into the Linux host with the application user, running svrcfg, selecting option 1 for Control Job Service, typing s to start the Job Service, waiting for it to start, then typing q to quit and x to exit.

**Log:** The ABAP program for ABAP data flow <datastore\_name> was not uploaded: < RFC CallReceive error <Function /BODS/RFC\_ABAP\_INSTALL\_AND\_RUN:RFC\_ABAP\_MESSAGE-Exception condition \"NOT\_SUPPORTED\_BY\_GUI\"raised. [SAPNWRFC 720][SAP Partner 702 ] [SX2][saphst02][FELLR][4102]>

**Solution**: Install the SAP GUI in the Designer machine and change the Execution Option to "Execute Preloaded" in the SAP Applications data store when uploading ABAP programs into the SAP system.

Log: This server is considered failed because it has stopped 5 times in 60 minutes

**Solution :** Increasing the memory for EIM Adaptive Processing Server would help resolving this issue. This can be done by increasing the XMX value in Command Line Parameters of CMC>Servers>EIM Adaptive Processing Server>Properties.

**Log:** ODBC call <SQLDriverConnect> for data source <azure server> failed: <[Microsoft][ODBC SQL ServerDriver][DBNETLIB]SQL Server does not exist or access denied. [Microsoft][ODBC SQL Server Driver][DBNETLIB]ConnectionOpen (Connect()). [Microsoft][ODBC SQL Server Driver]Invalid connection string attribute>. Notify Customer Support.

**Solution:** Install the Microsoft SQL Server Native Client 11 driver on the client machine. This will allow the Microsoft SQL Server to form the correct ODBC connection string to the Azure Database; confirm that the DNS is configured correctly.

**Log:** CON-120307: Initialization ODBC call to connect database failed with error: for data source failed: <[SAP AG][LIBODBCHDB SO][HDBODBC] General error;-10719 Connect failed (invalid SERVERNODE 'example.com')>. Notify Customer Support.

**Solution :** Create a data source name DSN using SAP Data Services LINK DIR bin DSConnectionManager sh and in the al\_engine command replace the server name with the DSN name for example : al\_engine -X -U<repo database user> -P<repository database password> -S<reposidory datasource name> -NHANA -Q<repository database name>

**Log:** Cannot connect to SAP Applications datastore <<datastore name>> using host <<application server>>, client < <cli>client number>>, user <<user name>>, and system number <00: CRFC error: RFC\_START\_SAPGUI\_FAILURE- 'sapgui' start failed. [SAP NWRFC 721][SAP Partner 754][<>][<>][<>][<>][4103]>. Please make sure the SAP server is running and the login information is correct.

Solution: Install SAP GUI on the DS machine, or set the Data transfer method to 'RFC'.

**Log:** Cannot read remote file </<file name>.csv> using FTP protocol for file location object <<file location name>>. Error: <URL using bad/illegal format or missing URL>.

**Solution :** Cannot read remote file </<file name>.csv> using FTP protocol for file location object <<file location name>> due to a bad or missing URL format.

**Log:** Cannot open connection to the repository. Error message is <Sybase connection error: <Sybase CS Library message number <84083974> Severity <5>: Message Text is: ct\_connect(): network packet layer: internal net library error: Net-Library operation terminated due to disconnect>.>

**Solution:** To resolve Sybase connection issues due to insufficient user connections, connect via command line, check for connection errors, and use sp\_configure to increase the 'number of user connections' and, if needed, the 'max memory' value.

**Log:** |Data flow XXX|Reader XXXError calling RFC function to get table data: <RFC\_ABAP\_EXCEPTION-(Exception\_Key: TABLE\_NOT\_AVAILABLE, SY-MSGTY: E, SY-MSGID: DA, SY-MSGNO: 300)>.

**Solution :** Logon source SAP application system and run t-code SE16, enter source table name to view data, but if error 'XXX is a structure, not a table' occurs, note that DS job cannot read structures and the ERP Admin must change the structure into a table or view before using it as a source in DS job.

**Log:** Cannot import the metadata table <name=XXX>. Table <XXX> cannot be imported for datastore <XXX>. Possible causes:(1) Table does not exist in the database; (2) Information for import was specified incorrectly. Check the import information and try again. If the name is casesensitive in the database(and not all uppercase), enter the name as it appears in the database and use double-quotation marks around the name to preserve the case.(BODI-1112339)

Solution: Install PostgreSQL client13 on Redhat EL8.1

**Log:** Could not start the Data Services Service on local server. Error 1053: The service did not respond

**Solution:** Start menu > Run > type "regedit" and click ok; Navigate to: HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\Control; With the control folder selected, right click in the pane on the right and select new DWORD value; Name the new DWORD: ServicesPipeTimeout; Right-click ServicesPipeTimeout, and click Modify; Click Decimal, type '180000', and then click OK; Reboot the server.

**Log:** cannot convert data <\*\*\*> into type <DECIMAL> in file <SapDB::srcDB\_table\_query\_stream>, row number <X>, column number <X>

**Solution:** In Designer, after enabling "Use overflow file" for the SAP source table and rerunning the job, invalid records are saved to the overflow file for review and correction in the SAP system.

**Log:** System Exception<ACCESS\_VIOLATION>occurred.Process dump option is off.Process is not dumped.Call stack:0x000000080B1AEE1,checkCertOCSP()+4705 byte(s)0x000000080B1C001,initCertOCSP()+1713 byte(s)......Fault address:000000180B1AEE101:000000000B19EE1C:\\Program Files\\Snowflake ODBC Driver\\Bin\\SnowflakeDSII.dll

**Solution :** Check DS online PAM using the keyword "Snowflake" and install the compatible Snowflake ODBC Driver version on both DS Server and Client machines for versions 4.2 Sp14 and 4.3.

