talend

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:59 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	XMLFileUsingXMLMap
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	16 May, 2016 3:54:16 PM
Modification	29 Mar, 2017 2:18:14 PM

Preview Picture
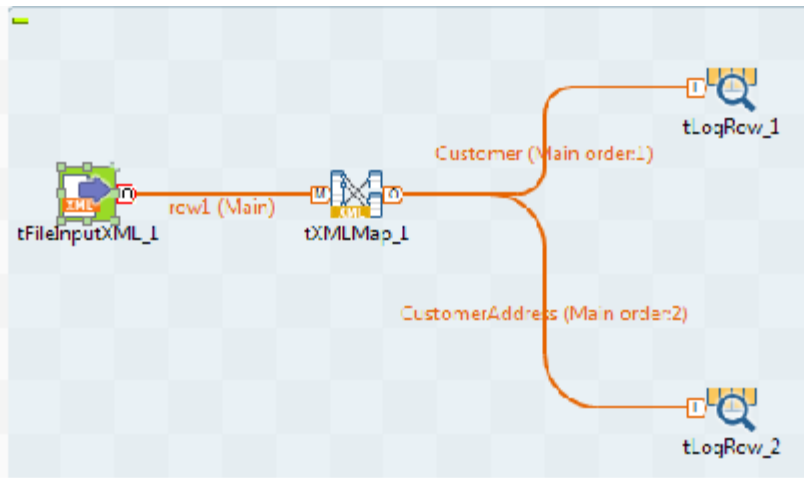
Settings

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
tFileInputXML_1	tFileInputXML
tLogRow_1	tLogRow
tLogRow_2	tLogRow
tXMLMap_1	tXMLMap

Components Description

Component   tFileInputXML

	UNIQUE NAME	tFileInputXML_1	INPUT(S)	none	
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tXMLMap_1	

Component Parameters:

Properties	Values
Unique Name	tFileInputXML_1
Component Name	tFileInputXML
Version	0.102 (ALPHA)
Family	File/Input|XML
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputXML
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
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
File name/Stream	"C:/Users/nishad/Desktop/RND/Customer.xml"
Loop XPath query	"/Customers"
Mapping	[{SCHEMA_COLUMN=Customers, QUERY=".", NODECHECK=false}]
Limit	
Die on error	false
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Ignore the namespaces	false
Ignore DTD file	false
Generate a temporary file	"D:/Talend-Tools-Studio-20151214_1327-V6.1.1/workspace/temp.xml"
Use Separator for mode Xerces	false
Field Separator	","
Generation mode	Dom4j

Validate date	false
Encoding	"ISO-8859-15"
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 tFileInputXML_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
Customers	false	Document			true	

Original Function Parameters:
Component   tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tXMLMap_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	false
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=CustomerName, LENGTH=10}, {SCHEMA_COLUMN=LabelState, LENGTH=10}, {SCHEMA_COLUMN=ReqTime, LENGTH=10}, {SCHEMA_COLUMN=Fresh, LENGTH=10}, {SCHEMA_COLUMN=Frozen, 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 Customer :

Column	Key	Type	Length	Precision	Nullable	Comment

id	false	String			true	
CustomerName	false	String			true	
LabelState	false	String			true	
ReqTime	false	String			true	
Fresh	false	String			true	
Frozen	false	String			true	

Original Function Parameters:
Component   tLogRow

	UNIQUE NAME	tLogRow_2	INPUT(S)	tXMLMap_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tLogRow_2
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	false

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=CustomerAddress, 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 CustomerAddress :

Column	Key	Type	Length	Precision	Nullable	Comment
id	false	String			true	
CustomerAddress	false	String			true	

Original Function Parameters:
Component   tXMLMap

	UNIQUE NAME	tXMLMap_1	INPUT(S)	tFileInputXML_1

LABEL	__UNIQUE_NAME__	OUTPUT(S)	tLogRow_1 , tLogRow_2

Component Parameters:

Properties	Values
tStatCatcher Statistics	`false`
Enable parallel execution	`false`
Keep order for document	`false`
Show Information	`false`
Comment	
Use an existing validation rule	`false`

Mapper table for tXMLMap_1 (input):
   Mapper table Properties(row1):

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

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
row1/ Customers	Document		true
row1.Customers:/ Customers	String		true
row1.Customers:/ Customers/ Customer	String		true
row1.Customers:/ Customers/ Customer/ @id	String		true
row1.Customers:/ Customers/ Customer/ CustomerName	String		true

row1.Customers:/ Customers/ Customer/ CustomerAddress	String		true
row1.Customers:/ Customers/ Customer/ CustomerAddress/ CustomerAddress	String		true
row1.Customers:/ Customers/ Customer/ LabelState	String		true
row1.Customers:/ Customers/ Customer/ ReqTime	String		true
row1.Customers:/ Customers/ Customer/ Fresh	String		true
row1.Customers:/ Customers/ Customer/ Frozen	String		true

Mapper table for tXMLMap_1 (output):
 Mapper table Properties(Customer):

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

Metadata Table Entries(Customer):

Name	Type	Expression	isNullable
Customer/ id	String	[row1.Customers:/ Customers/ Customer/ @id]	true
Customer/ CustomerName	String	[row1.Customers:/ Customers/ Customer/ CustomerName]	true
Customer/ LabelState	String	[row1.Customers:/ Customers/ Customer/ LabelState]	true
Customer/ ReqTime	String	[row1.Customers:/ Customers/ Customer/ ReqTime]	true
Customer/ Fresh	String	[row1.Customers:/ Customers/ Customer/ Fresh]	true
Customer/ Frozen	String	[row1.Customers:/ Customers/ Customer/ Frozen]	true

Mapper table Properties(CustomerAddress):

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

Metadata Table Entries(CustomerAddress):

Name	Type	Expression	isNullable
CustomerAddress/ id	String	[row1.Customers:/ Customers/ Customer/ @id]	true
CustomerAddress/ CustomerAddress	String	[row1.Customers:/ Customers/ Customer/ CustomerAddress/ CustomerAddress]	true

Mapper table for tXMLMap_1 (var):

Mapper table Properties(Var):

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

Metadata Table Entries(Var):

Name	Type	Expression	isNullable