



Jobs

Generated by Talend Cloud Data
Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:44 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

Summary

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Project Description

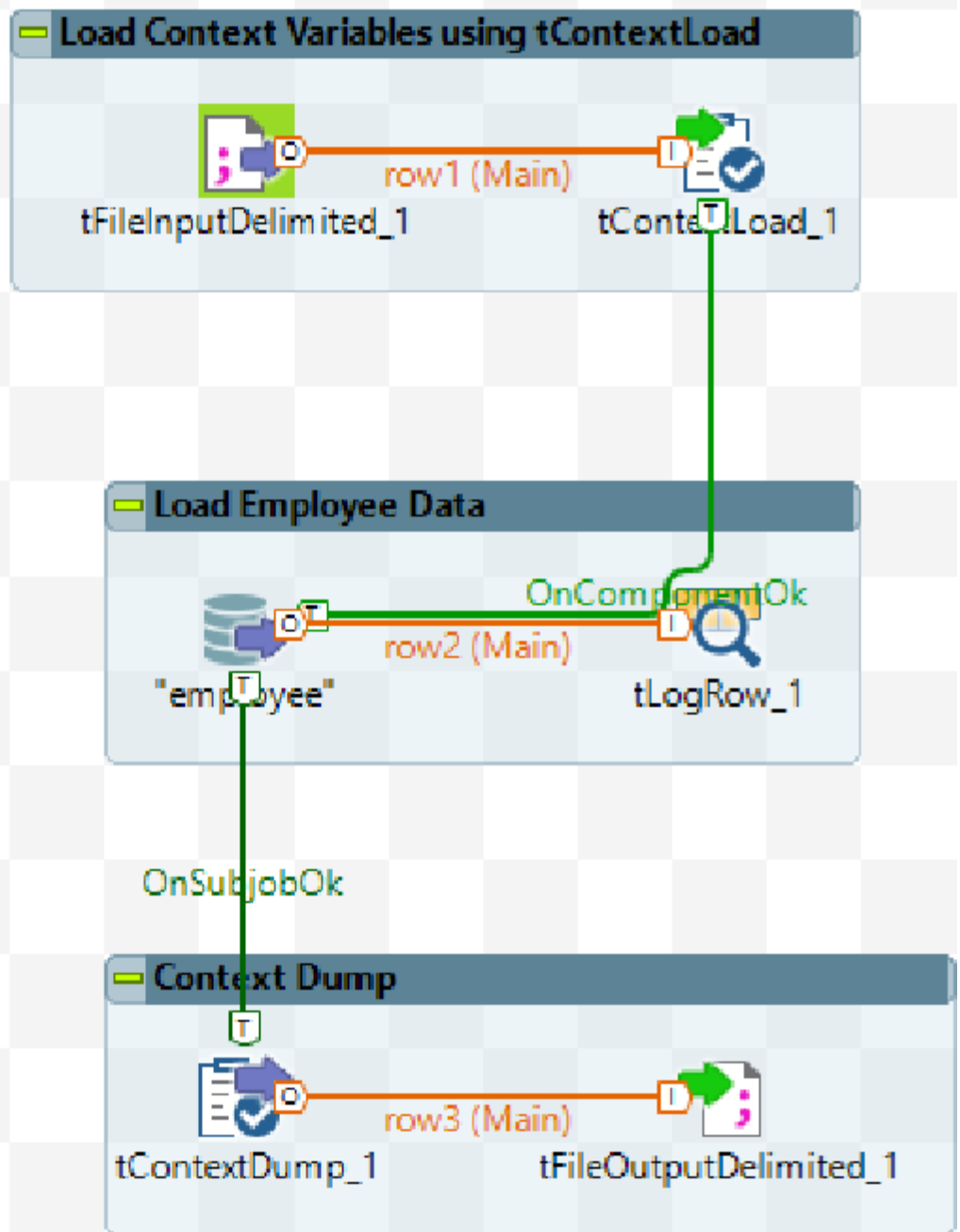
Properties	Values
Name	talendcloud
Language	java

Description	
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Description

Properties	Values
Name	contextLoadDump
Author	Joshi, Nishad
Version	1.0
Purpose	
Status	DEV
Description	
Creation	9 May, 2016 6:59:49 PM
Modification	9 Aug, 2018 12:51:49 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

ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
host	host?	false	id_String		
port	port?	false	id_Integer		
database	database?	false	id_String		
username	username?	false	id_String		
password	password?	false	id_String		
FileName	FileName?	false	id_String		
FilePath	FilePath?	false	id_String		


Component List

Component Name	Component Type
tContextDump_1	tContextDump
tContextLoad_1	tContextLoad
tFileInputDelimited_1	tFileInputDelimited
tFileOutputDelimited_1	tFileOutputDelimited
tLogRow_1	tLogRow

tMysqlInput_1	tMysqlInput
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Components Description