**Log:** Specified value for Extractor date-time in invalid.(BODI-1116176)

**Solution :** Only a global datetime variable can be used as a parameter in ODP source extraction; create one with the desired datetime value, select it in the ODP settings, then save and validate without errors.

**Log:** Data Services is unable to generate the schema information from the following SQL: 'SELECT \* FROM xxx' Error details: Error reading BigQuery table data from Google API Server<xxx>; HTTP Error code:<400>, HTTP Error string:<Bad Request>, Application error:<Invalid table name>...(BODI-1130199)

**Solution:** Create Google BigQuery ODBC datastore instead of the Google BigQuery datastore.

**Log :** Cannot write pipe, due to error < In write : write failed : 32 - Broken pipe; m\_writeHandle = 18; m\_processHandle = 0>.

**Solution :** Try increasing the number of open files by setting the limit to a higher value, for example by running ulimit minus n 819200 as the SAP Data Services user.

Log: |Session job\_name ODBC call <SQLDriverConnect> to connect database <database\_name> failed with error: <ODBC call <SQLDriverConnect> for data source <database\_name> failed: <[SAP AG][LIBODBCHDB SO][HDBODBC] Communication link failure;-10709 Connection failed (RTE:[300010] Cannot create SSL context: error code: 151441516, file:pem\_lib.c, line:707 - Expecting: CERTIFICATE (hana\_server\_name:port))>. Notify Customer Support.>. Use the ODBCDriverSelector (Windows) or DSConnectionManager.sh

**Solution :** Set the ODBC DSN to use SAPCRYPTOLIB certificates, install SAPCRYPTOLIB on the job server, set the SECUDIR environment variable, and restart the job server.

**Log:** Unable to find servers in CMS < CMS\_host: port> and cluster @ < CMS\_host:port> with kind pjs and service DS.AdminService. All such servers could be down or disabled by the administrator. (FWM 01014).

**Solution :** If an EIM Adaptive Processing Server becomes corrupted or unresponsive, try creating a new test server by stopping, disabling, and then selecting services for a new EIMAdaptiveProcessingServer in the Central Management Console.

Log: The task object version is either unsupported or invalid

**Solution :** Test the service logon permissions by scheduling a task; if needed, add the account to the Local Administrators group and ensure it has Full Control over the C:\Windows\Tasks directory.

**Log**: Data flow DF\_NAME | Reader READER\_NAME A row delimiter was not seen after scanning <536870910> characters in file <filename>. The multi-threaded file reader should be used only if the maximum row size is less than <536870912>. Check the file for bad data, or redefine the input schema for the file by editing the file format in the UI.

**Solution :** In the file format definition, change the value of Parallel Process Threads in the file reader from {default} to 0 (zero).

**Log:** [IBM][CLI Driver] SQL1109N The command was not processed because the database manager failed to load the following DLL: \"GSKit Error: 408\", SQLSTATE=42724

**Solution:** To enable DB2 SSL in CMC, set the KeyStore and Key Stash in DB2 Repository Properties using filenames only, without full paths.

**Log:** <Sybase Server message number <4002> State <1> Severity <14> From Server <SERVER\_ID>: Message Text is: Login failed. Sybase CS Library message number <XXXX> Severity <4>: Message Text is: ct\_connect(): protocol specific layer: external error: The attempt to connect to the server failed.>

**Solution :** On a non-working Designer machine, back up the sql.ini file, check for duplicate DB connection entries with the same name, and either rename or remove them as needed before saving the file.

**Log:** Authentication plugin 'caching\_sha2\_password' reported error: Authentication requires secure connection

**Solution :** SAP Data Services supports MySQL plugins like caching\_sha2\_password; ensure SSL is enabled, avoid using the deprecated mysql\_native\_password, and refer to MySQL documentation for proper SSL certificate setup, especially for repository connections.

**Log :** ODBC call <SQLConnect> for data source <xxx> failed: <[SAP BODS][ODBC DB2 Wire Protocol driver]Unable to dynamically load client DLL DAopenssl30.so. [SAP BODS][ODBC DB2 Wire Protocol driver]Userid was revoked or is invalid.>. Notify Customer Support.

**Solution :** In designer, correct the datastore user name to the same user as LogonID in odbc.ini file of job server

**Log:** |Data flow XXX|Transform XXX Stack overflow has occurred. Report this error to your software vendor.

**Solution:** Verify all column mappings in the last Transform to ensure data types and lengths match the source, such as using varchar(10) for date values instead of varchar(8).

**Log:** Connection to server at 'hostname:port' failed: error 113 - No route to host (Host unreachable) (local port xxxx to address 0.0.0.0, remote port xxxx to address xxxxx (xxxxxxxx))

**Solution :** Open the migrated as.xml file and replace all old hostname entries with the new hostname.

 $\begin{tabular}{ll} \textbf{Log:} | SESSION JB\_SMALLTABLES| DATAFLOW df\_31| STATEMENT < GUID:: '3b629377-bbfe-4a72-a40e-d5046f174fb5' QUERY Query> Query < Query> either selects from no object at all, or its SELECT produces <1> columns while the query output schema specifies <0> columns. Re-edit the query. \\ \end{tabular}$ 

**Solution :** Add the query or ensure the query matches the target schema.