



# Jobs

Generated by Talend Cloud Data Fabric

Project Name	DemoTalend	GENERATION DATE	Feb 1, 2024, 2:55:34 PM
AUTHOR		Talend Cloud VERSION	8.0.1.20240118_0425-patch

## Summary

[Project Description](#)

[Description](#)

[Preview Picture](#)

[Settings](#)

[Context List](#)

[Component List](#)

[Components Description](#)

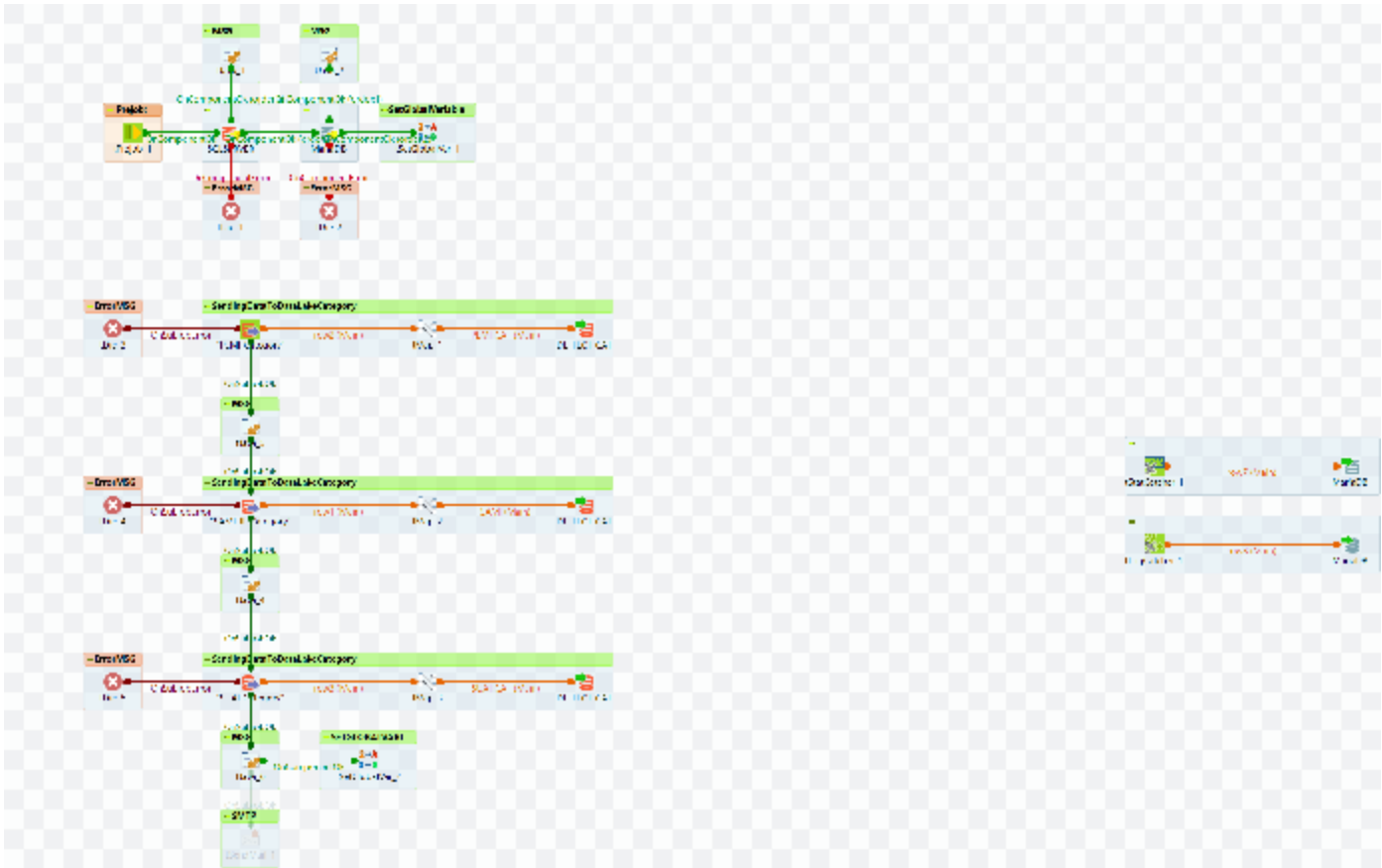
## Project Description

Properties	Values
Name	DemoTalend
Language	java
Description	

# Description

Properties	Values
Name	Cjob_DeffectTODataLake
Author	
Version	0.1
Purpose	
Status	
Description	
Creation	Jan 31, 2024, 12:41:38 PM
Modification	Jan 31, 2024, 5:02:44 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?	Type	Value
SQLSERVER1_AdditionalParams	SQLSERVER1_AdditionalParams?	false	id_String	
SQLSERVER1_Port	SQLSERVER1_Port?	false	id_String	1433
SQLSERVER1_Database	SQLSERVER1_Database?	false	id_String	demodata