Component tContextDump

	UNIQUE NAME	tContextDump_1	INPUT(S)	tMysqlInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_1

Component Parameters:

Properties	Values
Unique Name	tContextDump_1
Component Name	tContextDump
Version	0.101 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tContextDump
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	WITH
Schema	Built-In
Hide Password	true
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 tContextDump_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
key	false	String	255		true	
value	false	String	255		true	

Original Function Parameters:

Component tContextLoad

	UNIQUE NAME	tContextLoad_1	INPUT(S)	tFileInputDelimited_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlInput_1

Component Parameters:

Properties	Values
Unique Name	tContextLoad_1
Component Name	tContextLoad
Version	0.101 (ALPHA)
Family	Misc
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tContextLoad
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
If a variable loaded, but not in the context	Warning
If a variable in the context, but not loaded	Warning
Print operations	false
Disable errors	false
Disable warnings	false
Disable info	false
Die on error	true
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 tContextLoad_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
key	false	String	255		true	

value	false	String	255		true	
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Original Function Parameters:
Component tFileInputDelimited

	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tContextLoad_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	"F:/Trainings/CITI/SampleFiles/config.properties.txt"
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	""
Text enclosure	""
Header	0
Footer	0
Limit	
Skip empty rows	true
Uncompress as zip file	false
Die on error	false


Schema	Built-In
!!!TEMP_DIR.NAME!!!	"D:/Talend-Tools-Studio-20151214_1327-V6.1.1/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=key, TRIM=false], {SCHEMA_COLUMN=value, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"ISO-8859-15"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false
Decode table	[[SCHEMA_COLUMN=key, DECODE=false], {SCHEMA_COLUMN=value, DECODE=false}]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
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 tFileInputDelimited_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
key	false	String	255		true	
value	false	String	255		true	

Original Function Parameters:
Component tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_1	INPUT(S)	tContextDump_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	"F:/Trainings/CITI/SampleFiles/config.propertiesDUMP.txt"
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	false
Include Header	false
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 tFileOutputDelimited_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
key	false	String	255		true	
value	false	String	255		true	

Original Function Parameters:
Component tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	tMysqlInput_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	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=ID, LENGTH=10}, {SCHEMA_COLUMN=EMPID, LENGTH=10}, {SCHEMA_COLUMN=FirstName, LENGTH=10}, {SCHEMA_COLUMN=LastName, LENGTH=10}, {SCHEMA_COLUMN=USStreet, LENGTH=10}, {SCHEMA_COLUMN=USCity, LENGTH=10}, {SCHEMA_COLUMN=USStateID, LENGTH=10}, {SCHEMA_COLUMN=Date, LENGTH=10}, {SCHEMA_COLUMN=EmailID, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
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 employee :

Column	Key	Type	Length	Precision	Nullable	Comment
ID	false	Integer	10		true	
EMPID	false	String	155		true	
FirstName	false	String	155		true	

LastName	false	String	155		true	
USStreet	false	String	155		true	
USCity	false	String	155		true	
USStateID	false	String	155		true	
Date	false	java.util.Date	19		true	
EmailID	false	String	155		true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_1	INPUT(S)	tContextLoad_1
	LABEL	__TABLE__	OUTPUT(S)	tLogRow_1 , tContextDump_1

Component Parameters:

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	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	context.host
Port	context.port
Database	context.database
Database Driver	MYSQL

Username	context.username
Password	context.password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: DB (MYSQL):MySQL56World - employee
Table Name	"employee"
Query Type	Built-In
Guess Schema	""
Query	"SELECT * FROM `employee` LIMIT 100"
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[[{SCHEMA_COLUMN=ID, TRIM=false}, {SCHEMA_COLUMN=EMPID, TRIM=false}, {SCHEMA_COLUMN=FirstName, TRIM=false}, {SCHEMA_COLUMN=LastName, TRIM=false}, {SCHEMA_COLUMN=USStreet, TRIM=false}, {SCHEMA_COLUMN=USCity, TRIM=false}, {SCHEMA_COLUMN=USStateID, TRIM=false}, {SCHEMA_COLUMN=Date, TRIM=false}, {SCHEMA_COLUMN=EmaillID, TRIM=false}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	

Use an existing validation rule	false
Validation Rule Type	

Schema for employee :

Column	Key	Type	Length	Precision	Nullable	Comment
ID	false	Integer	10		true	
EMPID	false	String	155		true	
FirstName	false	String	155		true	
LastName	false	String	155		true	
USStreet	false	String	155		true	
USCity	false	String	155		true	
USStateID	false	String	155		true	
Date	false	java.util.Date	19		true	
EmailID	false	String	155		true	

Original Function Parameters: