



# Jobs

Generated by Talend Cloud Data  
Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 3:00:06 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	LoadExcelFile
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	9 May, 2016 4:30:39 PM
Modification	29 Jun, 2017 9:45:19 AM

Preview Picture

Step 1  
Drag following components on palette

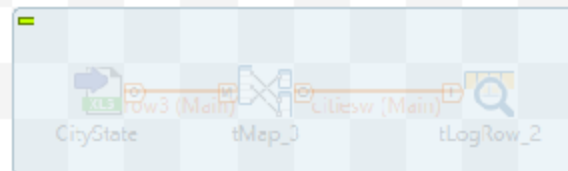
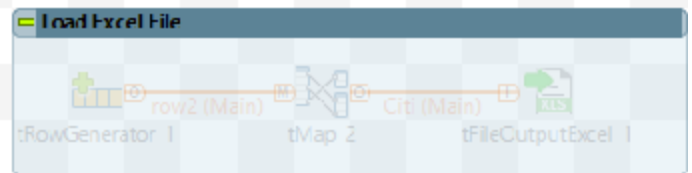
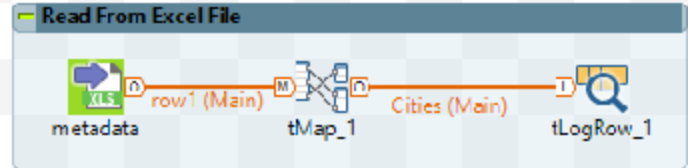
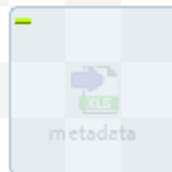
1) tFileInputExcel 2) tMap 3) tLogRow

Step 2  
setup component properties for tFileInputExcel

Step 3  
setup component properties for tMap

Step 4  
setup component properties for tLogRow

Step 5  
Execute Job



## 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	Source
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## Component List

Component Name	Component Type
<a href="#">tFileInputExcel_1</a>	tFileInputExcel

tLogRow_1	tLogRow
tMap_1	tMap

## Components Description

### Component tFileInputExcel

	UNIQUE NAME	tFileInputExcel_1	INPUT(S)	none
	LABEL	metadata	OUTPUT(S)	tMap_1

### Component Parameters:

Properties	Values
Unique Name	tFileInputExcel_1
Component Name	tFileInputExcel
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.tFileInputExcel

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
Read excel2007 file format(xlsx)	false
File name/Stream	"F:/Trainings/CITI/SampleFiles/list_of_cities_and_towns_in_india-834j.xls"
All sheets	false
Sheet list	[{SHEETNAME="Cities", USE_REGEX=}]
Header	1
Footer	0
Limit	
Affect each sheet(header&&footer)	false
First column	1
Last column	
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: EXCEL:Cities - metadata


Schema	repository: EXCEL:Cities - metadata
Advanced separator (for numbers)	false
Thousands separator	','
Decimal separator	'.'
Trim all columns	false
Check column to trim	[[{SCHEMA_COLUMN=S_No, TRIM=false}, {SCHEMA_COLUMN=Name_of_City, TRIM=false}, {SCHEMA_COLUMN=State, TRIM=false}]]
Convert date column to string	false
Check need convert date column	[[{SCHEMA_COLUMN=S_No, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=Name_of_City, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=State, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}]]
Encoding	"UTF-8"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
Include phonetic runs	true
Label format	metadata
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false

Validation Rule Type	
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Schema for metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
S_No	false	Integer	2		true	
Name_of_City	false	String	16		true	
State	false	String	17		true	

Original Function Parameters:  
Component tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tMap_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=S_No, LENGTH=10}, {SCHEMA_COLUMN=Name_of_City, LENGTH=10}, {SCHEMA_COLUMN=State, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Cities :

Column	Key	Type	Length	Precision	Nullable	Comment
S_No	false	Integer	2		true	
Name_of_City	false	String	16		true	
State	false	String	17		true	

Original Function Parameters:  
Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tFileInputExcel_1

	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tLogRow_1</a>
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**Component Parameters:**

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

**Mapper table for tMap\_1 ( input ):**

**Mapper table Properties( row1 ):**

Properties	Values
Name	row1
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( row1 ):**

Name	Type	Expression	isNullable
S_No	Integer		true
Name_of_City	String		true
State	String		true

**Constraint Table Entries( row1 ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_1 ( output ):**

**Mapper table Properties( Cities ):**

Properties	Values
Name	Cities
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( Cities ):**

Name	Type	Expression	isNullable
S_No	Integer	row1.S_No	true
Name_of_City	String	row1.Name_of_City	true
State	String	row1.State	true

**Constraint Table Entries( Cities ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_1 ( var ):**

**Mapper table Properties( Var ):**

Properties	Values
Name	Var
Matching-mode	
isMinimized	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( Var ):**

Name	Type	Expression	isNullable
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**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable
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