SQLSERVER1_Schema	SQLSERVER1_Schema?	false	id_String	dbo
SQLSERVER1_Password	SQLSERVER1_Password?	false	id_Password	*****
SQLSERVER1_Login	SQLSERVER1_Login?	false	id_String	sa
SQLSERVER1_Server	SQLSERVER1_Server?	false	id_String	10.10.10.
MariaDB_Server	MariaDB_Server?	false	id_String	10.10.10.
MariaDB_Login	MariaDB_Login?	false	id_String	Dip
MariaDB_Port	MariaDB_Port?	false	id_String	3306
MariaDB_Password	MariaDB_Password?	false	id_Password	*****
MariaDB_AdditionalParams	MariaDB_AdditionalParams?	false	id_String	noDatetin
MariaDB_Database	MariaDB_Database?	false	id_String	demostag
SMTPMAIL	SMTPMAIL?	false	id_String	"smtparth
SMTPHOSTNAME	SMTPHOSTNAME?	false	id_String	"smtp-ma
RECIPIENTMAIL	RECIPIENTMAIL?	false	id_String	rahmanac
SMTPPASSWORD	SMTPPASSWORD?	false	id_Password	*****

## Component List


Component Name	Component Type
----------------	----------------

tDBConnection_1	tMSSqlConnection
tDBConnection_2	tMysqlConnection
tDBInput_1	tMSSqlInput
tDBInput_2	tMSSqlInput
tDBInput_3	tMSSqlInput
tDBOutput_1	tMSSqlOutput
tDBOutput_2	tMSSqlOutput
tDBOutput_3	tMysqlOutput
tDBOutput_4	tMysqlOutput
tDBOutput_5	tMSSqlOutput
tDie_1	tDie
tDie_2	tDie
tDie_3	tDie
tDie_4	tDie
tDie_5	tDie
tJava_1	tJava
tJava_2	tJava

tJava_4	tJava
tJava_5	tJava
tJava_6	tJava
tLogCatcher_1	tLogCatcher
tMap_1	tMap
tMap_2	tMap
tMap_3	tMap
tPrejob_1	tPrejob
tSetGlobalVar_1	tSetGlobalVar
tSetGlobalVar_2	tSetGlobalVar
tStatCatcher_1	tStatCatcher

## Components Description

### Component tMSSqlConnection

	UNIQUE NAME	tDBConnection_1	INPUT(S)	tPrejob_1
	LABEL	SQLSERVER	OUTPUT(S)	tDBConnection_2, tDie_1, tJava_1

### Component Parameters:

Properties	Values
------------	--------

Database	tMSSqlConnection
Unique Name	tDBConnection_1
Component Name	tMSSqlConnection
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server ELT/Connections
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlConnection
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
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DB (MSSQL):SQLSERVER




JDBC Provider	JTDS
Host	context.SQLSERVER1_Server
Database Driver	MSSQL
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema
Database	context.SQLSERVER1_Database
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
Encoding	"ISO-8859-15"
Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Use or register a shared DB Connection	false
Shared DB Connection Name	
Specify a data source alias	false
Data source alias	""
Authenticate using Azure Active Directory	false
Auto Commit	false
Share identity insert in multi table	false
Label format	SQLSERVER
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 tMySQLConnection

	UNIQUE NAME	tDBConnection_2	INPUT(S)	tDBConnection_1
	LABEL	MariaDB	OUTPUT(S)	tDie_2 , tJava_2, tSetGlobalVar_1


## Component Parameters:

Properties	Values
Database	tMySQLConnection
Unique Name	tDBConnection_2
Component Name	tMySQLConnection
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL ELT/Connections
Start	false
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:\Program Files (x86)\Talend-Studio\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):MariaDB
DB Version	MARIADB
Host	context.MariaDB_Server
Database Driver	MYSQL
Port	context.MariaDB_Port
Database	context.MariaDB_Database
Additional JDBC Parameters	context.MariaDB_AdditionalParams
Username	context.MariaDB_Login
Password	context.MariaDB_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	MariaDB
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 tMSSqlInput

