



Jobs

Generated by Talend Cloud Data
Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:58:39 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

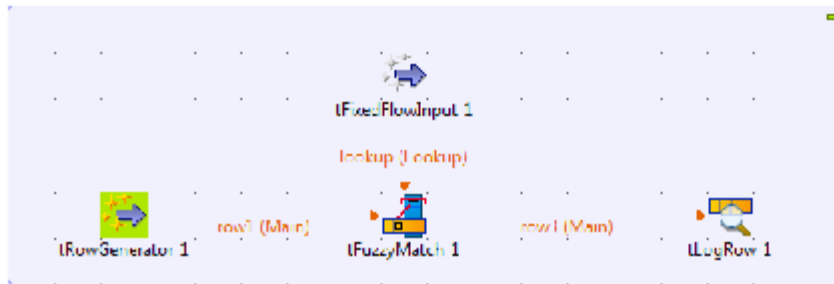
Description	
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Description

Properties	Values
Name	tFuzzyMatch
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	13 Feb, 2008 6:42:53 PM
Modification	24 Jul, 2017 5:50:38 PM

Preview Picture

Compares a column from the main flow with a reference column from the lookup flow and outputs the main flow data displaying the distance



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/
Multi thread execution	false
Implicit tContextLoad	false

Status & Logs

Name	Value
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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	Source
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Component List

Component Name	Component Type
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tFixedFlowInput_1	tFixedFlowInput
tFuzzyMatch_1	tFuzzyMatch
tLogRow_1	tLogRow
tRowGenerator_1	tRowGenerator

Components Description

Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFuzzyMatch_1

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_1
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true


DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFixedFlowInput
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
Number of rows	1
Use Single Table	true
Values	[{SCHEMA_COLUMN=dictionary, VALUE="hello" }]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	","
Content	

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 tFixedFlowInput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
dictionary	true	String			false	

Original Function Parameters:
Component tFuzzyMatch

	UNIQUE NAME	tFuzzyMatch_1	INPUT(S)	tFuzzyMatch_1 , tFixedFlowInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tLogRow_1

Component Parameters:

Properties	Values
Unique Name	tFuzzyMatch_1
Component Name	tFuzzyMatch
Version	0.103 (ALPHA)
Family	Data_Quality/Matching
Startable	false


SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFuzzyMatch
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
Matching type	matchLevenshteinDistance
Case Sensitive	true
Look Up	dictionary
Min. distance	0
Max. distance	5
Matching column	word

Unique matching	false
Matching item separator	","
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 tFuzzyMatch_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
word	false	String			false	
VALUE	false	String	255		true	
MATCHING	false	String	255		true	

Original Function Parameters: Component tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tFuzzyMatch_1 , tFixedFlowInput_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_SWITCH	true
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=word, LENGTH=10}, {SCHEMA_COLUMN=VALUE, LENGTH=10}, {SCHEMA_COLUMN=MATCHING, 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 :

Column	Key	Type	Length	Precision	Nullable	Comment
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word	false	String			false	
VALUE	false	String	255		true	
MATCHING	false	String	255		true	

Original Function Parameters:
Component tRowGenerator

	UNIQUE NAME	tRowGenerator_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFuzzyMatch_1

Component Parameters:

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	Type	Nullable	Length	Precision	Default	Comment	Functions
word	false	String	false					hello,HELLO,henno,hillo,helloworld,tempo Morning

