Page 1 of 5 Generated documentation



Jobs

Generated by Talend Cloud Data Management Platform

Project Name	Airlines	GENERATION DATE	Sep 24, 2024, 10:09:09 AM
AUTHOR	dmishra1@trial61854.us.talend.com	Talend Cloud VERSION	8.0.1.20240524 0800-patch

Summary

Project Description
Description
Preview Picture Settings Context List Component List
Components Description

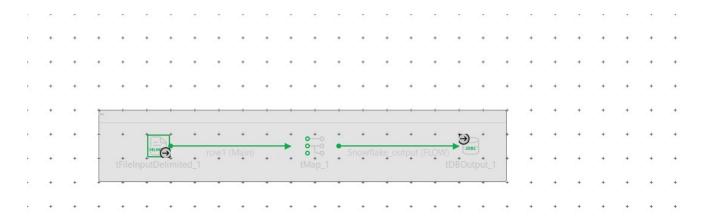
Project Description

Properties	Values
Name	Airlines
Language	java
Description	

Description

Properties	Values
Name	Job_file_to_acq_airlines
Author	dmishra1@trial61854.us.talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Sep 20, 2024, 3:51:34 PM
Modification	Sep 23, 2024, 8:03:10 PM

Preview Picture



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false

Generated documentation

Implicit tContextLoad	false
implicit tooritextLoad	laise

Status & Logs

Name	Value
Use statistics (tStatCatcher)	false
Use logs (tLogCatcher)	false
Use volumetrics (tFlowMeterCatcher)	false
On Console	false
	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?	Туре	Value	Source

Component List

Component Name	Component Type
tDBOutput_1	JDBCOutput
tFileInputDelimited_1	tFileInputDelimited
tMap_1	tMap

Components Description

Component JDBCOutput

→	UNIQUE NAME	tDBOutput_1	INPUT(S)	tMap 1
JDBC*	LABEL	UNIQUE_NAME	OUTPUT(S)	none

Component Parameters:

	t
Properties	Values
Database	JDBCOutput
Unique Name	tDBOutput 1
Component Name	Output
TACOKIT COMPONENT ID	bmV3amRiYyNKREJDI091dHB1dA
TACOKIT METADATA TYPE ID	
Version	1
Family	JDBC
Start	false
Startable	aise true
SUBTREE_START	
DUBIREE_START	false
END_OF_FLOW	true
Activate	true
Help	HELP
Update components	true
REPORT_PATH	
Property Type	Buit-In
Query Type	Built-In
StatCatcher Statistics	false
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Label format	UNIQUE NAME
Hint format	
Connection format	row
Show Information	false
Schema	Built-In
Enable database choice	false
Database	
Connect with	
Define JDBC URL	true
JDBC URL	idbc:snowflake://srhnwjq-vy05257.snowflakecomputing.com/?db=airlines&schema=acq
Host	use.co.comming vyoses.co.comming.co.co.guang.co.co.co.co.co.co.co.co.co.co.co.co.co.
Port	80
Database	50
Parameters	n
Drivers	U Uconfiguration.dataSet.dataStore.jdbcDriver[].path=mvn:org.talend.libraries/snowflake-jdbc-3.19.0[1]/6.0.0-SNAPSHOT/jar}
Driver class	Recomparation catalogic catalogue; paul-minior, caterio, inorante sistiownake quoes, 19-0 (19-0-0-9) (49-0-9) (19-0-0-9)
User ID	recusionale citerity de si considerative de la considerative del considerative delactive de la considerative del considerative del considerative del considerative del considerative de la considerative de la considerative del considerative del considerative de la considerative de la considerative de la considerative del con
	debadutamess
Password	
Use or register a shared DB connection	false
Shared DB connection name	
Specify a data source alias	false
Data source alias	
Mapping file	mysql_id
Authentication type	BASIC
Private key	
Private key password	
OAuth token endpoint	
Client ID	
Client secret	
Grant type	CLIENT_CREDENTIALS
OAuth username	
OAuth password	
Scope Table	
Table	acq airlines

Data action	INSERT
Clear data in table	true
Die on error	true
	false
VARCHAR column length	-1
Operation keys	h h
Operation keys	h i
	COMPOUND
Sort keys	n e e e e e e e e e e e e e e e e e e e
	ÄUTO
Distribution kevs	h
Do not update columns	h i
	true
	False
	False
JDBC driver protocol	
	30
Connection validation timeout	10
Commit every	10000
Additional columns	n n
	U U U U U U U U U U U U U U U U U U U
ose lielu options	ease [iconfiguration.fieldOptions[].columnName=IATA CODE, configuration.fieldOptions[].deleteKey=false, configuration.fieldOptions[].insertable=false, configuration.fiel
Field options	iOptions] updatable=false, configuration.fieldOptions[] updateKey=false), (configuration.fieldOptions[] updatable=false, configuration.fieldOptions[] updatable=false, updatable=fa
Debug query mode	false
Use batch	true
Batch size	10000
	false
Timeout (seconds)	30
Rewrite batched statements	true
Map input column names to output	true
Use an existing connection	false
Component List	
LAYOUT MAIN	
LAYOUT_ADVANCED	
configuration.dataSet. version	-1
configuration.dataSet.dataStoreversion	-1
	Built-In
Schema MERGE	Built-In
Reject Schema DATASTORE PATH	Built-In

