

# Jobs

## Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:56:50 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

### **Summary**

Project Description
Description
Preview Picture
Settings
Context List
Component List
Components Description

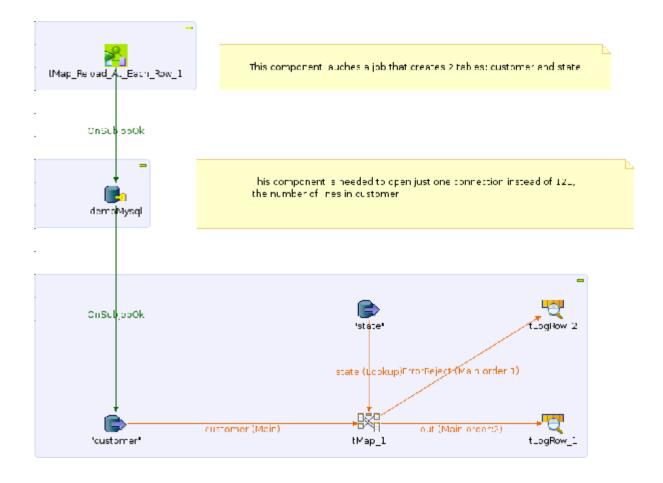
### **Project Description**

Properties	Values
Name	talendcloud
Language	java

## **Description**

Properties	Values
Name	tMap_Reload_At_Each_Row_2
Author	Joshi, Nishad
Version	0.1
Purpose	
Status	
Description	
Creation	11 Mar, 2010 10:09:44 PM
Modification	29 Mar, 2017 2:17:49 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

N	ame	Prompt	Need Prompt?	Туре	Value	Source	
---	-----	--------	--------------	------	-------	--------	--

## **Component List**

Component Name	Component Type
----------------	----------------

tLogRow_1	tLogRow
tLogRow_2	tLogRow
tMap_1	tMap
tMysqlConnection_1	tMysqlConnection
tMysqlInput_1	tMysqlInput
tMysqlInput_2	tMysqlInput
tRunJob_1	tRunJob

## **Components Description**

### Component tLogRow

 UNIQUE NAME	tLogRow_1	INPUT(S)	tMap_1 , tMysqlInput_2
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_S	₩HĪ€H
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=customername, LENGTH=10}, {SCHEMA_COLUMN=usstatename, LENGTH=10}]
Print content with log4j	false
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 out :

Column	Key	Туре	Length	Precision	Nullable	Comment
customername	false	String	255		true	
usstatename	false	String	255		true	

# Original Function Parameters: Component tLogRow

	UNIQUE NAME	tLogRow_2	INPUT(S)	tMap_1	
	LABEL	UNIQUE_NAME	OUTPUT(S)	none	

<b>Component Parameters:</b>	,
Properties	Values
Unique Name	tLogRow_2
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	ALLIEH
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	n   n
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
	[{SCHEMA_COLUMN=errorMessage, LENGTH=10}, {SCHEMA_COLUMN=errorStackTrace, LENGTH=10}]
Print content with log4j	false
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 tLogRow\_2:

Column	Key	Туре	Length	Precision	Nullable	Comment
errorMessage	false	String			true	
errorStackTrace	false	String			true	

# Original Function Parameters: Component tMysqlConnection

 UNIQUE NAME	tMysqlConnection_1	INPUT(S)	tRunJob_1
LABEL	demoMysql	OUTPUT(S)	tMysqlInput_1

Component i arameters.	
Properties	Values
Database	tMysqlConnection
Unique Name	tMysqlConnection_1
Component Name	tMysqlConnection
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL ELT/Connections
Start	false
Startable	true
SUBTREE_START	true

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlConnection
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
Host	"localhost"
Database Driver	MYSQL
Port	"3306"
Database	"case_tracking_system"
Additional JDBC Parameters	пп
Username	"root"
Password	*****

г

Encoding	"ISO-8859-15"
Use or register a shared DB Connection	false
Shared DB Connection Name	
Specify a data source alias	false
Data source alias	""
Auto Commit	false
Label format	demoMysql
Hint format	<b>UNIQUE_NAME</b> <brcomment< td=""></brcomment<>
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

# Original Function Parameters: Component tMysqlInput

The second secon	UNIQUE NAME	tMysqlInput_1	INPUT(S)	tMysqlConnection_1	
	LABEL	TABLE	OUTPUT(S)	tMap_1	

Properties	Values		
Database	tMysqlInput		
Unique Name	tMysqlInput_1		

Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
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	true

Component List	tMysqlConnection_1			
Component List	liwysqloonnection_1			
Host	"localhost"			
Port	"3306"			
Database	"demoproject"			
Database Driver	MYSQL			
Username	"root"			
Password	****			
REPOSITORY_ALLOW_AUTO_SV	ALIIEH			
Schema	Built-In			
Table Name	"customer"			
Query Type	Built-In			
Guess Schema	""			
Query	"SELECT customer.idcustomer, customer.customername, customer.idusstate FROM customer"			
Specify a data source alias	false			
Data source alias	""			
Mapping	mysql_id			
Additional JDBC Parameters	""			
Encoding	"ISO-8859-15"			
Enable stream	false			
Trim all the String/Char columns	false			
Trim column	[{SCHEMA_COLUMN=idcustomer, TRIM=false}, {SCHEMA_COLUMN=customername, TRIM=false}, {SCHEMA_COLUMN=idusstate, TRIM=false}]			

