

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:10 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

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Project Description

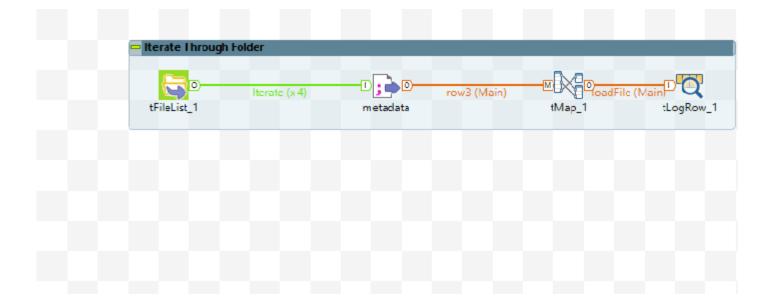
Properties	Values
Name	talendcloud
Language	java

Description	

Description

Properties	Values
Name	usingParallelIterateFlow
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	6 Jun, 2016 6:15:04 PM
Modification	9 Aug, 2018 3:33:34 PM

Preview Picture



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	true
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?	Туре	Value	Source
FileName	FileName?	false	id_String		

Component List

Component Name	Component Type
tFileInputDelimited_1	tFileInputDelimited
tFileList_1	tFileList

tLogRow_1	tLogRow
tMap_1	tMap

Components Description

Component tFileInputDelimited

 UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	tFileList_1
LABEL	metadata	OUTPUT(S)	tMap_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	false	
END_OF_FLOW	false	
Activate	true	
DUMMY	false	
tStatCatcher Statistics	false	
Help	org.talend.help.tFileInputDelimited	

ue: :\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
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String)globalMap.get("tFileList_1_CURRENT_FILEPATH"))
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Uncompress as zip file	false		
Die on error	false		
Schema	repository: DELIM:NYSE - 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=exchange, TRIM=false}, {SCHEMA_COLUMN=stock_symbol, TRIM=false}, {SCHEMA_COLUMN=date, TRIM=false}, {SCHEMA_COLUMN=stock_price_open, TRIM=false}, {SCHEMA_COLUMN=stock_price_high, TRIM=false}, {SCHEMA_COLUMN=stock_price_low, TRIM=false}, {SCHEMA_COLUMN=stock_price_low, TRIM=false}, {SCHEMA_COLUMN=stock_price_close, TRIM=false}, {SCHEMA_COLUMN=stock_volume, TRIM=false}, {SCHEMA_COLUMN=stock_price_adj_close, TRIM=false}]		
Check each row structure against schema	false		
Check date	false		
Encoding	"US-ASCII"		
Split row before field	false		
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false		
Decode table	[{SCHEMA_COLUMN=exchange, DECODE=false}, {SCHEMA_COLUMN=stock_symbol, DECODE=false}, {SCHEMA_COLUMN=date, DECODE=false}, {SCHEMA_COLUMN=stock_price_open, DECODE=false}, {SCHEMA_COLUMN=stock_price_high, DECODE=false}, {SCHEMA_COLUMN=stock_price_low, DECODE=false}, {SCHEMA_COLUMN=stock_price_close, DECODE=false}, {SCHEMA_COLUMN=stock_price_close, DECODE=false}, {SCHEMA_COLUMN=stock_volume, DECODE=false}, {SCHEMA_COLUMN=stock_price_adj_close, 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:

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Column	Key	Туре	Length	Precision	Nullable	Comment
exchange	false	String	4		true	
stock_symbol	false	String	3		true	
date	false	String	10		true	
stock_price_open	false	String	4		true	
stock_price_high	false	Float	4	3	true	
stock_price_low	false	Float	4	3	true	
stock_price_close	false	Float	4	3	true	
stock_volume	false	String	7		true	

stock_price_adj_close	false	Float	4	3	true

Original Function Parameters: Component tFileList

 UNIQUE NAME	tFileList_1	INPUT(S)	none
LABEL	UNIQUE_NAME	OUTPUT(S)	tFileInputDelimited_1