	UNIQUE NAME	tDBInput_1	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1 , tJava_5, tDie_3

Component Parameters:

Properties	Values
Database	tMSSqlInput
Unique Name	tDBInput_1
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Start	true
Startable	true

SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
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
PARALLELIZE_KEEP_EMPTY	false
Use an existing connection	false
Component List	
Property Type	repository: DB (MSSQL):SQLSERVER
Host	context.SQLSERVER1_Server
JDBC Provider	JTDS
Database Driver	MSSQL
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema


Database	context.SQLSERVER1_Database
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
REPOSITORY_ALLOW_AUTO_SWITCH	True
Schema	Built-In
Table Name	"PEMI_Category"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"'+context.SQLSERVER1_Schema+'\".PEMI_Category.Affiliate, \"'+context.SQLSERVER1_Schema+'\".PEMI_Category.deffect_Code, \"'+context.SQLSERVER1_Schema+'\".PEMI_Category.deffect_Description" + FROM \"'+context.SQLSERVER1_Schema+'\".PEMI_Category"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Authenticate using Azure Active Directory	false
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{SCHEMA_COLUMN=Affiliate, TRIM=false}, {SCHEMA_COLUMN=deffect_Code, TRIM=false}, {SCHEMA_COLUMN=deffect_Description, TRIM=false}]]
Set Query Timeout	false
Timeout (seconds)	30
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 PEMI\_Category :**

Column	Key	Type	Length	Precision	Nullable	Comment
Affiliate	false	String	100		true	
deffect_Code	false	String	100		true	
deffect_Description	false	String	100		true	

**Original Function Parameters:**  
**Component tMSSqlInput**

	UNIQUE NAME	tDBInput_2	INPUT(S)	tJava_5
	LABEL	__TABLE__	OUTPUT(S)	tMap_2 , tJava_4, tDie_4

**Component Parameters:**

Properties	Values
Database	tMSSqlInput
Unique Name	tDBInput_2
Component Name	tMSSqlInput
Version	0.102 (ALPHA)

Family	Databases/DB Specifics/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
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
PARALLELIZE_KEEP_EMPTY	false
Use an existing connection	false
Component List	
Property Type	repository: DB (MSSQL):SQLSERVER
Host	context.SQLSERVER1_Server
JDBC Provider	JTDS




Database Driver	MSSQL
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema
Database	context.SQLSERVER1_Database
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"SAMI-JF_Category"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \""+context.SQLSERVER1_Schema+"\".\"SAMI-JF_Category\".Affiliate, \""+context.SQLSERVER1_Schema+"\".\"SAMI-JF_Category\".deffect_Code, \""+context.SQLSERVER1_Schema+"\".\"SAMI-JF_Category\".deffect_Description" +\" FROM \""+context.SQLSERVER1_Schema+"\".\"SAMI-JF_Category\""
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Authenticate using Azure Active Directory	false
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=Affiliate, TRIM=false}, {SCHEMA_COLUMN=deffect_Code, TRIM=false}, {SCHEMA_COLUMN=deffect_Description, TRIM=false}]
Set Query Timeout	false

Timeout (seconds)	30
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 SAMI\_JF\_Category :

Column	Key	Type	Length	Precision	Nullable	Comment
Affiliate	false	String	100		true	
deffect_Code	false	String	100		true	
deffect_Description	false	String	100		true	

Original Function Parameters:  
Component tMSSqlInput

	UNIQUE NAME	tDBInput_3	INPUT(S)	tJava_4
	LABEL	__TABLE__	OUTPUT(S)	tMap_3 , tJava_6, tDie_5

Component Parameters:

Properties	Values
Database	tMSSqlInput

Unique Name	tDBInput_3
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
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
PARALLELIZE_KEEP_EMPTY	false
Use an existing connection	false
Component List	


Property Type	repository: DB (MSSQL):SQLSERVER
Host	context.SQLSERVER1_Server
JDBC Provider	JTDS
Database Driver	MSSQL
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema
Database	context.SQLSERVER1_Database
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"SUAI_Category"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"'+context.SQLSERVER1_Schema+'\".SUAI_Category.Affiliate, \"'+context.SQLSERVER1_Schema+'\".SUAI_Category.deffect_Code, \"'+context.SQLSERVER1_Schema+'\".SUAI_Category.deffect_Description" + FROM \"'+context.SQLSERVER1_Schema+'\".SUAI_Category"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Authenticate using Azure Active Directory	false
Encoding	"ISO-8859-15"

