

Qlik End Point setup

Overview

States: <input checked="" type="checkbox"/> All (19) <input checked="" type="checkbox"/> Running (15) <input checked="" type="checkbox"/> Stopped (4) <input checked="" type="checkbox"/> Recovering (0) <input checked="" type="checkbox"/> Error (0) <input type="text" value="eDHR"/>										
State	Server	Task	Stage	Tables with ...	Loading		Change Processing			
					Progres...	Target Throu...	Incoming Cha...	Applied Cha...	Apply Th...	Apply Lat...
	Fort Worth - PROD - ...	LogStream_eDHR_MFGDHR	Chan...	0	100%	0	0	682,577	0	00:09:07
	Fort Worth - PROD - ...	NPRD_eDHR_BROOKLYNPARK_Oracle_PGDB	Chan...	0	100%	0	0	141,467	0	00:09:05
	Fort Worth - PROD - ...	PROD_eDHR_BROOKLYNPARK_Oracle_PGDB	Chan...	0	100%	0	0	986,885	0	00:09:09

Oracle as source:

Parent Task

LogStream_eDHR_MFGDHR (on Fort Worth - PROD - [redacted].corp[redacted].com)

Log Stream Task

Table Selection...

Patterns and Selected Tables

Table Selection Patterns

Pattern	Load Order
---------	------------

Selected Tables

Name	Load Order
[redacted]	Normal Priority
[redacted]	Normal Priority
[redacted]	Normal Priority

Source End point:

Worth - PROD - [redacted].corp[redacted].com)

cate View Log...

General Advanced

Name: BrooklynPark-ORACLE-eDHR-MFGDHR

Description: BrooklynPark-eDHR MFGDHR

Role: Source

Type: Oracle

Connection string: [redacted].corp[redacted].com:12021 [redacted].corp[redacted].com

Username: QLIK_MAIN

Password: ****

Test Connection Save

Advance setting:

Internal Parameters

Search parameter

Parameter	Value
asmUsePLSQLArray	<input checked="" type="checkbox"/>
readAheadBlocks	900000
supportResetLog	<input type="checkbox"/>

OK

Cancel

LogStream target:

View Log...

General

Advanced

Name:

LogStream_eDHR_MFGDHR

Description:

Role:

Target

Type:

Log Stream

Storage path:

/qliklogs/LogStream_MFGDHR

☒ Batch

Apply batch after (seconds):

5

(1 - 60)

Apply batch when number of changes reaches:

10000

(1 - 1,000,000)

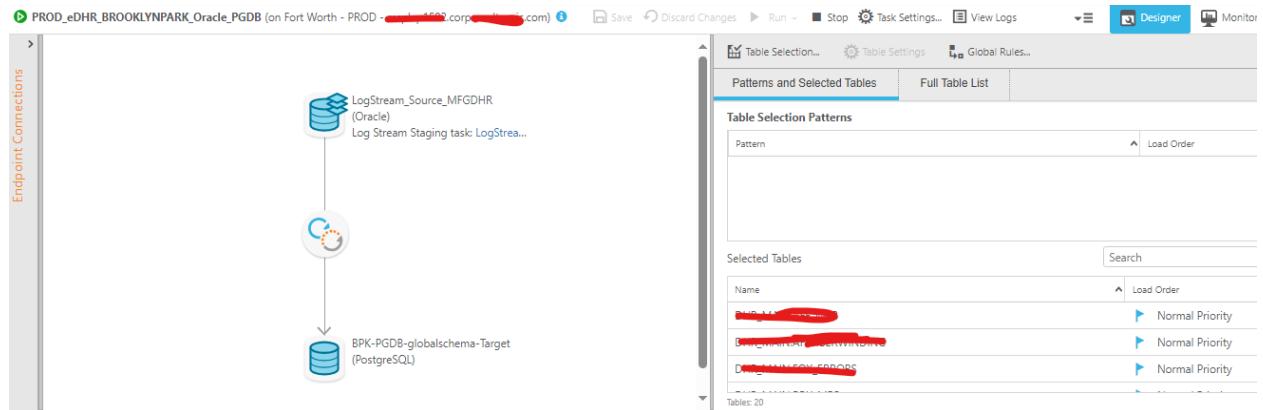
☒ Retention

Test Connection

Save

Discard C

Child task




Logstream source:

The screenshot shows the configuration dialog for the 'LogStream_Source_MFGDHR' source. The 'General' tab is selected. The fields are as follows:

- Name: LogStream_Source_MFGDHR
- Description: (empty)
- Role: Source
- Type: Oracle
- ☒ Read changes from log stream staging folder
 - Log stream staging task: LogStream_eDHR_MFGDHR
- Connection string: [REDACTED]
- Username: QLIK_MAIN
- Password: ****

At the bottom, there are buttons for 'Test Connection', 'Save', and 'Discard'.

Target Postgres

 View Log...

General **Advanced**

Name: BPK-PGDB-globalschema-Target

Description:

Role: Target

Type: PostgreSQL


Host:

Port:


Username:





Password:

Database Name:

 **Security**

Global Rules:

Global Rules 

+ New Rule  Delete  Edit  Up  Down

Order	Name	Rule Type	Description	Active
1	Rename schema to ...	Transformation	Rename schema for %% to MFG_IGNITION	<input checked="" type="checkbox"/>
2	Add BPK_Prefix to ...	Transformation	Rename table for %% add prefix BPK_	<input checked="" type="checkbox"/>
3	Add column Q_UP...	Transformation	Add column for %% column 'Q_UPDATE_TS' data type DATETIME(6) with datetime('now','localtime')	<input checked="" type="checkbox"/>
4	Rename table 2	Transformation	Rename table for %% convert table name to uppercase	<input checked="" type="checkbox"/>
5	Rename column 1	Transformation	Rename column for %% with column % convert column name to uppercase	<input checked="" type="checkbox"/>

If snowflake is target:

View Log...

General

Advanced

Name:

Snowflake-SDH PROD MFG_IGNITION

Description:

Role:

Target

Type:

Snowflake on AWS

▼

Snowflake Access

Snowflake Account/Host:

*****@snowflakecomputing.com

Username:

PROD_SDH_PROD_MFG_IGNITION_QLIK_SVC

Password:

Warehouse:

PROD_QLIK_WH

Database name:

PROD_SDH_DB

Browse...

Test Connection

Save

Discard Changes

General

Advanced

Max file size (MB):

2000

(1 - 2,000)

ODBC driver:

SnowflakeDSIIDriver

Additional ODBC connection properties:

ROLE=PROD_SDH_PROD_MFG_IGNITION_RW;AUTHENTICATOR=SNOWFLAKE_JWT;PRIV_KEY_FILE=/qlikdata/PrivateKeys/PROD_PRIV_KEY.txt;PR

Proxy Server

Internal Parameters

More Options

Settings Summary

Test Connection

Save

Discard Changes

Internal Parameters

Parameter	Value
additionalConnectionProperties	ROLE=PROD_SDH_MFG_IGNI
replaceChars	

ROLE=PROD_SDH_XXXXXXX_RW;AUTHENTICATOR=SNOWFLAKE_JWT;PRIV_KEY_FILE=/qlikdata/PrivateKeys/PROD_PRIV_KEY.txt;PRIV_KEY_FILE_PWD=XXXXXXXXXXXX;CLIENT_SESSION_KEEP_ALIVE=true;ABORT_DETACHED_QUERY=true;CLIENT_SESSION_KEEP_ALIVE_HEARTBEAT_FREQUENCY=900;PROXY=http://XXXXXXX:8080