

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 3:00:55 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

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Project Description

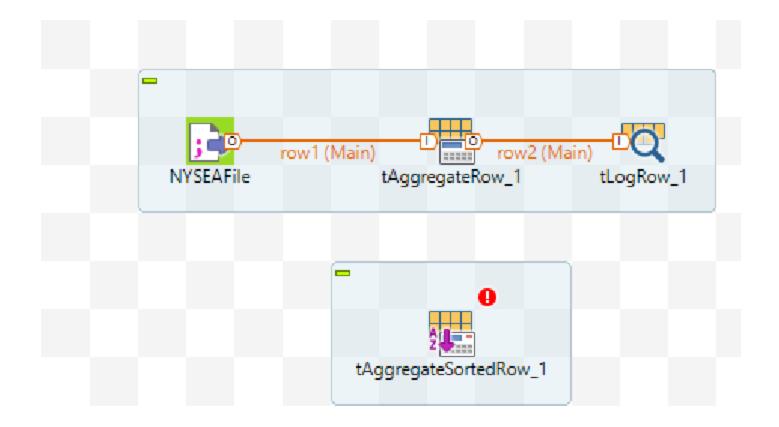
Properties	Values
Name	talendcloud
Language	java

Description	

Description

Properties	Values
Name	ReadDelimFile
Author	Joshi, Nishad
Version	1.0
Purpose	
Status	DEV
Description	
Creation	21 Feb, 2018 10:45:12 AM
Modification	21 Feb, 2018 5:18:59 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?	Туре	Value	Source

Component List

Component Name	Component Type
tAggregateRow_1	tAggregateRow

tAggregateSortedRow_1	tAggregateSortedRow
tFileInputDelimited_1	tFileInputDelimited
tLogRow_1	tLogRow

Components Description

Component tAggregateRow

UNIQUE NAME	tAggregateRow_1	INPUT(S)	tFileInputDelimited_1
LABEL	UNIQUE_NAME	OUTPUT(S)	tLogRow_1

Component Parameters:		
Properties	Values	
Unique Name	tAggregateRow_1	
Component Name	tAggregateRow	
Version	0.102 (ALPHA)	
Family	Processing	
Startable	false	
SUBTREE_START	false	
END_OF_FLOW	false	
Activate	true	
DUMMY	false	
tStatCatcher Statistics	false	
Help	org.talend.help.tAggregateRow	

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	АНДЕН
Schema	Built-In
Group by	[{OUTPUT_COLUMN=stock_symbol, INPUT_COLUMN=stock_symbol}]
Operations	[{OUTPUT_COLUMN=stock_volume, FUNCTION=avg, INPUT_COLUMN=stock_volume, IGNORE_NULL=false}]
Delimiter (only for list operation)	, , , , , , , , , , , , , , , , , , ,
Use financial precision, this is the max precision for "sum" and "avg" operations, checked option heaps more memory and slower than unchecked.	true
Check type overflow (slower)	false
Check ULP (Unit in the Last Place), ensure that a value will be incremented or decremented correctly, only for float and double types. (slower)	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	

Schema for tAggregateRow_1:

Column	Key	Туре	Length	Precision	Nullable	Comment
stock_symbol	false	String	3		true	
stock_volume	false	Integer	7		true	

Original Function Parameters: Component tAggregateSortedRow

Ž	UNIQUE NAME	tAggregateSortedRow_1	INPUT(S)	none
	LABEL	UNIQUE_NAME	OUTPUT(S)	none

Values
1A years not a Conta d Dov. 1
tAggregateSortedRow_1
tAggregateSortedRow
0.101 (ALPHA)
Processing
false
true
true
true
1 - 1

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAggregateSortedRow
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	MITEH
Schema	Built-In
Input rows count	
Group by	0
Operations	
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 tAggregateSortedRow_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment

Original Function Parameters: Component tFileInputDelimited

; →	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	none
	LABEL	NYSEAFile	OUTPUT(S)	tAggregateRow_1

Component Parameters:		
Properties	Values	
Unique Name	tFileInputDelimited_1	
Component Name	tFileInputDelimited	
Version	0.102 (ALPHA)	
Family	File/Input	
Start	true	
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:NYSEAFile
REPOSITORY_ALLOW_AUTO_SV	ALIEH
Schema	Built-In
File name/Stream	"F:/Trainings/CITI/SampleFiles/NYSE_daily_prices_A.csv"
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	n u ,
Escape char	пин
Text enclosure	пин
Header	1
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false

Die on error	false
Schema	Built-In
!!!TEMP_DIR.NAME!!!	"F:/Talend-Tools-Studio-20180116_1512-V6.5.1/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_close, 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_low, 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	NYSEAFile
Hint format	_UNIQUE_NAME <brcomment< td=""></brcomment<>
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	Integer	7		true	
stock_price_adj_close	false	Float	4	3	true	

Original Function Parameters: Component tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tAggregateRow_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_SV	ALLIEH
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=stock_symbol, LENGTH=10}, {SCHEMA_COLUMN=stock_volume, 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_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
stock_symbol	false	String	3		true	
stock_volume	false	Integer	7		true	

Original Function Parameters: