

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 3:00:31 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

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Project Description

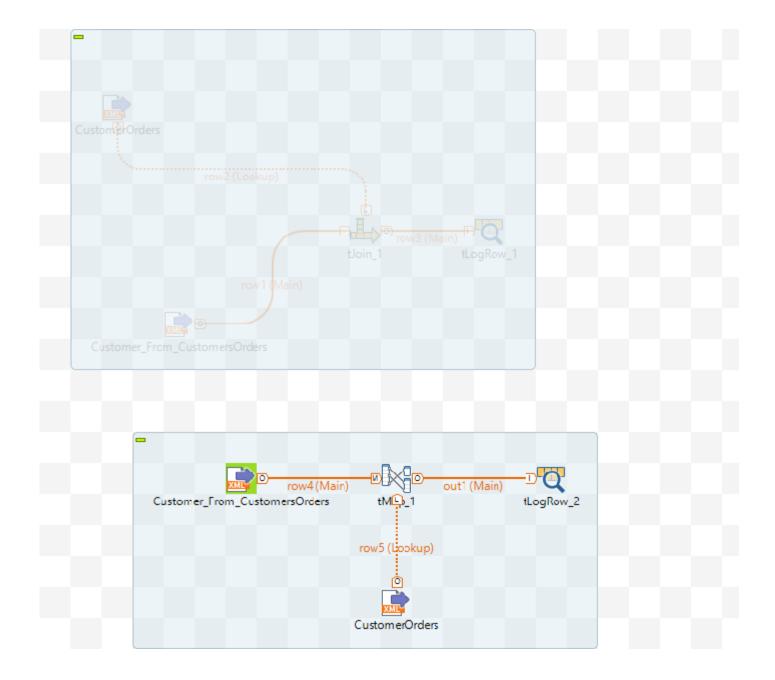
Properties	Values
Name	talendcloud
Language	java

Description	

Description

Properties	Values
Name	CustomerOrders
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	17 Feb, 2017 12:47:10 AM
Modification	2 May, 2018 2:00:49 PM

Preview Picture



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false

Implicit tContextLoad	false	
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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

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Component List

Component Name	Component Type
tFileInputXML_3	tFileInputXML
tFileInputXML_4	tFileInputXML
tLogRow_2	tLogRow
tMap_1	tMap

Components Description

Component tFileInputXML

XML	UNIQUE NAME	tFileInputXML_3	INPUT(S)	none
	LABEL	CustomerOrders	OUTPUT(S)	tMap_1

Component Parameters:	
Properties	Values
Unique Name	tFileInputXML_3
Component Name	tFileInputXML
Version	0.102 (ALPHA)
Family	File/Input XML
Start	false
Startable	true

SUBTREE_START	false
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_S	₩rū€H
Schema	Built-In
File name/Stream	"F:/Trainings/CITI/Assignments/Day1/Assignment2/CustomerOrders.xml"
Loop XPath query	"/Root/Orders/Order"
Mapping	[{SCHEMA_COLUMN=CustomerID, QUERY="CustomerID", NODECHECK=}, {SCHEMA_COLUMN=EmployeeID, QUERY="EmployeeID", NODECHECK=}, {SCHEMA_COLUMN=OrderDate, QUERY="OrderDate", NODECHECK=}, {SCHEMA_COLUMN=RequiredDate, QUERY="RequiredDate", NODECHECK=}, {SCHEMA_COLUMN=ShipInfo, QUERY="ShipInfo", NODECHECK=}]
Limit	50

Die on error	false
Schema	repository: XML:CustomerOrders - metadata
Advanced separator (for numbers)	false
Thousands separator	, , , , , , , , , , , , , , , , , , ,
Decimal separator	n n
Ignore the namespaces	false
Ignore DTD file	false
Generate a temporary file	"C:/Users/seed/workspace/temp.xml"
Use Separator for mode Xerces	false
Field Separator	n n ,
Generation mode	Dom4j
Validate date	false
Encoding	"utf-8"
Min column number of optimize code	100
Label format	CustomerOrders
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	Туре	Length	Precision	Nullable	Comment
CustomerID	false	String	5		true	
EmployeeID	false	Integer	1		true	
OrderDate	false	String	19		true	
RequiredDate	false	String	19		true	
ShipInfo	false	String	157		true	

Original Function Parameters: Component tFileInputXML

XML	UNIQUE NAME	tFileInputXML_4	INPUT(S)	none
	LABEL	Customer_From_CustomersOrders	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values		
Unique Name	tFileInputXML_4		
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_SV	WHICH	
Schema	repository: XML:Customer_From_CustomersOrders - metadata	
File name/Stream	"F:/Trainings/CITI/Assignments/Day1/Assignment2/CustomerOrders.xml"	
Loop XPath query	"/Root/Customers/Customer"	
Mapping	[{SCHEMA_COLUMN=CustomerID, QUERY="@CustomerID", NODECHECK=}, {SCHEMA_COLUMN=CompanyName, QUERY="CompanyName", NODECHECK=}, {SCHEMA_COLUMN=ContactName, QUERY="ContactName", NODECHECK=}, {SCHEMA_COLUMN=ContactTitle, QUERY="ContactTitle", NODECHECK=}, {SCHEMA_COLUMN=Phone, QUERY="Phone", NODECHECK=}, {SCHEMA_COLUMN=FullAddress, QUERY="FullAddress", NODECHECK=}, {SCHEMA_COLUMN=Fax, QUERY="Fax", NODECHECK=}]	
Limit	50	
Die on error	false	
Schema	repository: XML:Customer_From_CustomersOrders - metadata	