Component Parameters:

Component Parameters:			
Properties	Values		
Unique Name	tFileList_1		
Component Name	tFileList		
Version	0.102 (ALPHA)		
Family	File/Management Orchestration		
Start	true		
Startable	true		
SUBTREE_START	true		
END_OF_FLOW	true		
Activate	true		
DUMMY	false		
tStatCatcher Statistics	false		
Help	org.talend.help.tFileList		
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
Directory	"F:/Sample_Files/FTP"
FileList Type	FILES
Includes subdirectories	false
Case Sensitive	YES
Generate Error if no file found	false
Use Glob Expressions as Filemask (Unchecked means Perl5 Regex Expressions)	true
Files	
By default	true
By file name	false
By file size	false
By modified date	false
ASC	true
DESC	false
Use Exclude Filemask	false
Exclude Filemask	"*.txt"

Format file path to slash(/) style (useful on Windows)	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	

Original Function Parameters: Component tLogRow

UNIQUE NAME	tLogRow_1	INPUT(S)	tMap_1
LABEL	UNIQUE_NAME	OUTPUT(S)	none

Component Parameters:

Component a arameterer	
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_SV	WHICH
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	m m
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=exchange, LENGTH=10}, {SCHEMA_COLUMN=stock_symbol, LENGTH=10}, {SCHEMA_COLUMN=date, LENGTH=10}, {SCHEMA_COLUMN=stock_price_open, LENGTH=10}, {SCHEMA_COLUMN=stock_price_high, LENGTH=10}, {SCHEMA_COLUMN=stock_price_low, LENGTH=10}, {SCHEMA_COLUMN=stock_price_close, LENGTH=10}, {SCHEMA_COLUMN=stock_price_close, LENGTH=10}, {SCHEMA_COLUMN=stock_volume, LENGTH=10}, {SCHEMA_COLUMN=stock_price_adj_close, 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	Туре	Length	Precision	Nullable	Comment
exchange	false	String	4		true	
stock_symbol	false	String	3		true	
date	false	String	10		true	

stock_price_open	false	String	4		true	
stock_price_high	false	Float	4	3	true	
stock_price_low	false	Float	4	3	true	
stock_price_close	false	Float	4	3	true	
stock_volume	false	String	7		true	
stock_price_adj_close	false	Float	4	3	true	

Original Function Parameters: Component tMap

UNIQUE NAME	tMap_1	INPUT(S)	tFileInputDelimited_1
LABEL	UNIQUE_NAME	OUTPUT(S)	tLogRow_1

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):	200000

Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_1 (input): Mapper table Properties(row3):

mapper table i reperties	wapper table Properties (10w3).				
Properties	Values				
Name	row3				
Matching-mode	UNIQUE_MATCH				
isMinimized	false				
isReject	false				
isRejectInnerJoin	false				
isInnerJoin	false				
expressionFilter	null				

Metadata Table Entries(row3):

Name	Туре	Expression	isNullable
exchange	String		true
stock_symbol	String		true
date	String		true
stock_price_open	String		true
stock_price_high	Float		true
stock_price_low	Float		true
stock_price_close	Float		true
stock_volume	String		true
stock_price_adj_close	Float		true

Constraint Table Entries(row3):

Name Type Expression Isnullable		Name	Туре	Expression	isNullable	
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Mapper table for tMap_1 (output):
Mapper table Properties(loadFile):

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

Metadata Table Entries(loadFile):

Name	Туре	Expression	isNullable
exchange	String	row3.exchange	true
stock_symbol	String	row3.stock_symbol	true
date	String	row3.date	true
stock_price_open	String	row3.stock_price_open	true
stock_price_high	Float	row3.stock_price_high	true
stock_price_low	Float	row3.stock_price_low	true
stock_price_close	Float	row3.stock_price_close	true
stock_volume	String	row3.stock_volume	true
stock_price_adj_close	Float	row3.stock_price_adj_close	true

Constraint Table Entries(loadFile):

Name	Туре	Expression	isNullable	

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