Schema for tDBOutput_1 :

vo						
Column	Key	Type	Length	Precision	Nullable	Comment
IATA_CODE	false	String			true	
AIRLINE	false	String			true	
meta_insert_datetime	false	java.util.Date			true	
meta_etl_process_id	false	String			true	
meta_hash_code	false	String			true	
sk	false	Integer			true	

Original Function Parameters: Component tFileInputDelimited

EA	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	none
ECT IN CO.	LABEL	LINIOUE NAME	OUTPUT(S)	tMap 1

Component Parameters:

Component Parameters:	
Properties	Values
Unique Name	tFileInputDelimited 1
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	true
Startable	true
SUBTREE START	true
END OF FLOW	rase
Activate	raise true
DUMMY	rue False
StatCatcher Statistics	laise false
Help	raise org.talend.help.tFileInputDelimited
Update components IREPORT_PATH	true
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Use existing dynamic	false
Component List	
File name/Stream	"C:/Users/debad/Downloads/Airlines/airlines.csv"
CSV options	false
Row Separator	"n"
CSV Row Separator	"וח"
Field Separator	To a
Escape char	7 T
Text enclosure	nna .
Header	1
Footer	h
Limit	ř –
Skip empty rows	true
Uncompress as zip file	rase
Die on error	laise
Schema	uue
Temporary directory	"C:/Program Files (x86)/Talend-Studio/studio/workspace"
Advanced separator (for numbers)	false
Thousands separator	
Decimal separator	
Extract lines at random	false
Number of lines	10
Trim all columns	true
Check column to trim	[(SCHEMA_COLUMN=IATA_CODE, TRIM=false), {SCHEMA_COLUMN=AIRLINE, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"UTF-8"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types (cle	
ar the check box to read Byte type as octal and hexadecimal numbers by default)	false
Decode table	[SCHEMA COLUMN=IATA CODE, DECODE=false], {SCHEMA COLUMN=AIRLINE, DECODE=false}]

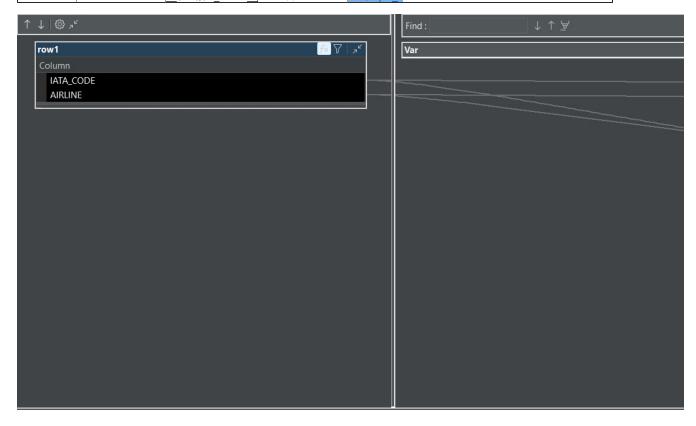
Destination	
Use Header As Is	false
Min column number of optimize code	100
Label format	UNIQUE NAME
Hint format	UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFileInputDelimited_1:

Column	Key	Type	Length	Precision	Nullable	Comment
IATA_CODE	false	String			true	
AIRLINE	false	String			true	

Original Function Parameters: Component tMap

Γ	0-0	UNIQUE NAME	tMap_1	INPUT(S)	tFileInputDelimited_1
	0 6	LABEL	UNIQUE NAME	OUTPUT(S)	tDBOutput 1



Component Parameters:

Component i diametere.	
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(Properties		/alues					
Name		row1					
Matching-mode		JNIQUE MATCH					
		alse					
sReject		alse					
sRejectInnerJoin	f	alse					
sInnerJoin	f	alse					
expressionFilter	r	null					
Metadata Table Entries(ı	row1)·						
Name		Type	Expression		isNullable		
ATA_CODE	String	true					
AIRLINE	String			true			
Constraint Table Entries	(row1):						
Name	, , ,	Туре	Expression		isNullable		
pper table for tMap_1(d lapper table Properties(properties	Snowflake_c	output): /alues					
Name		Snowflake_output					
/latching-mode							
sMinimized	f	false					
sReject		false					
sRejectInnerJoin	f	false					
sInnerJoin	f	false					
expressionFilter		null					
Metadata Table Entries(\$	Snowflake ou	utput):					
Name		Туре	Expression		isNullable		
ATA_CODE	String		row1.IATA_CODE	true			
AIRLINE	String		row1.AIRLINE	true			
neta_insert_datetime	java.uti	I.Date	TalendDate.getCurrentDate()	true			
neta_etl_process_id	String		jobName	true			
	String		GetHashCode.getMD5				
neta_hash_code			(row1.IATA_CODE +	true			
I.	1		row1.AIRLINE)	4			
k	Integer		Numeric.sequence("123",1,1)	true			
Constraint Table Entries	Snowflake_c	output):					
Name		Туре	Expression		isNullable		
pper table for tMap_1(v							
lapper table Properties		f-1					
roperties Vame		/alues /ar					
Matching-mode		/ ai					
Minimized	14	ruo.					
isMinimized isReject		true false					
		false					
isRejectInnerJoin							
skejecimnerjom slnnerjoin		alse					

null

expressionFilter

Metadata Table Entries(Var):

Constraint Table Entries(Var):