talend

Jobs

Generated by Talend Cloud Data Fabric

Project Name	dpatel-ms	GENERATION DATE	Mar 6, 2024, 3:56:12 PM
AUTHOR	Patel, Dipen	Talend Cloud VERSION	8.0.1.20231219_0641-patch

Summary

Project Description
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Project Description

Properties	Values
Name	dpatel-ms
Language	java
Description	

Description

Properties	Values
Name	SnowflakeDBOutput
Author	Patel, Dipen
Version	0.1
Purpose	
Status	
Description	Test job to see if DBOutput for snowflake fails on copy command issues encountered by snowflake
Creation	Dec 4, 2023, 12:20:51 PM
Modification	Dec 4, 2023, 12:31:50 PM

Preview Picture
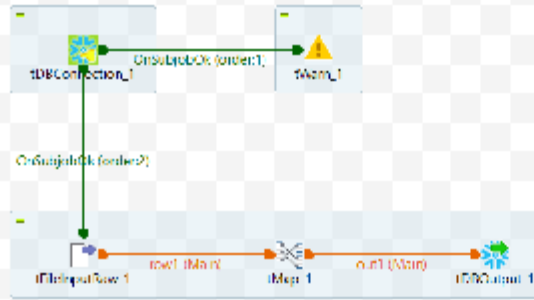
Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

Status & Logs

Name	Value
Use statistics (tStatCatcher)	false
Use logs (tLogCatcher)	false
Use volumetrics (tFlowMeterCatcher)	false

On Console	false
On Files	false
On Databases	false
Catch components statistics	false
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

Context List

ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source

Component List

Component Name	Component Type
tDBConnection_1	tSnowflakeConnection
tDBOutput_1	tSnowflakeOutput
tFileInputRaw_1	tFileInputRaw

tMap_1	tMap
tWarn_1	tWarn

Components Description

Component   tSnowflakeConnection

	UNIQUE NAME	tDBConnection_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tWarn_1 , tFileInputRaw_1

Component Parameters:

Properties	Values
Database	tSnowflakeConnection
Unique Name	tDBConnection_1
Component Name	tSnowflakeConnection
Family	Cloud/Snowflake
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
Help	HELP
Update components	true
IREPORT_PATH	

Property Type	Built-In
Query Type	Built-In
tStatCatcher Statistics	false
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Account	"talend"
Authentication Type	BASIC
User Id	"dipenpatel"
Password	"Learn24&"
Key Alias	""
OAuth token endpoint	""
Client ID	""
Client secret	""
Grant type	CLIENT_CREDENTIALS
OAuth username	""
OAuth password	""
Scope	""
Warehouse	"DEMO_WH"
Schema	"DATA"
Database	"DIPEN"
Auto Commit	true

Additional JDBC Parameters	""
Login Timeout	15
Role	""
Region ID (Deprecated)	""
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:
Component   tSnowflakeOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	tMap_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tSnowflakeOutput
Unique Name	tDBOutput_1
Component Name	tSnowflakeOutput
Family	Cloud/Snowflake

Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
Help	HELP
Update components	true
IREPORT_PATH	
Property Type	Built-In
Query Type	Built-In
tStatCatcher Statistics	false
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
properties.referencedComponent.displayName	
Account	""
Authentication Type	BASIC
User Id	""
Password	""
Key Alias	""
OAuth token endpoint	""
Client ID	""
Client secret	""

Grant type	CLIENT_CREDENTIALS
OAuth username	""
OAuth password	""
Scope	""
Warehouse	""
Schema	""
Database	""
Table	"MS_TESTING_1"
Schema	{"type":"record","name":"tDBOutput_1","fields":[{"name":"NAME","type":["string","null"],"default":"",
Table Action	NONE
Output Action	INSERT
Upsert Key Column	NAME
Die on error	true
Auto Commit	true
Additional JDBC Parameters	""
Login Timeout	15
Role	""
Region ID (Deprecated)	""
Allow Snowflake to convert columns and tables to uppercase (Note: Unquoted identifiers should match the Snowflake Identifier Syntax.)	true
Convert empty strings to null	false
Use schema keys for upsert	true

