

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:05 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

Project Description
Description
Preview Picture
Settings
Context List
Component List
Components Description

Project Description

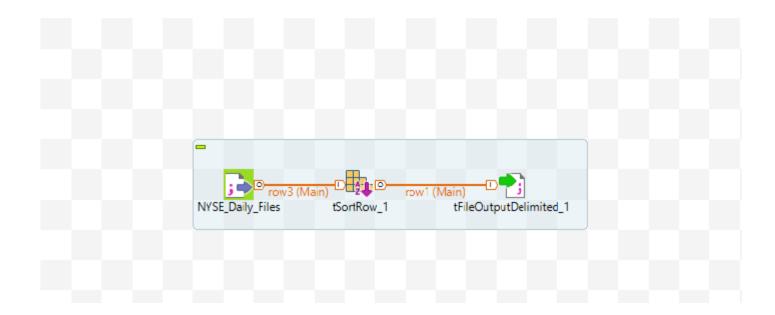
Properties	Values
Name	talendcloud
Language	java

Description	

Description

Properties	Values
Name	TestCaseTransformation
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	2 May, 2018 9:22:39 PM
Modification	2 May, 2018 5:15:50 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
tFileInputDelimited_1	tFileInputDelimited
tFileOutputDelimited_1	tFileOutputDelimited
tSortRow_1	tSortRow

Components Description

Component tFileInputDelimited

<u>;</u>	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	none
	LABEL	NYSE_Daily_Files	OUTPUT(S)	tSortRow_1

Component Parameters:

Component Parameters:		
Values		
tFileInputDelimited_1		
tFileInputDelimited		
0.102 (ALPHA)		
File/Input		
true		
true		
true		
false		
true		
false		
false		
org.talend.help.tFileInputDelimited		
true		
C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java		

Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SV	АНДЕН
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 n ,
Escape char	ппп
Text enclosure	ппп
Header	1
Footer	0
Limit	100
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	II II ,
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_volume, 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	NYSE_Daily_Files
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	Integer	7		true	
stock_price_adj_close	false	Float	4	3	true	

Original Function Parameters: Component tFileOutputDelimited

UNIQUE NAME	tFileOutputDelimited_1	INPUT(S)	tSortRow_1

LABEL	UNIQUE_NAME	OUTPUT(S)	none
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Component Parameters:

Component Parameters:	
Properties	Values
Unique Name	tFileOutputDelimited_1
Component Name	tFileOutputDelimited
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputDelimited
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
Use Output Stream	false
Output Stream	outputStream
File Name	"F:/Trainings/CITI/SampleFiles/SortOut.txt"
Row Separator	"\n"
Use OS line separator as row separator when CSV Row Separator is set to CR,LF or CRLF.	true
CSV Row Separator	"\n"
Field Separator	" "
Append	false
Include Header	true
Compress as zip file	false
REPOSITORY_ALLOW_AUTO_SV	ALTIEH
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	" " -
CSV options	false
Escape char	ппп
Text enclosure	ппп
Create directory if does not exist	true
Split output in several files	false
Rows in each output file	1000

Custom the flush buffer size	false
Row number	1
Output in row mode	false
Encoding	"ISO-8859-15"
Don't generate empty file	false
Throw an error if the file already exist	true
Min column number of optimize code	90
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	Integer	7		true	
stock_price_adj_close	false	Float	4	3	true	

Original Function Parameters: Component tSortRow

 UNIQUE NAME	tSortRow_1	INPUT(S)	tFileInputDelimited_1
LABEL	UNIQUE_NAME	OUTPUT(S)	tFileOutputDelimited_1

Component Parameters:

Component Parameters:				
Properties	Values			
Unique Name	tSortRow_1			
Component Name	tSortRow			
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.tSortRow				
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	ALIIEH				
Schema	Built-In				
Criteria	[{COLNAME=stock_symbol, SORT=alpha, ORDER=desc}, {COLNAME=stock_volume, SORT=num, ORDER=asc}]				
Sort on disk	true				
Temp data directory path	"F:/Talend-Tools-Studio-20170623_1246-V6.4.1/workspace/temp"				
Create temp data directory if does not exist	true				
Buffer size of external sort	1000000				
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:

Concina for incladate						
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: