Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:58:55 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

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Project Description

Properties	Values
Name	talendcloud
Language	java

Description	

Description

Properties	Values
Name	GenerateSampleDataNew
Author	Joshi, Nishad
Version	1.0
Purpose	
Status	DEV
Description	
Creation	17 May, 2016 12:05:07 PM
Modification	24 Jul, 2017 5:50:37 PM

Preview Picture
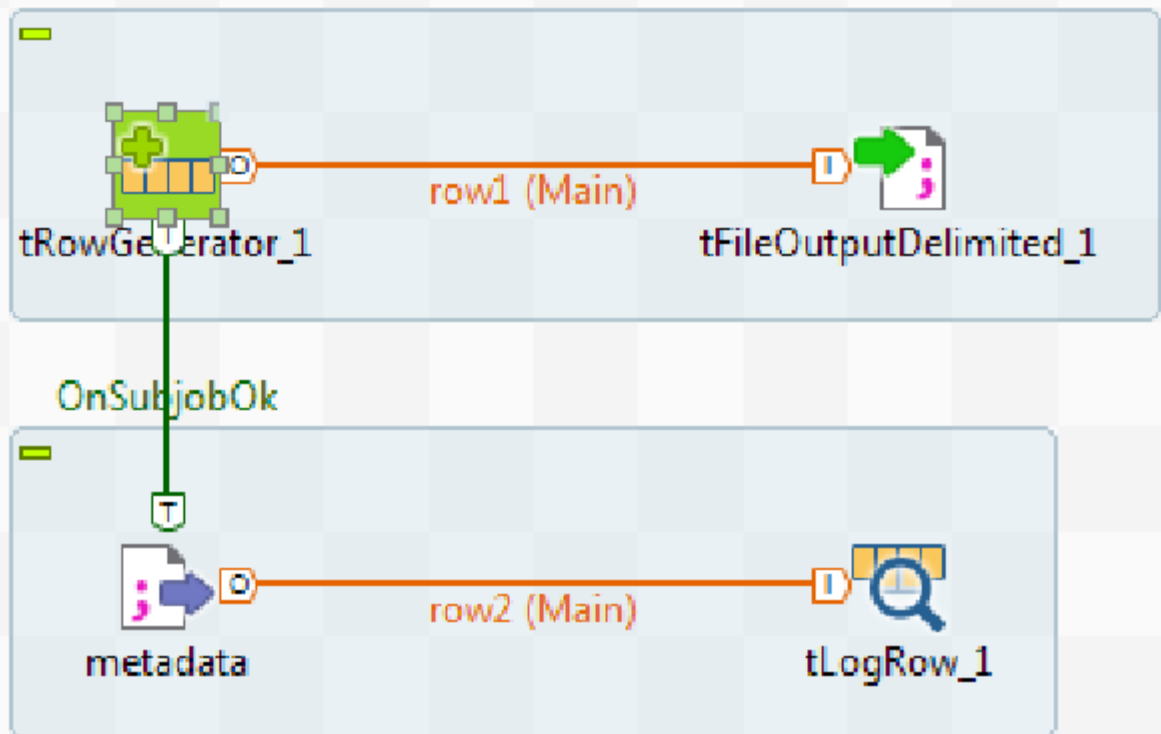
Settings

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

tFileInputDelimited_1	tFileInputDelimited
tFileOutputDelimited_1	tFileOutputDelimited
tLogRow_1	tLogRow
tRowGenerator_1	tRowGenerator

Components Description

Component   tFileInputDelimited

	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	tRowGenerator_1
	LABEL	metadata	OUTPUT(S)	tLogRow_1

Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_1
Component Name	tFileInputDelimited
Version	0.102 (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.tFileInputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DELIM:conSampleData
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: DELIM:conSampleData - metadata
File name/Stream	"D:/Trainings/Marlabs/SampleFiles/SampleData.txt"
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	"|"
Escape char	"""
Text enclosure	"""
Header	1

Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	repository: DELIM:conSampleData - metadata
!!!TEMP_DIR.NAME!!!	"D:/Talend-Tools-Studio-20151214_1327-V6.1.1/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	false
Check column to trim	[{SCHEMA_COLUMN=ID, TRIM=false}, {SCHEMA_COLUMN=FirstName, TRIM=false}, {SCHEMA_COLUMN=LastName, TRIM=false}, {SCHEMA_COLUMN=Street, TRIM=false}, {SCHEMA_COLUMN=City, TRIM=false}, {SCHEMA_COLUMN=State, TRIM=false}, {SCHEMA_COLUMN=ZipCode, TRIM=false}, {SCHEMA_COLUMN=Flag, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNNN) or octal (0NNNN) for numeric types	false

