

## Jobs

First Trust Generated by Talend Cloud API Portfolios Services Platform

Project Name	TalendFTP	GENERATION DATE	Apr 25, 2022, 3:08:11 PM
AUTHOR	Thompson, Andrew	Talend Cloud VERSION	8.0.1.20220412_1227-patch

### **Summary**

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### **Project Description**

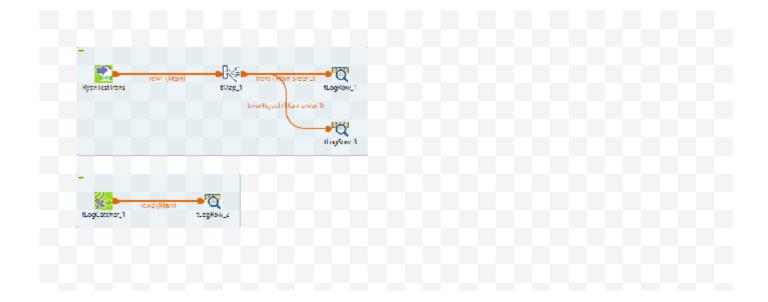
Properties	Values
Name	TalendFTP
Language	java

Description	

## **Description**

Properties	Values	
Name	TestRecordColumnsJoblet	
Author	Thompson, Andrew	
Version	0.1	
Purpose		
Status		
Description		
Creation	Apr 25, 2022, 11:04:01 AM	
Modification	Apr 25, 2022, 3:08:11 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

Name	Prompt	Need Prompt?	Туре	Value	Source

## **Component List**

Component Name	Component Type
tFileInputExcel_1	tFileInputExcel
tLogCatcher_1	tLogCatcher
tLogRow_1	tLogRow

tLogRow_2	tLogRow
tLogRow_3	tLogRow
tMap_1	tMap

## **Components Description**

#### Component tFileInputExcel

UNIQUE NAME	tFileInputExcel_1	INPUT(S)	none
LABEL	RyanTestTrans	OUTPUT(S)	tMap_1

Component Parameters:		
Properties	Values	
Unique Name	tFileInputExcel_1	
Component Name	tFileInputExcel	
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.tFileInputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend-Studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: EXCEL:RyanTestTrans
Read excel2007 file format (xlsx)	true
File name/Stream	"C:/Users/student/Desktop/RyanTest/test_trades.xlsx"
Password	**
All sheets	true
Sheet list	[{SHEETNAME="Sheet1", USE_REGEX=}]
Header	1
Footer	0
Limit	
Affect each sheet(header&&footer)	false
First column	1
Last column	
Die on error	false

REPOSITORY_ALLOW_AUTO_SV	WHIEH
Schema	repository: EXCEL:RyanTestTrans - metadata
Schema	repository: EXCEL:RyanTestTrans - metadata
Advanced separator (for numbers)	false
Thousands separator	,
Decimal separator	
Trim all columns	false
Check column to trim	[{SCHEMA_COLUMN=Trade_Date, TRIM=false}, {SCHEMA_COLUMN=Trans_Code, TRIM=false}, {SCHEMA_COLUMN=Qty, TRIM=false}, {SCHEMA_COLUMN=Security, TRIM=false}, {SCHEMA_COLUMN=Account, TRIM=false}]
Convert date column to string	true
Check need convert date column	[{SCHEMA_COLUMN=Trade_Date, CONVERTDATE=true, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=Trans_Code, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=Qty, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=Security, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=Account, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}]
Encoding	"UTF-8"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
Include phonetic runs	true
Label format	RyanTestTrans
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 metadata:

Column	Key	Туре	Length	Precision	Nullable	Comment
Trade_Date	false	String			true	
Trans_Code	false	String			true	
Qty	false	String			true	
Security	false	String			true	
Account	false	String			true	

## Original Function Parameters: Component tLogCatcher

UNIQUE NAME	tLogCatcher_1	INPUT(S)	none
LABEL	UNIQUE_NAME	OUTPUT(S)	tLogRow_2

- Component a aramotoror	
Properties	Values
Unique Name	tLogCatcher_1
Component Name	tLogCatcher

Version	0.101 (ALPHA)
Family	Logs_Errors
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tLogCatcher
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend-Studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SV	ALIEH
Schema	Built-In
Catch Java Exception	true
Catch tDie	true

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Catch tWarn	true
Catch tJobFailure	true
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 tLogCatcher\_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
moment	false	java.util.Date			true	
pid	false	String	20		true	
root_pid	false	String	20		true	
father_pid	false	String	20		true	
project	false	String	50		true	
job	false	String	255		true	
context	false	String	50		true	
priority	false	Integer	3		true	
type	false	String	255		true	

origin	false	String	255	true	
message	false	String	255	true	
code	false	Integer	3	true	

