talend

Jobs

Generated by Talend Cloud Data
Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:50 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

talend

Description	

Description

Properties	Values
Name	AMZ_Sort_ND_Vendor
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	1 Oct, 2016 11:29:10 PM
Modification	24 Jul, 2017 5:50:34 PM

Preview Picture
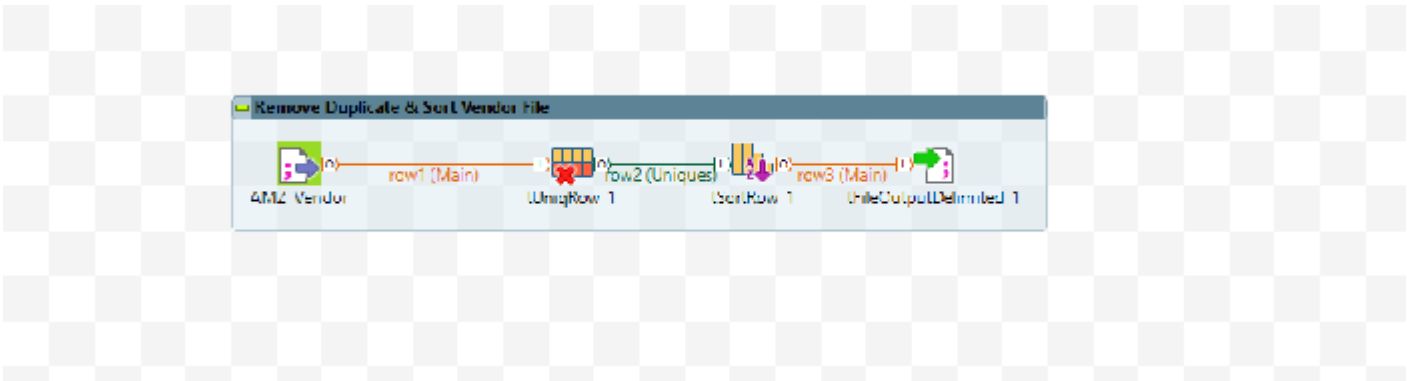
Settings

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?	Type	Value
AMZ_Vendor_Merge_File	AMZ_Vendor_Merge_File?	false	id_String	
AMZ_Vendor_ND_File	AMZ_Vendor_ND_File?	false	id_String	"D:/Trainings/CITI/SampleFile

Component List

Component Name	Component Type
tFileInputDelimited_1	tFileInputDelimited
tFileOutputDelimited_1	tFileOutputDelimited
tSortRow_1	tSortRow
tUniqRow_1	tUniqRow

Components Description

Component   tFileInputDelimited

	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	none
	LABEL	AMZ_Vendor	OUTPUT(S)	tUniqRow_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	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
File name/Stream	context.AMZ_Vendor_Merge_File
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	"|"
Escape char	""
Text enclosure	""
Header	1
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	Built-In
!!!TEMP_DIR.NAME!!!	"D:/Talend-Tools-Studio-20160704_1411-V6.2.1/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=VendorNo, TRIM=false}, {SCHEMA_COLUMN=VendorName, TRIM=false}, {SCHEMA_COLUMN=VendorContact, TRIM=false}, {SCHEMA_COLUMN=VendorAddr1, TRIM=false}, {SCHEMA_COLUMN=VendorState, TRIM=false}, {SCHEMA_COLUMN=VendorZipCode, TRIM=false}, {SCHEMA_COLUMN=VendorProductLine, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNNN) or octal (0NNNN) for numeric types	false
Decode table	[{SCHEMA_COLUMN=VendorNo, DECODE=false}, {SCHEMA_COLUMN=VendorName, DECODE=false}, {SCHEMA_COLUMN=VendorContact, DECODE=false}, {SCHEMA_COLUMN=VendorAddr1, DECODE=false}, {SCHEMA_COLUMN=VendorState, DECODE=false}, {SCHEMA_COLUMN=VendorZipCode, DECODE=false}, {SCHEMA_COLUMN=VendorProductLine, DECODE=false}]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	AMZ_Vendor
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	Type	Length	Precision	Nullable	Comment
VendorNo	false	Integer	3		true	
VendorName	false	String	9		true	
VendorContact	false	String	10		true	
VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
VendorZipCode	false	Integer	5		true	
VendorProductLine	false	String	11		true	

Original Function Parameters:
Component   tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_1	INPUT(S)	tSortRow_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

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	context.AMZ_Vendor_ND_File
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	true
Include Header	true
Compress as zip file	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
CSV options	false
Escape char	"""
Text enclosure	"""
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	false
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 vendor :

Column	Key	Type	Length	Precision	Nullable	Comment
VendorNo	false	Integer	3		true	
VendorName	false	String	9		true	
VendorContact	false	String	10		true	
VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
VendorZipCode	false	Integer	5		true	
VendorProductLine	false	String	11		true	

Original Function Parameters:
Component   tSortRow

	UNIQUE NAME	tSortRow_1	INPUT(S)	tUniqRow_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_1

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_SWITCH	true
Schema	Built-In
Criteria	[{COLNAME=VendorName, SORT=alpha, ORDER=desc}]
Sort on disk	false
Temp data directory path	"D:/Talend-Tools-Studio-20160704_1411-V6.2.1/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 :

Column	Key	Type	Length	Precision	Nullable	Comment
VendorNo	false	Integer	3		true	
VendorName	false	String	9		true	
VendorContact	false	String	10		true	
VendorAddr1	false	String	21		true	

VendorState	false	String	14		true	
VendorZipCode	false	Integer	5		true	
VendorProductLine	false	String	11		true	

Original Function Parameters:
Component   tUniqRow

	UNIQUE NAME	tUniqRow_1	INPUT(S)	tFileInputDelimited_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tSortRow_1

Component Parameters:

Properties	Values
Unique Name	tUniqRow_1
Component Name	tUniqRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tUniqRow
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_SWITCH	true
Schema	Built-In
Schema	Built-In
Schema	Built-In
Unique key	[{SCHEMA_COLUMN=VendorNo, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}, {SCHEMA_COLUMN=VendorName, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}, {SCHEMA_COLUMN=VendorContact, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}, {SCHEMA_COLUMN=VendorAddr1, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}, {SCHEMA_COLUMN=VendorState, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}, {SCHEMA_COLUMN=VendorZipCode, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}, {SCHEMA_COLUMN=VendorProductLine, KEY_ATTRIBUTE=true, CASE_SENSITIVE=false}]
Only once each duplicated key	false
Use of disk (suitable for processing large row set)	false
Buffer size in memory	M
Directory for temp files	
Ignore trailing zeros for BigDecimal	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 metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
VendorNo	false	Integer	3		true	
VendorName	false	String	9		true	
VendorContact	false	String	10		true	
VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
VendorZipCode	false	Integer	5		true	
VendorProductLine	false	String	11		true	

Original Function Parameters: