

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:56:59 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

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Description

Properties	Values
Name	tAggregateRow
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	13 Feb, 2008 6:42:51 PM
Modification	24 Jul, 2017 5:50:47 PM

Preview Picture

tAggregateRow receives a flow one aggregates it based on one or more columns.
For each output line, are provided the aggregation key and the relevant result of set operations (min. max., sum)



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	/home/nfrancisco/Talend/Logiciels/TOS/4.0.0/Install/TOS-All-r39896-V4
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

Component List

Component Name	Component Type
tAggregateRow_1	tAggregateRow
tLogRow_1	tLogRow
tRowGenerator_1	tRowGenerator

Components Description

Component tAggregateRow

 UNIQUE NAME	tAggregateRow_1	INPUT(S)	tRowGenerator_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	ALTIEH
Schema	Built-In

Group by	[{OUTPUT_COLUMN=number, INPUT_COLUMN=number}, {OUTPUT_COLUMN=txt, INPUT_COLUMN=txt}, {OUTPUT_COLUMN=date, INPUT_COLUMN=date}]
Operations	[{OUTPUT_COLUMN=count, FUNCTION=count, INPUT_COLUMN=number, IGNORE_NULL=false}]
Delimiter (only for list operation)	и и ,
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
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tAggregateRow_1:

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Column	Key	Туре	Length	Precision	Nullable	Comment
number	false	int	3		false	
txt	false	String	20		false	
date	false	String	10		false	

flag	false	boolean	5	false	
count	false	int		false	

Original Function Parameters: Component tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tAggregateRow_1	
	LABEL	UNIQUE_NAME	OUTPUT(S)	none	

Component Parameters

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	ALLICH
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=number, LENGTH=10}, {SCHEMA_COLUMN=txt, LENGTH=10}, {SCHEMA_COLUMN=date, LENGTH=10}, {SCHEMA_COLUMN=flag, LENGTH=10}, {SCHEMA_COLUMN=count, LENGTH=10}]

Print content with log4j	false
Min column number of optimize code	100
Label format	UNIQUE_NAME
Hint format	UNIQUE_NAME
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tLogRow_1 :

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Column	Key	Туре	Length	Precision	Nullable	Comment
number	false	int	3		false	
txt	false	String	20		false	
date	false	String	10		false	
flag	false	boolean	5		false	
count	false	int			false	

Original Function Parameters: Component tRowGenerator

tm	UNIQUE NAME	tRowGenerator_1	INPUT(S)	none
	LABEL	UNIQUE_NAME	OUTPUT(S)	tAggregateRow_1

Component Parameters:

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Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Show Information	false
Comment	
Use an existing validation rule	false

Row generator information for tRowGenerator_1 :

Column	Key	Туре	Nullable	Length	Precision	Default	Comment	Functions	Parameters
number	false	int	false	3				1,2,3,4,5,6,7,8,9,10	
txt	false	String	false	20				text1, text2, text3, text4, text5, text6, text7, text8, text9, text10	
date	false	String	false	10				2007-01-21, 2007-02-22, 2007-03-23, 2006-04-24, 2006-05-25, 2006-06-26, 2005-07-27, 2005-08-28, 2005-08-29, 2004-11-21	
flag	false	boolean	false	5				true,false	