



# Jobs

Generated by Talend Cloud Data  
Management Platform

Project Name	Month1	GENERATION DATE	Sep 11, 2021, 11:14:47 AM
AUTHOR	user@talend.com	Talend Cloud VERSION	7.3.1.20210723_0711-patch

## Summary

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## Project Description

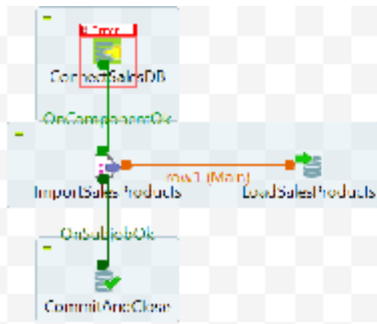
Properties	Values
Name	Month1
Language	java

Description	
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## Description

Properties	Values
Name	loadProducts
Author	user@talend.com
Version	5.0
Purpose	Load customers from a delimited file
Status	
Description	Metadata from the database connection and the delimited file are available in the repository Data is loaded in the SalesCustomers table
Creation	Feb 26, 2019, 11:23:02 AM
Modification	Sep 2, 2021, 10:19:04 AM

## 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

### Contextdev

Name	Prompt	Need Prompt?	Type	Value
filepath	filepath?	false	id_String	C:\Users\nrehman\workspace\StudentFiles\DIBasics\UseCaseSale

### Contextprod


Name	Prompt	Need Prompt?	Type	Value	Source
filepath	filepath?	false	id_String	/home/usertest/talend/inputfiles/refProducts.csv	

## Component List

Component Name	Component Type
tDBCommit_1	tMysqlCommit
tDBConnection_1	tMysqlConnection
tDBOutput_1	tMysqlOutput
tFileInputDelimited_1	tFileInputDelimited

## Components Description

### Component tMysqlCommit

	UNIQUE NAME	tDBCommit_1	INPUT(S)	tFileInputDelimited_1
	LABEL	CommitAndClose	OUTPUT(S)	none

### Component Parameters:

Properties	Values
Database	tMysqlCommit
Unique Name	tDBCommit_1
Component Name	tMysqlCommit
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Start	false


Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlCommit
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\731\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Component List	tDBConnection_1
Close Connection	true
Schema	Built-In
Label format	CommitAndClose
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 tDBCommit\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tMySQLConnection

	UNIQUE NAME	tDBConnection_1	INPUT(S)	none
	LABEL	ConnectSalesDB	OUTPUT(S)	tFileInputDelimited_1

Component Parameters:


Properties	Values
Database	tMySQLConnection
Unique Name	tDBConnection_1
Component Name	tMySQLConnection
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL ELT/Connections
Start	true
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\731\studio\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):testRemoteMysql
DB Version	MYSQL_8
Host	"desktop"
Database Driver	MYSQL
Port	"3306"
Database	"talend"
Additional JDBC Parameters	"noDatetimeStringSync=TRUE&serverTimezone=Europe/Rome"
Username	"tuser1"
Password	*****
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	ConnectSalesDB
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:  
Component   tMySQLOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	tFileInputDelimited_1
	LABEL	LoadSalesProducts	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMySQLOutput
Unique Name	tDBOutput_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\731\studio\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_8
Use an existing connection	true
Component List	tDBConnection_1
Database Driver	MySQL
Host	""
Port	"3306"

Database	""
Username	""
Password	**
Table	"SalesProducts"
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	"noDatetimeStringSync=true"
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=ProductID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ProductName, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Use Hint Options	false
Hint Options	[]
Debug query mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	[]
Support null in "SQL WHERE" statement	false
Label format	LoadSalesProducts
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 ProductMetadata :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductID	false	Integer	255		true	
ProductName	false	String	255		true	

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

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	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	tDBConnection_1
	LABEL	ImportSalesProducts	OUTPUT(S)	tDBOutput_1 , tDBCommit_1

### Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_1
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\731\studio\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.filepath
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	""
Text enclosure	""
Header	0
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	Built-In
Temporary directory	"C:/Users/student/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=ProductID, TRIM=false}, {SCHEMA_COLUMN=ProductName, 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 (clear the check box to read Byte type as octal and hexadecimal numbers by default)	false
Decode table	[{SCHEMA_COLUMN=ProductID, DECODE=false}, {SCHEMA_COLUMN=ProductName, DECODE=false}]
Destination	
Min column number of optimize code	100
Label format	ImportSalesProducts
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 ProductMetadata :**

Column	Key	Type	Length	Precision	Nullable	Comment
ProductID	false	Integer			true	
ProductName	false	String			true	

**Original Function Parameters:**