



# Jobs

Generated by Talend Cloud Data  
Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:57:59 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

Description	
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## Description

Properties	Values
Name	generic_elt_step1
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	12 Mar, 2010 7:50:58 PM
Modification	29 Mar, 2017 2:17:53 PM

## Preview Picture

## Settings

### Extra settings

Name	Value
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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

Contextdemo


Name	Prompt	Need Prompt?	Type	Value	Source
root	Set the path of the dir to store the example files folder:	false	id_String	C:\TalendDemoFiles\globalContext	

## Component List

Component Name	Component Type
<a href="#">tFileInputDelimited_1</a>	tFileInputDelimited
<a href="#">tFileInputDelimited_2</a>	tFileInputDelimited
<a href="#">tMysqlOutput_1</a>	tMysqlOutput
<a href="#">tMysqlOutput_2</a>	tMysqlOutput

## Components Description

### Component **tFileInputDelimited**

	UNIQUE NAME	<a href="#">tFileInputDelimited_1</a>	INPUT(S)	none
	LABEL	customer	OUTPUT(S)	<a href="#">tMysqlOutput_1</a> , <a href="#">tFileInputDelimited_2</a>

### Component Parameters:

Properties	Values
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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.root.concat("talend_files_0.1/in/customer.csv")
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	""
Text enclosure	""
Header	6
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	Built-In
!!!TEMP_DIR.NAME!!!	"C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/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=id, TRIM=false}, {SCHEMA_COLUMN=CustomerName, TRIM=false}, {SCHEMA_COLUMN=CustomerAddress, TRIM=false}, {SCHEMA_COLUMN=idState, TRIM=false}, {SCHEMA_COLUMN=id2, TRIM=false}, {SCHEMA_COLUMN=RegTime, TRIM=false}, {SCHEMA_COLUMN=RegisterTime, TRIM=false}, {SCHEMA_COLUMN=Somme1, TRIM=false}, {SCHEMA_COLUMN=Somme2, TRIM=false}, {SCHEMA_COLUMN=Somme3, TRIM=false}, {SCHEMA_COLUMN=Somme4, TRIM=false}, {SCHEMA_COLUMN=Somme5, TRIM=false}, {SCHEMA_COLUMN=Somme6, TRIM=false}, {SCHEMA_COLUMN=Somme7, 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=id, DECODE=false}, {SCHEMA_COLUMN=CustomerName, DECODE=false}, {SCHEMA_COLUMN=CustomerAddress, DECODE=false}, {SCHEMA_COLUMN=idState, DECODE=false}, {SCHEMA_COLUMN=id2, DECODE=false}, {SCHEMA_COLUMN=RegTime, DECODE=false}, {SCHEMA_COLUMN=RegisterTime, DECODE=false}, {SCHEMA_COLUMN=Somme1, DECODE=false}, {SCHEMA_COLUMN=Somme2, DECODE=false}, {SCHEMA_COLUMN=Somme3, DECODE=false}, {SCHEMA_COLUMN=Somme4, DECODE=false}, {SCHEMA_COLUMN=Somme5, DECODE=false}, {SCHEMA_COLUMN=Somme6, DECODE=false}, {SCHEMA_COLUMN=Somme7, DECODE=false}]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	customer
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 tFileInputDelimited\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
id	true	Integer	2		true	
CustomerName	false	String	255		true	
CustomerAddress	false	String	255		true	
idState	false	Integer	2		true	
id2	false	Integer	2		true	
RegTime	false	String	50		true	
RegisterTime	false	String	50		true	
Somme1	false	Float	5		true	
Somme2	false	Float	10	5	true	
Somme3	false	Float	5		true	
Somme4	false	Float	3		true	
Somme5	false	Float	10	5	true	
Somme6	false	Float	11		true	
Somme7	false	Float	11	2	true	

**Original Function Parameters:**  
**Component tFileInputDelimited**



	UNIQUE NAME	tFileInputDelimited_2	INPUT(S)	tFileInputDelimited_1
	LABEL	state	OUTPUT(S)	tMysqlOutput_2

### Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_2
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
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.root.concat("talend_files_0.1/in/state.txt")
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!!!	"C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/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=idstate, TRIM=false}, {SCHEMA_COLUMN=labelstate, 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=idstate, DECODE=false}, {SCHEMA_COLUMN=labelstate, DECODE=false}]]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	state
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 tFileInputDelimited\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
idstate	true	Integer	2		true	
labelstate	false	String	14		true	

Original Function Parameters:  
Component tMySQLOutput

	UNIQUE NAME	tMySQLOutput_1	INPUT(S)	tFileInputDelimited_1
	LABEL	__TABLE__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMySQLOutput
Unique Name	tMySQLOutput_1
Component Name	tMySQLOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMysqlOutput
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	repository: DB (MYSQL):demoMysql
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"
Port	"3306"
Database	"case_tracking_system"
Username	"root"
Password	*****
Table	"customer"
Action on table	DROP_IF_EXISTS_AND_CREATE
Action on data	INSERT

REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	""
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false

Field options	<pre>[{SCHEMA_COLUMN=id, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CustomerName, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CustomerAddress, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=idState, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=id2, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=RegTime, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=RegisterTime, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme1, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme2, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme3, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme4, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme5, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme6, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Somme7, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]</pre>
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
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 tMysqlOutput\_1 :**

Column	Key	Type	Length	Precision	Nullable	Comment
id	true	Integer	2		true	
CustomerName	false	String	255		true	
CustomerAddress	false	String	255		true	
idState	false	Integer	2		true	
id2	false	Integer	2		true	
RegTime	false	String	50		true	
RegisterTime	false	String	50		true	
Somme1	false	Float	5		true	
Somme2	false	Float	10	5	true	
Somme3	false	Float	5		true	
Somme4	false	Float	3		true	
Somme5	false	Float	10	5	true	
Somme6	false	Float	11		true	
Somme7	false	Float	11	2	true	

**Original Function Parameters:**  
**Component tMysqlOutput**

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	UNIQUE NAME	tMysqlOutput_2	INPUT(S)	tFileInputDelimited_2
	LABEL	__TABLE__	OUTPUT(S)	none

### Component Parameters:

Properties	Values
Database	tMysqlOutput
Unique Name	tMysqlOutput_2
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
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	repository: DB (MYSQL):demoMysql
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"
Port	"3306"
Database	"case_tracking_system"
Username	"root"
Password	*****
Table	"state"
Action on table	DROP_IF_EXISTS_AND_CREATE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id

Additional JDBC Parameters	""
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=idstate, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=labelstate, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
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 tMysqlOutput\_2 :**

Column	Key	Type	Length	Precision	Nullable	Comment
idstate	true	Integer	2		true	
labelstate	false	String	14		true	

**Original Function Parameters:**