Use existing database schema as the dynamic schema	true
Custom DB Type	false
DB column type	[]
Use schema date pattern	false
Custom Date type mapping	false
Convert Date values to	DATE
schemaReject.schema	{"type":"record","name":"rejectOutput","fields":[{"name":"columnName","type":"string","talend.isLocl
REPOSITORY_ALLOW_AUTO_SWITCH	true
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBOutput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
NAME	false	Object			true	

Original Function Parameters:
Component   tFileInputRaw

	UNIQUE NAME	tFileInputRaw_1	INPUT(S)	tDBConnection_1

LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tFileInputRaw_1
Component Name	tFileInputRaw
Version	0.101 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputRaw
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendStudio8\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Filename	"C:/Users/PEZ/OneDrive - QlikTech Inc/Documents/Customers/MorganStanley/TestLargeJson.json"
Read the file as a string	true
Read the file as a bytes array	false
Stream the file	false
Encoding	"ISO-8859-15"
Die on error	false
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFileInputRaw_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
content	false	Object			true	

Original Function Parameters:
Component   tWarn

⚠	UNIQUE NAME	tWarn_1	INPUT(S)	tDBConnection_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tWarn_1
Component Name	tWarn
Version	0.101 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tWarn
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendStudio8\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Warn message	"this is a warning"
Code	42
Priority	4
Schema	Built-In
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tWarn_1 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:
Component   tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tFileInputRaw_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBOutput_1
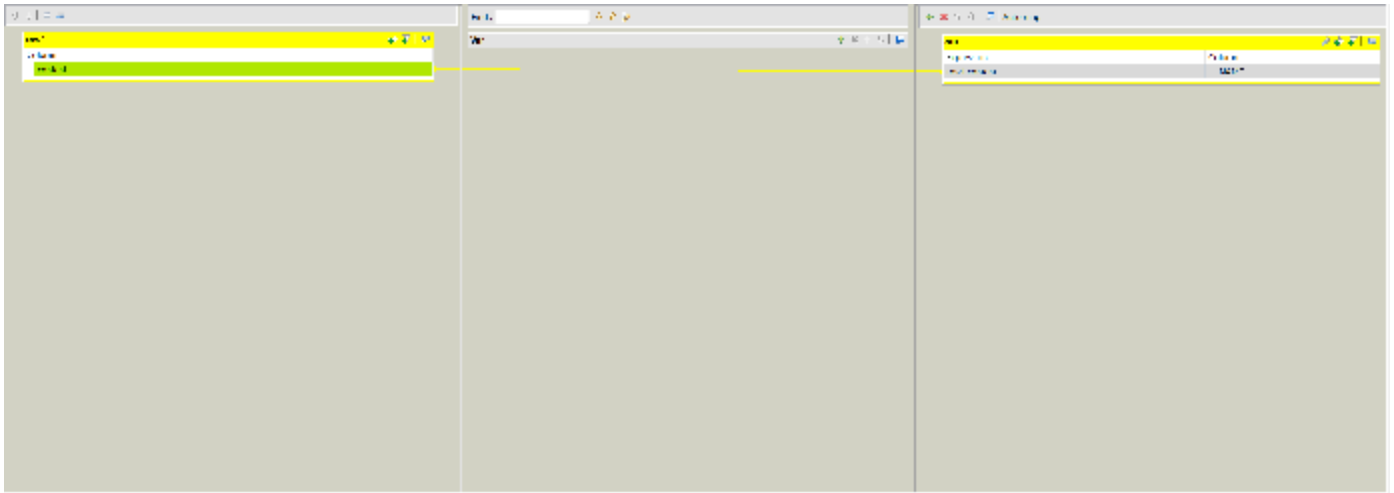
Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	true
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_1 (input):

Mapper table Properties(row1):

Properties	Values
Name	row1
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
content	Object		true

Constraint Table Entries(row1):

Name	Type	Expression	isNullable

Mapper table for tMap_1 (output):

Mapper table Properties(out1):

Properties	Values
Name	out1
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(out1):

Name	Type	Expression	isNullable
NAME	Object	row1.content	true

Constraint Table Entries(out1):

Name	Type	Expression	isNullable

Mapper table for tMap_1 (var):

Mapper table Properties(Var):

Properties	Values
Name	Var
Matching-mode	
isMinimized	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(Var):

Name	Type	Expression	isNullable

Constraint Table Entries(Var):

Name	Type	Expression	isNullable