Label format	TABLE
Hint format	<b>_UNIQUE_NAME</b> <brcomment< td=""></brcomment<>
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

#### Schema for customer:

Column	Key	Туре	Length	Precision	Nullable	Comment
idcustomer	false	Integer	10		true	
customername	false	String	255		true	
idusstate	false	Integer	10		true	

# Original Function Parameters: Component tMysqlInput

UNIQUE NAME	tMysqlInput_2	INPUT(S)	none
LABEL	TABLE	OUTPUT(S)	tMap_1

Properties	Values
Database	tMysqlInput
Unique Name	tMysqlInput_2
Component Name	tMysqlInput

Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
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	true
Component List	tMysqlConnection_1

Host	"localhost"
Port	"3306"
Database	"demoproject"
Database Driver	MYSQL
Username	"root"
Password	****
REPOSITORY_ALLOW_AUTO_SV	ALLIEH
Schema	Built-In
Table Name	"state"
Query Type	Built-In
Guess Schema	""
Query	"SELECT state.idusstate, state.usstatename FROM state where state.idusstate="+globalMap.get("USIDKey")
Specify a data source alias	false
Data source alias	111
Mapping	mysql_id
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=idusstate, TRIM=false}, {SCHEMA_COLUMN=usstatename, TRIM=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 state:

Column	Key	Туре	Length	Precision	Nullable	Comment
idusstate	true	int	10		false	
usstatename	false	String	255		true	

# Original Function Parameters: Component tRunJob

UNIQUE NAME	tRunJob_1	INPUT(S)	none
LABEL	PROCESS	OUTPUT(S)	tMysqlConnection_1

Component i diameters.		
Properties	Values	
Unique Name	tRunJob_1	
Component Name	tRunJob	
Version	0.101 (ALPHA)	
Family	System Orchestration	
Start	true	
Startable	true	

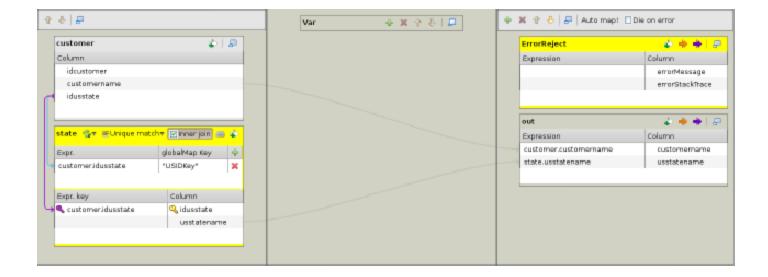
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRunJob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SV	АНДЕН
Schema	Built-In
Use dynamic job	false
Context job	
Job	tMap_Reload_At_Each_Row_1
Context	Default
Use an independent process to run subjob	false
Die on child error	false

Transmit whole context	false
Context Param	
Propagate the child result to the output schema	false
Print Parameters	false
Transmit original context value(if uncheck, there will convert context value to string type before transmiting.)	true
Label format	PROCESS
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 tRunJob\_1 :

# Original Function Parameters: Component tMap

UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tMysqlInput_2	
LABEL	UNIQUE_NAME		tLogRow_2 , tLogRow_1	



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( customer ):

mapper table i roperties customer j.			
Properties	Values		
Name	customer		
Matching-mode	UNIQUE_MATCH		
isMinimized	false		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

**Metadata Table Entries( customer ):** 

	100 00000000000000000000000000000000000		
Name	Туре	Expression	isNullable
idcustomer	Integer		true
customername	String		true
idusstate	Integer		true

**Constraint Table Entries( customer ):** 

Name Type Expression isNullable	
---------------------------------	--

**Mapper table Properties( state ):** 

mapper table i repetites state j.			
Properties	Values		
Name	state		
Matching-mode	UNIQUE_MATCH		
isMinimized	false		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	true		
expressionFilter	null		

**Metadata Table Entries( state ):** 

Name	Туре	Expression	isNullable
idusstate	int	customer.idusstate	false
usstatename	String		true

**Constraint Table Entries( state ):** 

Name	Туре	Expression	isNullable

#### Mapper table for tMap\_1 ( output ):

Mapper table Properties( ErrorReject ):

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

Metadata Table Entries( ErrorReject ):

Name	Туре	Expression	isNullable
errorMessage	String		true
errorStackTrace	String		true

**Constraint Table Entries( ErrorReject ):** 

Name	Туре	 Expression	isNullable

**Mapper table Properties( out ):** 

mapper table i roperties out j.				
Values				
out				
false				
null				

**Metadata Table Entries( out ):** 

Name	Туре	Expression	isNullable	
customername	String	customer.customername	true	
usstatename	String	state.usstatename	true	

**Constraint Table Entries( out ):** 

Name	Туре	Expression	isNullable

### Mapper table for tMap\_1 ( var ):

**Mapper table Properties (Var):** 

mapper table i reportios ( vai ):				
Properties	Values			
Name	Var			
Matching-mode				
isMinimized	true			
isReject	false			
isRejectInnerJoin	false			
isInnerJoin	false			
expressionFilter	null			

Metadata Table Entries( Var ):

me	Туре	Expression	isNullable	
----	------	------------	------------	--

**Constraint Table Entries(Var):** 

Name	Туре	Expression	isNullable