# Original Function Parameters: Component tLogRow

UNIQUE NAME	tLogRow_1	INPUT(S)	tMap_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	D:\Talend-Studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SV	интен
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=tradeDate, LENGTH=10}, {SCHEMA_COLUMN=Qty, LENGTH=10}]

Print content with log4j	true
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\_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
tradeDate	false	java.util.Date			true	
Qty	false	Integer			true	

# Original Function Parameters: Component tLogRow

	UNIQUE NAME	tLogRow_2	INPUT(S)	tLogCatcher_1
	LABEL	UNIQUE_NAME	OUTPUT(S)	none

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	D:\Talend-Studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SV	WHICH
Schema	Built-In
Basic	false
Table (print values in cells of a table)	true
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=moment, LENGTH=10}, {SCHEMA_COLUMN=pid, LENGTH=10}, {SCHEMA_COLUMN=root_pid, LENGTH=10}, {SCHEMA_COLUMN=father_pid, LENGTH=10}, {SCHEMA_COLUMN=project, LENGTH=10}, {SCHEMA_COLUMN=job, LENGTH=10}, {SCHEMA_COLUMN=context, LENGTH=10}, {SCHEMA_COLUMN=priority, LENGTH=10}, {SCHEMA_COLUMN=type, LENGTH=10}, {SCHEMA_COLUMN=message, LENGTH=10}, {SCHEMA_COLUMN=message, LENGTH=10}, {SCHEMA_COLUMN=code, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
Label format	UNIQUE_NAME
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 tLogRow\_2:

Column	Key	Туре	Length	Precision	Nullable	Comment
moment	false	java.util.Date			true	
pid	false	String	20		true	
root_pid	false	String	20		true	
father_pid	false	String	20		true	
project	false	String	50		true	
job	false	String	255		true	
context	false	String	50		true	
priority	false	Integer	3		true	
type	false	String	255		true	
origin	false	String	255		true	
message	false	String	255		true	
code	false	Integer	3		true	

# Original Function Parameters: Component tLogRow

UNIQUE NAME	tLogRow_3	INPUT(S)	tMap_1
LABEL	UNIQUE_NAME	OUTPUT(S)	none

Properties	Values
Unique Name	tLogRow_3
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	D:\Talend-Studio\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

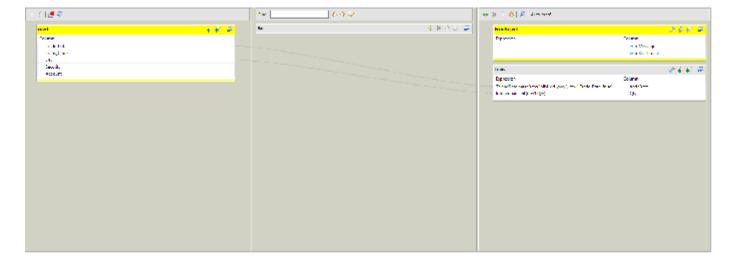
Basic	false
Table (print values in cells of a table)	false
Vertical (each row is a key/value list)	true
Print unique name	true
Print label	false
Print unique name and label	false
Field Separator	" "
Print header	false
Print component unique name in front of each output row	false
Print schema column name in front of each value	false
Use fixed length for values	false
Lengths	[{SCHEMA_COLUMN=errorMessage, LENGTH=10}, {SCHEMA_COLUMN=errorStackTrace, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
Label format	UNIQUE_NAME
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 tLogRow\_3:

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

## Original Function Parameters: Component tMap

UNIQUE NAME	tMap_1	INPUT(S)	tFileInputExcel_1
			tLogRow_3
LABEL	UNIQUE_NAME	OUTPUT(S)	, tLogRow_1



Properties	Values
tStatCatcher Statistics	false
Mapping links display as:	AUTO
Temp data directory path:	

Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	true
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap\_1 ( input ):

**Mapper table Properties( row1 ):** 

mapper table i reperties (10 m i ).			
Properties	Values		
Name	row1		
Matching-mode	UNIQUE_MATCH		
isMinimized	false		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

Metadata Table Entries( row1 ):

Name	Туре	Expression	isNullable
Trade_Date	String		true
Trans_Code	String		true
Qty	String		true
Security	String		true
Account	String		true

**Constraint Table Entries( row1 ):** 

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( trans ):

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

Metadata Table Entries( trans ):

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Name	Туре	Expression	isNullable	
tradeDate	java.util.Date	TalendDate.parseDate("MM-dd-yyyy", row1.Trade_Date, false)	true	
Qty	Integer	Integer.parseInt(row1.Qty)	true	

Constraint Table Entries( trans ):

Name	Туре	Expression	isNullable	

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

**Mapper table Properties (Var):** 

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

Metadata Table Entries( Var ):

me	Туре	Expression	isNullable	
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**Constraint Table Entries(Var):** 

Name	Туре	Expression	isNullable