Advanced separator (for numbers)	false
Thousands separator	" " ,
Decimal separator	
Ignore the namespaces	false
Ignore DTD file	false
Generate a temporary file	"C:/Users/seed/workspace/temp.xml"
Use Separator for mode Xerces	false
Field Separator	, , , , , , , , , , , , , , , , , , ,
Generation mode	Dom4j
Validate date	false
Encoding	"utf-8"
Min column number of optimize code	100
Label format	Customer_From_CustomersOrders
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	Туре	Length	Precision	Nullable	Comment
CustomerID	false	String	5		true	

CompanyName	false	String	26	true	
ContactName	false	String	13	true	
ContactTitle	false	String	20	true	
Phone	false	String	14	true	
FullAddress	false	String	97	true	
Fax	false	String	14	true	

Original Function Parameters: Component tLogRow

UNIQUE NAME	tLogRow_2	INPUT(S)	tMap_1 , tFileInputXML_3
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_S\	MHTEH
Schema	Built-In
Basic	false
Table (print values in cells of a table)	true
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

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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=CustomerID, LENGTH=10}, {SCHEMA_COLUMN=CompanyName, LENGTH=10}, {SCHEMA_COLUMN=ContactName, LENGTH=10}, {SCHEMA_COLUMN=ContactTitle, LENGTH=10}, {SCHEMA_COLUMN=Phone, LENGTH=10}, {SCHEMA_COLUMN=FullAddress, LENGTH=10}, {SCHEMA_COLUMN=Fax, LENGTH=10}, {SCHEMA_COLUMN=EmployeeID, LENGTH=10}, {SCHEMA_COLUMN=OrderDate, LENGTH=10}, {SCHEMA_COLUMN=RequiredDate, LENGTH=10}, {SCHEMA_COLUMN=ShipInfo, 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	

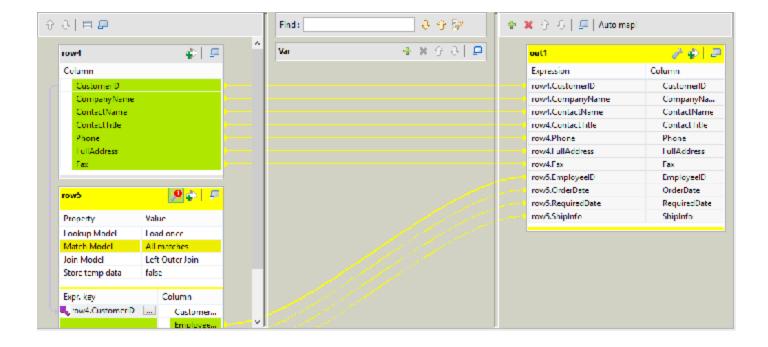
Schema for tLogRow_2:

Column		Туре	Length	Precision	Nullable	Comment
CustomerID	false	String	5		true	
CompanyName	false	String	26		true	
ContactName	false	String	13		true	

ContactTitle	false	String	20	true	
Phone	false	String	14	true	
FullAddress	false	String	97	true	
Fax	false	String	14	true	
EmployeeID	false	Integer	1	true	
OrderDate	false	String	19	true	
RequiredDate	false	String	19	true	
ShipInfo	false	String	157	true	

Original Function Parameters: Component tMap

 UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tFileInputXML_3
LABEL	UNIQUE_NAME	OUTPUT(S)	tLogRow_2



Component Parameters:

Component Parameters.	,
Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	

Use an existing validation rule	false	
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Mapper table for tMap_1 (input):
Mapper table Properties(row4):

Properties

Name

row4

Matching-mode

UNIQUE_MATCH

isMinimized

false

isReject

false

isRejectInnerJoin

false

Metadata Table Entries(row4):

false

null

isInnerJoin

expressionFilter

Name	Туре	Expression	isNullable
CustomerID	String		true
CompanyName	String		true
ContactName	String		true
ContactTitle	String		true
Phone	String		true
FullAddress	String		true
Fax	String		true

Constraint Table Entries(row4):

Name	Туре	Expression	isNullable
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Mapper table Properties (row5):

mapper table i roperties (rows):				
Values				
row5				
ALL_MATCHES				
false				
null				

Metadata Table Entries(row5):

Name	Туре	Expression	isNullable
CustomerID	String	row4.CustomerID	true
EmployeeID	Integer		true
OrderDate	String		true
RequiredDate	String		true
ShipInfo	String		true

Constraint Table Entries (row5):

Name	Туре	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	Туре	Expression	isNullable
CustomerID	String	row4.CustomerID	true
CompanyName	String	row4.CompanyName	true
ContactName	String	row4.ContactName	true
ContactTitle	String	row4.ContactTitle	true
Phone	String	row4.Phone	true
FullAddress	String	row4.FullAddress	true
Fax	String	row4.Fax	true
EmployeeID	Integer	row5.EmployeeID	true
OrderDate	String	row5.OrderDate	true
RequiredDate	String	row5.RequiredDate	true
ShipInfo	String	row5.ShipInfo	true

Constraint Table Entries(out1):

lame Type	Expression	isNullable
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Mapper table for tMap_1 (var):

Mapper table Properties (Var):

mapper table i reperties (tai):				
Properties	Values			
Name	Var			
Matching-mode				
isMinimized	true			
isReject	false			
isRejectInnerJoin	false			
isInnerJoin	false			
expressionFilter	null			

Metadata Table Entries(Var):

me	Туре	Expression	isNullable	
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Constraint Table Entries(Var):

Name	Туре	Expression	isNullable