Decode table	[{SCHEMA_COLUMN=ID, DECODE=false}, {SCHEMA_COLUMN=FirstName, DECODE=false}, {SCHEMA_COLUMN=LastName, DECODE=false}, {SCHEMA_COLUMN=Street, DECODE=false}, {SCHEMA_COLUMN=City, DECODE=false}, {SCHEMA_COLUMN=State, DECODE=false}, {SCHEMA_COLUMN=ZipCode, DECODE=false}, {SCHEMA_COLUMN=Flag, DECODE=false}]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	metadata
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
ID	false	Integer	2		true	
FirstName	false	String	10		true	
LastName	false	String	10		true	
Street	false	String	25		true	
City	false	String	14		true	
State	false	String	14		true	

| ZipCode | false | Integer | 5 | | true | |
| Flag | false | String | 6 | | true | |

Original Function Parameters:
Component   tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_1	INPUT(S)	tRowGenerator_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tFileOutputDelimited_1
Component Name	tFileOutputDelimited
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputDelimited
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	"D:/Trainings/Marlabs/SampleFiles/SampleData.txt"
Row Separator	"\n"
Use OS line separator as row separator when CSV Row Separator is set to CR,LF or CRLF.	true
CSV Row Separator	"\n"
Field Separator	"|"
Append	false
Include Header	true
Compress as zip file	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."

CSV options	false
Escape char	"""
Text enclosure	"""
Create directory if does not exist	true
Split output in several files	false
Rows in each output file	1000
Custom the flush buffer size	false
Row number	1
Output in row mode	false
Encoding	"ISO-8859-15"
Don't generate empty file	false
Throw an error if the file already exist	false
Min column number of optimize code	90
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 tFileOutputDelimited_1 :

Column	Key	Type	Length	Precision	Nullable	Comment

ID	false	Integer			true	
FirstName	false	String			true	
LastName	false	String			true	
Street	false	String			true	
City	false	String			true	
State	false	String			true	
ZipCode	false	Integer			true	
Flag	false	String			true	

Original Function Parameters:
Component   tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tFileInputDelimited_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tLogRow_1
Component Name	tLogRow
Version	0.101 (ALPHA)
Family	Logs_Errors
Startable	false

SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tLogRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\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
Basic	true
Table (print values in cells of a table)	false
Vertical (each row is a key/value list)	false
Print unique name	true
Print label	false
Print unique name and label	false

Field Separator	"|"
Print header	true
Print component unique name in front of each output row	false
Print schema column name in front of each value	false
Use fixed length for values	false
Lengths	[{SCHEMA_COLUMN=ID, LENGTH=10}, {SCHEMA_COLUMN=FirstName, LENGTH=10}, {SCHEMA_COLUMN=LastName, LENGTH=10}, {SCHEMA_COLUMN=Street, LENGTH=10}, {SCHEMA_COLUMN=City, LENGTH=10}, {SCHEMA_COLUMN=State, LENGTH=10}, {SCHEMA_COLUMN=ZipCode, LENGTH=10}, {SCHEMA_COLUMN=Flag, LENGTH=10}]
Print content with log4j	true
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 metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
ID	false	Integer	2		true	
FirstName	false	String	10		true	

LastName	false	String	10		true	
Street	false	String	25		true	
City	false	String	14		true	
State	false	String	14		true	
ZipCode	false	Integer	5		true	
Flag	false	String	6		true	

Original Function Parameters:
Component   tRowGenerator

	UNIQUE NAME	tRowGenerator_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_1 , tFileInputDelimited_1

Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Show Information	false
Comment	

Use an existing validation rule	`false`

Row generator information for tRowGenerator_1 :

Column	Key	Type	Nullable	Length	Precision	Default	Comment	Functions	Parameters
ID	false	Integer	true					sequence(s1 ,1 ,1)	
FirstName	false	String	true					getFirstName()	
LastName	false	String	true					getLastName()	
Street	false	String	true					getUsStreet()	
City	false	String	true					getUsCity()	
State	false	String	true					getUsState()	
ZipCode	false	Integer	true					random(15896 ,99999)	
Flag	false	String	true					FGH687	