

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 3:01:09 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

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Project Description

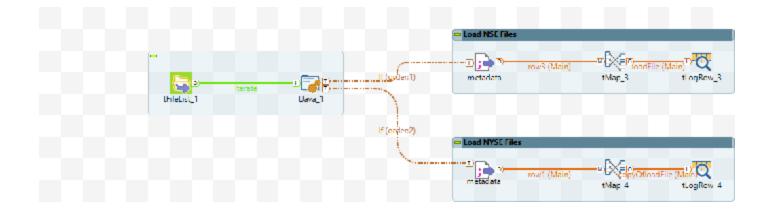
Properties	Values
Name	talendcloud
Language	java

Description	

Description

Properties	Values
Name	gfdgdf
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	17 Jan, 2018 4:30:23 PM
Modification	2 May, 2018 10:56:01 AM

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?	Туре	Value	Source

Component List

Component Name	Component Type
tFileInputDelimited_1	tFileInputDelimited
tFileInputDelimited_2	tFileInputDelimited
tFileList_1	tFileList
tJava_1	tJava
tLogRow_1	tLogRow

tLogRow_2	tLogRow
tMap_1	tMap
tMap_2	tMap

Components Description

Component tFileInputDelimited

 UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	tJava_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	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	Built-In
REPOSITORY_ALLOW_AUTO_SV	ALTIEH
Schema	repository: DELIM:NYSE - metadata
File name/Stream	((String)globalMap.get("tFileList_1_CURRENT_FILEPATH"))
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	n u ,
Escape char	1111
Text enclosure	1111
Header	1
Footer	0
Limit	1000

Skip empty rows	false
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:

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 tFileInputDelimited

 UNIQUE NAME	tFileInputDelimited_2	INPUT(S)	tJava_1
LABEL	metadata	OUTPUT(S)	tMap_2

Component Parameters:	
Properties	Values
Unique Name	tFileInputDelimited_2
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	Built-In
REPOSITORY_ALLOW_AUTO_S\	AHTEH
Schema	repository: DELIM:NYSE - metadata
File name/Stream	((String)globalMap.get("tFileList_1_CURRENT_FILEPATH"))
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	, , , , , , , , , , , , , , , , , , ,
Escape char	ппп
Text enclosure	ппп
Header	1
Footer	0
Limit	1000
Skip empty rows	false

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:

Odiforna for infotadati	<u> </u>					
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)	tJava_1

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:/Trainings/CITI/SampleFiles/FTP"
FileList Type	FILES
Includes subdirectories	false
Case Sensitive	YES
Generate Error if no file found	true
Use Glob Expressions as Filemask (Unchecked means Perl5 Regex Expressions)	true
Files	[{FILEMASK="*.*"}]
By default	true
By file name	false
By file size	false
By modified date	false
ASC	true
DESC	false
Use Exclude Filemask	true
Exclude Filemask	"*.config"

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 tJava

UNIQUE NAME	tJava_1	INPUT(S)	tFileList_1
			tFileInputDelimited_1
LABEL	UNIQUE_NAME	OUTPUT(S)	, tFileInputDelimited_2

Properties	Values
Unique Name	tJava_1
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
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
Code	//System.out.println(((String)globalMap.get("tFileList_1_CURRENT_FILEPATH")));
Import	//import java.util.List;
Schema	Built-In
Label format	UNIQUE_NAME
Hint format	_UNIQUE_NAME _COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false

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Schema for tJava_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
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Original Function Parameters: Component tLogRow

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

Values
tLogRow_1
tLogRow
0.101 (ALPHA)
Logs_Errors
false
false
true
true
false
false
org.talend.help.tLogRow
true

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	ALLIEH
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
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_volume, LENGTH=10}, {SCHEMA_COLUMN=stock_volume, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
Label format	tLogRow_1
Hint format	_UNIQUE_NAME _COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for metadata:

Scrienia foi inetauata	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 tLogRow

 UNIQUE NAME	tLogRow_2	INPUT(S)	tMap_2
LABEL	tLogRow_2	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_SV	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
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	tLogRow_2
Hint format	UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for metadata:

ochema for metadata	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

-NA =	UNIQUE NAME	tMap_1	INPUT(S)	tFileInputDelimited_1
	LABEL	tMap_1	OUTPUT(S)	tLogRow_1

Component Farameters.					
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 Properties (rows):			
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 repetites val j.			
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 Type Expre	ssion isNullable
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Component tMap

 UNIQUE NAME	tMap_2	INPUT(S)	tFileInputDelimited_2
LABEL	tMap_2	OUTPUT(S)	tLogRow_2

Properties	Values
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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

Mapper table for tMap_2 (input):
Mapper table Properties(row1):

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

Metadata Table Entries(row1):

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(row1):

Name	Туре	Expression	isNullable	

Mapper table for tMap_2 (output):
Mapper table Properties(copyOfloadFile):

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

Metadata Table Entries(copyOfloadFile):

Name	Туре	Expression	isNullable
exchange	String	row1.exchange	true
stock_symbol	String	row1.stock_symbol	true
date	String	row1.date	true
stock_price_open	String	row1.stock_price_open	true
stock_price_high	Float	row1.stock_price_high	true
stock_price_low	Float	row1.stock_price_low	true
stock_price_close	Float	row1.stock_price_close	true
stock_volume	String	row1.stock_volume	true
stock_price_adj_close	Float	row1.stock_price_adj_close	true

Constraint Table Entries(copyOfloadFile):

Name Type Expression isNullable		
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Mapper table for tMap_2 (var):

Mapper table Properties (Var):

mapper table i reportise(var).			
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