

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	Month1	GENERATION DATE	Sep 11, 2021, 11:14:44 AM
AUTHOR	user@talend.com	Talend Cloud VERSION	7.3.1.20210723_0711-patch

Summary

Project Description
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Components Description

Project Description

Properties	Values
Name	Month1
Language	java

Description

Description

Properties	Values	
Name	loadProducts	
Author	user@talend.com	
Version	0.1	
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	Aug 30, 2021, 11:02:18 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

ContextDefault

Name	Prompt	Need Prompt?	Туре	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	UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBCommit_1:

Column	Key	Туре	Length	Precision	Nullable	Comment
		71	3			

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	"192.168.1.88"
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	UNIQUE_NAME <_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_S	WHTEH		

Schema	Built-In		
Reject Schema	Built-In		
Specify a data source alias	false		
Data source alias	пи		
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	0		
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	0		
Debug query mode	false		
Use duplicate key update mode insert	false		
DUPLICATED_KEYS	0		

Support null in "SQL WHERE" statement	false
Label format	LoadSalesProducts
Hint format	_UNIQUE_NAME _COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for ProductMetadata :

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

Original Function Parameters: Component tFileInputDelimited

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

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_SV	ALIEH
Schema	Built-In
File name/Stream	context.filepath

CSV options	false		
Row Separator	"\n"		
CSV Row Separator	"\n"		
Field Separator	","		
Escape char	ппп		
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	_UNIQUE_NAME <brcomment< td=""></brcomment<>			
Connection format	row			
Show Information	false			
Comment				
Use an existing validation rule	false			
Validation Rule Type				

Schema for ProductMetadata:

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

Original Function Parameters: