

## Jobs

## Generated by Talend Cloud Data Management Platform

Project Name	Month1	GENERATION DATE	Sep 11, 2021, 11:14:49 AM
AUTHOR	user@talend.com	Talend Cloud VERSION	7.3.1.20210723_0711-patch

### **Summary**

Project Description
Description
Preview Picture
Settings
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Component List
Components Description

### **Project Description**

Properties	Values
Name	Month1
Language	java

## **Description**

Properties	Values
Name	loadSales
Author	user@talend.com
Version	2.0
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, 11:26:55 AM
Modification	Sep 2, 2021, 11:54:29 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
filename1	filename1?	false	id_String	"C:/Users/nrehman/workspace/StudentFiles/DIBasics/UseCas
filename2	filename2?	false	id_String	"C:/Users/nrehman/workspace/StudentFiles/DIBasics/UseCas
filename3	filename3?	false	id_String	"C:/Users/nrehman/workspace/StudentFiles/DIBasics/UseCas

#### Contextprod

ame Prompt Need Prompt? Type Value	Source
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filename1	filename1?	false	id_String	/home/usertest/talend/inputfiles/shop1.out	salesContext
filename2	filename2?	false	id_String	/home/usertest/talend/inputfiles/shop2.out	salesContext
filename3	filename3?	false	id_String	/home/usertest/talend/inputfiles/shop3.out	salesContext

### **Component List**

Component Name	Component Type
tDBCommit_2	tMysqlCommit
tDBConnection_2	tMysqlConnection
tDBOutput_4	tMysqlOutput
tDBOutput_5	tMysqlOutput
tDBOutput_6	tMysqlOutput
tFileInputDelimited_4	tFileInputDelimited
tFileInputDelimited_5	tFileInputDelimited
tFileInputDelimited_6	tFileInputDelimited

## **Components Description**

Component tMysqlCommit

	UNIQUE NAME	tDBCommit_2	INPUT(S)	tFileInputDelimited_6	
	LABEL	CommitAndClose	OUTPUT(S)	none	

<b>Component Paramete</b>	ers:
Properties	Values
Database	tMysqlCommit
Unique Name	tDBCommit_2
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_2
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\_2 :

Column Key	Туре	Length	Precision	Nullable	Comment	
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# Original Function Parameters: Component tMysqlConnection

 UNIQUE NAME	tDBConnection_2	INPUT(S)	none
LABEL	ConnectSalesDB	OUTPUT(S)	tFileInputDelimited_4

Properties	Values
Database	tMysqlConnection

Unique Name	tDBConnection_2
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_4	INPUT(S)	tFileInputDelimited_4	
	LABEL	LoadSalesCustomers	OUTPUT(S)	none	

Component Parameters:		
Properties	Values	
Database	tMysqlOutput	
Unique Name	tDBOutput_4	
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_2
Database Driver	MySQL
Host	""
Port	"3306"
Database	""
Username	""
Password	**
Table	"SalesStaging"
Action on table	DROP_IF_EXISTS_AND_CREATE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SV	MITTEH
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	пп
Die on error	true
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=Shopname, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CustomerID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ProductID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Quantity, 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	О
Support null in "SQL WHERE" statement	false
Label format	LoadSalesCustomers
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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Column	Key	Туре	Length	Precision	Nullable	Comment
Shopname	false	String	10		true	
CustomerID	false	Integer	255		true	
ProductID	false	Integer	255		true	
Quantity	false	Integer	10		true	

# Original Function Parameters: Component tMysqlOutput

	UNIQUE NAME	tDBOutput_5	INPUT(S)	tFileInputDelimited_5	
	LABEL	LoadSalesCustomers	OUTPUT(S)	none	

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Properties	Values			
Database	tMysqlOutput			
Unique Name	tDBOutput_5			
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_2
Database Driver	MySQL
Host	""
Port	"3306"

Database	""
Username	""
Password	**
Table	"SalesStaging"
Action on table	CREATE_IF_NOT_EXISTS
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SV	YFTEH
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	пп
Die on error	true
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=Shopname, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CustomerID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ProductID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Quantity, 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	LoadSalesCustomers
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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Column	Key	Туре	Length	Precision	Nullable	Comment
Shopname	false	String	10		true	
CustomerID	false	Integer	255		true	
ProductID	false	Integer	255		true	

Quantity	false	Integer	10	true	

# Original Function Parameters: Component tMysqlOutput

	UNIQUE NAME	tDBOutput_6	INPUT(S)	tFileInputDelimited_6	
	LABEL	LoadSalesCustomers	OUTPUT(S)	none	

Component Parameters:			
Properties	Values		
Database	tMysqlOutput		
Unique Name	tDBOutput_6		
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_2
Database Driver	MySQL
Host	""
Port	"3306"
Database	""
Username	""
Password	**
Table	"SalesStaging"
Action on table	CREATE_IF_NOT_EXISTS
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SV	MITTEH
Schema	Built-In
Reject Schema	Built-In

Specify a data source alias	false
Data source alias	пп
Die on error	true
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=Shopname, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CustomerID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ProductID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Quantity, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Use Hint Options	false
Hint Options	O O
Debug query mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	O C
Support null in "SQL WHERE" statement	false

Label format	LoadSalesCustomers
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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Column	Key	Туре	Length	Precision	Nullable	Comment
Shopname	false	String	10		true	
CustomerID	false	Integer	255		true	
ProductID	false	Integer	255		true	
Quantity	false	Integer	10		true	

# Original Function Parameters: Component tFileInputDelimited

;	UNIQUE NAME	tFileInputDelimited_4	INPUT(S)	tDBConnection_2
	LABEL	ImportShop1	OUTPUT(S)	tDBOutput_4 , tFileInputDelimited_5

Properties	Values
Unique Name	tFileInputDelimited_4

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	ALLIEH
Schema	Built-In

File name/Stream	context.filename1
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=Shopname, TRIM=false}, {SCHEMA_COLUMN=ProductID, TRIM=false}, {SCHEMA_COLUMN=ProductID, TRIM=false}, {SCHEMA_COLUMN=Quantity, 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=Shopname, DECODE=false}, {SCHEMA_COLUMN=CustomerID, DECODE=false}, {SCHEMA_COLUMN=ProductID, DECODE=false}, {SCHEMA_COLUMN=Quantity, DECODE=false}]
Destination	
Min column number of optimize code	100
Label format	ImportShop1
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 ioi	Salesonop	Sivietauata .				
Column	Key	Туре	Length	Precision	Nullable	Comment
Shopname	false	String	10		true	
CustomerID	false	Integer			true	

ProductID	false	Integer		true	
Quantity	false	Integer	10	true	

#### Original Function Parameters: Component tFileInputDelimited

;	UNIQUE NAME	tFileInputDelimited_5	INPUT(S)	tFileInputDelimited_4
				tDBOutput_5
	LABEL	ImportShop2	OUTPUT(S)	, tFileInputDelimited_6

Properties	Values
Unique Name	tFileInputDelimited_5
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	ALTIEH
Schema	Built-In
File name/Stream	context.filename2
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	n.u ,
Escape char	1111
Text enclosure	1111
Header	0
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false

Die on error	false
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Schema	Built-In
Temporary directory	"C:/Users/student/workspace"
Advanced separator (for numbers)	false
Thousands separator	n n ,
Decimal separator	" "
Extract lines at random	false
Number of lines	10
Trim all columns	false
Check column to trim	[{SCHEMA_COLUMN=Shopname, TRIM=false}, {SCHEMA_COLUMN=CustomerID, TRIM=false}, {SCHEMA_COLUMN=ProductID, TRIM=false}, {SCHEMA_COLUMN=Quantity, 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=Shopname, DECODE=false}, {SCHEMA_COLUMN=CustomerID, DECODE=false}, {SCHEMA_COLUMN=ProductID, DECODE=false}, {SCHEMA_COLUMN=Quantity, DECODE=false}]
Destination	
Min column number of optimize code	100
Label format	ImportShop2

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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Column	Key	Туре	Length	Precision	Nullable	Comment
Shopname	false	String	10		true	
CustomerID	false	Integer			true	
ProductID	false	Integer			true	
Quantity	false	Integer	10		true	

#### Original Function Parameters: Component tFileInputDelimited

UNIQUE NAME	tFileInputDelimited_6	INPUT(S)	tFileInputDelimited_5
LABEL	ImportShop3	OUTPUT(S)	tDBOutput_6 , tDBCommit_2

Properties	Values
Unique Name	tFileInputDelimited_6
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.filename3

CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	1111
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=Shopname, TRIM=false}, {SCHEMA_COLUMN=ProductID, TRIM=false}, {SCHEMA_COLUMN=ProductID, TRIM=false}, {SCHEMA_COLUMN=Quantity, 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=Shopname, DECODE=false}, {SCHEMA_COLUMN=CustomerID, DECODE=false}, {SCHEMA_COLUMN=ProductID, DECODE=false}, {SCHEMA_COLUMN=Quantity, DECODE=false}]
Destination	
Min column number of optimize code	100
Label format	ImportShop3
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 ioi	Salesonop	Sivietauata .				
Column	Key	Туре	Length	Precision	Nullable	Comment
Shopname	false	String	10		true	
CustomerID	false	Integer			true	

ProductID	false	Integer		true	
Quantity	false	Integer	10	true	

#### **Original Function Parameters:**