

## Jobs

### Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:35:33 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

### **Summary**

Project Description
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Components Description

### **Project Description**

Properties	Values
Name	final_project
Language	java
Description	

# **Description**

Properties	Values	
Name	dim_scenario	
Author	user@talend.com	
Version	0.1	
Purpose		
Status		
Description		
Creation	Aug 6, 2017 4:34:25 PM	
Modification	Aug 9, 2017 9:35:11 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

# **Component List**

Component Name	Component Type
CNTL_Job_Tracking_Stats_CHILD_1	CNTL_Job_Tracking_Stats_CHILD

tFileInputExcel_1	tFileInputExcel
tMap_1	tMap
tMysqlOutput_1	tMysqlOutput

## **Components Description**

### Component tFileInputExcel

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

**Component Parameters:** 

Component i diameters.			
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		

true	
false	
false	
org.talend.help.tFileInputExcel	
true	
C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java	
false	
2	
false	
repository: EXCEL:dim_scenario	
true	
"C:/Users/simi/Downloads/Dim_Scenario.xlsx"	
true	

Header	1
Footer	0
Limit	
Affect each sheet(header&&footer)	false
First column	1
Last column	
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	repository: EXCEL:dim_scenario - metadata
Advanced separator (for numbers)	false
Thousands separator	n n ,
Decimal separator	п п •
Trim all columns	false

Check column to trim	[{TRIM=false, SCHEMA_COLUMN=ScenarioSK}, {TRIM=false, SCHEMA_COLUMN=ScenarioKey}, {TRIM=false, SCHEMA_COLUMN=ScenarioLabel}, {TRIM=false, SCHEMA_COLUMN=ScenarioName}, {TRIM=false, SCHEMA_COLUMN=ScenarioDescription}, {TRIM=false, SCHEMA_COLUMN=Column5}, {TRIM=false, SCHEMA_COLUMN=Column6}, {TRIM=false, SCHEMA_COLUMN=Column7}, {TRIM=false, SCHEMA_COLUMN=Column8}, {TRIM=false, SCHEMA_COLUMN=Column9}, {TRIM=false, SCHEMA_COLUMN=Column9}, {TRIM=false, SCHEMA_COLUMN=Column10}]
Convert date column to string	false

Check need convert date column	[{PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=ScenarioSK, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=ScenarioKey, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=ScenarioLabel, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=ScenarioName, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=ScenarioDescription, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column5, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column6, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column7, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column8, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column9, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column9, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column9, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=Column10, CONVERTDATE=false}]
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
Label format	dim_scenario
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
ScenarioSK	false	Integer	1		true	
ScenarioKey	false	Integer	1		true	
ScenarioLabel	false	String	1		true	
ScenarioName	false	String	8		true	
ScenarioDescription	false	String	8		true	
Column5	false	String			true	
Column6	false	String			true	

Column7	false	String		true	
Column8	false	String		true	
Column9	false	String		true	
Column10	false	String		true	

# Original Function Parameters: Component tMysqlOutput

UNIQUE NAME	tMysqlOutput_1	INPUT(S)	tMap_1
LABEL	TABLE	OUTPUT(S)	none

**Component Parameters:** 

Component Parameters:		
Properties	Values	
Unique Name	tMysqlOutput_1	
Component Name	tMysqlOutput	
Version	0.102 (ALPHA)	
Family	Databases/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:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"

Port	"3306"
Database	"retail_dw"
Username	"info7290"
Password	******
Table	"dimscenario"
Action on table	TRUNCATE
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	пп
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	[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ScenarioSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ScenarioKey}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ScenarioLabel}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ScenarioName}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ScenarioDescription}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SOR_ID}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SOR_LoadDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SOR_UpdateDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Job_ID}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Job_ID}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Create_Date}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Create_Date}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}]
Use Hint Options	false
Hint Options	
Enable debug mode	false
Use duplicate key update mode insert	false

Support null in "SQL WHERE" statement	false
Label format	TABLE
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 dimscenario:

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Column	Key	Туре	Length	Precision	Nullable	Comment
ScenarioSK	true	int	10		false	
ScenarioKey	false	int	10		false	
ScenarioLabel	false	String	100		false	
ScenarioName	false	String	20		true	
ScenarioDescription	false	String	50		true	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	

SOR_UpdateDate	false	java.util.Date	19	true	
DI_Job_ID	false	String	20	false	
DI_Create_Date	false	java.util.Date	19	false	
DI_Modified_Date	false	java.util.Date	19	false	

# Original Function Parameters: Component CNTL\_Job\_Tracking\_Stats\_CHILD

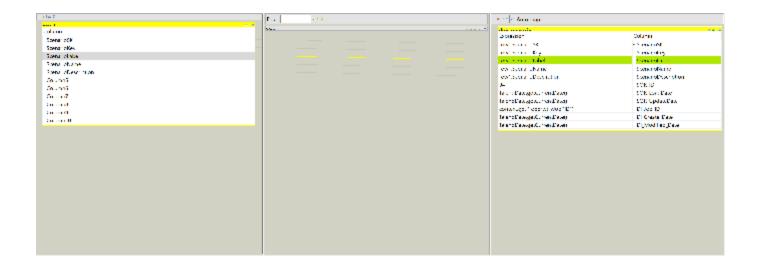
Z X	UNIQUE NAME	CNTL_Job_Tracking_Stats_CHILD_1	INPUT(S)	none	
	LABEL	UNIQUE_NAME	OUTPUT(S)	none	

**Component Parameters:** 

Properties	Values	
Version	Latest	
Show Information	false	
Comment		

#### Component tMap

UNIQUE NAME	tMap_1	INPUT(S)	tFileInputExcel_1
LABEL	UNIQUE_NAME	OUTPUT(S)	tMysqlOutput_1



**Component Parameters:** 

Component Farameters.	
Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	200000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

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

Mapper table Properties (row1):

mapper table i roperties row i j.				
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
ScenarioSK	Integer		true
ScenarioKey	Integer		true
ScenarioLabel	String		true
ScenarioName	String		true
ScenarioDescription	String		true
Column5	String		true
Column6	String		true
Column7	String		true
Column8	String		true
Column9	String		true
Column10	String		true

Constraint Table Entries( row1 ):

Name	Туре	Expression	isNullable	

Mapper table for tMap\_1 ( output ):
Mapper table Properties( dim\_scenario ):

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

Metadata Table Entries( dim\_scenario ):

Name	Туре	Expression	isNullable
ScenarioSK	int	row1.ScenarioSK	false
ScenarioKey	int	row1.ScenarioKey	false
ScenarioLabel	String	row1.ScenarioLabel	false
ScenarioName	String	row1.ScenarioName	true
ScenarioDescription	String	row1.ScenarioDescription	true
SOR_ID	int	94	false
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()	true
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()	true
DI_Job_ID	String	context.getProperty("vJobPID")	false
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()	false
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()	false

Constraint Table Entries( dim\_scenario ):

Name	Туре	Expression	isNullable	

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

**Mapper table Properties (Var):** 

mapper table i reporties ( var ):				
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