Trim all the String/Char columns	false
Trim column	[[SCHEMA_COLUMN=Affiliate, TRIM=false], {SCHEMA_COLUMN=deffect_Code, TRIM=false}, {SCHEMA_COLUMN=deffect_Description, TRIM=false}]
Set Query Timeout	false
Timeout (seconds)	30
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 SUAI\_Category :

Column	Key	Type	Length	Precision	Nullable	Comment
Affiliate	false	String	100		true	
deffect_Code	false	String	100		true	
deffect_Description	false	String	100		true	

Original Function Parameters:  
Component tMSSqlOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	tMap_1
	LABEL	DEFFECT_CAT	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMSSqlOutput
Unique Name	tDBOutput_1
Component Name	tMSSqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlOutput
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
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DB (MSSQL):SQLSERVER

Use an existing connection	false
Component List	
JDBC Provider	JTDS
Host	context.SQLSERVER1_Server
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema
Database	context.SQLSERVER1_Database
Database Driver	MSSQL
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
Table	"DEFFECT_CAT"
Action on table	DROP_IF_EXISTS_AND_CREATE
Turn on identity insert	false
Action on data	INSERT
Specify identity field	false
Identity field	Affiliate
Start value	1
Step	1
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	id_MSSQL
Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Authenticate using Azure Active Directory	false
Use alternate schema	false
Schema	""
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[[{SCHEMA_COLUMN=Affiliate, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=deffect_Code, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=deffect_Description, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Updated_by, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]]
Ignore date out of range	false
Debug query mode	false
Support null in "SQL WHERE" statement	false
Use Batch Size	true
Batch Size	10000
Set Query Timeout	false
Timeout (seconds)	30
Label format	DEFFECT_CAT




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 tDBOutput\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
Affiliate	false	String	100		true	
deffect_Code	false	String	100		true	
deffect_Description	false	String	100		true	
Updated_by	false	String	100		true	

Original Function Parameters:  
Component tMSSqlOutput

	UNIQUE NAME	tDBOutput_2	INPUT(S)	tMap_2
	LABEL	DEFFECT_CAT	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMSSqlOutput
Unique Name	tDBOutput_2

Component Name	tMSSqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlOutput
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
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DB (MSSQL):SQLSERVER
Use an existing connection	false
Component List	
JDBC Provider	JTDS

Host	context.SQLSERVER1_Server
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema
Database	context.SQLSERVER1_Database
Database Driver	MSSQL
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
Table	"DEFFECT_CAT"
Action on table	NONE
Turn on identity insert	false
Action on data	INSERT
Specify identity field	false
Identity field	Affiliate
Start value	1
Step	1
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	id_MSSQL


Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Authenticate using Azure Active Directory	false
Use alternate schema	false
Schema	""
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[[{SCHEMA_COLUMN=Affiliate, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=deffect_Code, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=deffect_Description, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Updated_by, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]]
Ignore date out of range	false
Debug query mode	false
Support null in "SQL WHERE" statement	false
Use Batch Size	true
Batch Size	10000
Set Query Timeout	false
Timeout (seconds)	30
Label format	DEFFECT_CAT
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 tDBOutput\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
Affiliate	false	String	100		true	
deffect_Code	false	String	100		true	
deffect_Description	false	String	100		true	
Updated_by	false	String	100		true	

Original Function Parameters:  
Component tMysqlOutput

	UNIQUE NAME	tDBOutput_3	INPUT(S)	tStatCatcher_1
	LABEL	MariaDB	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMysqlOutput
Unique Name	tDBOutput_3
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:\Program Files (x86)\Talend-Studio\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):MariaDB
DB Version	MARIADB
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	context.MariaDB_Server
Port	context.MariaDB_Port

Database	context.MariaDB_Database
Username	context.MariaDB_Login
Password	context.MariaDB_Password
Table	"StatCatcher"
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	context.MariaDB_AdditionalParams
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	<pre>[{SCHEMA_COLUMN=moment, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=father_pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=root_pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=system_pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=project, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=job, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=job_repository_id, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=job_version, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=context, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=origin, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=message_type, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=message, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=duration, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]</pre>
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	MariaDB
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 tDBOutput\_3 :**

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date			true	
pid	false	String	20		true	
father_pid	false	String	20		true	
root_pid	false	String	20		true	
system_pid	false	Long	8		true	
project	false	String	50		true	
job	false	String	255		true	
job_repository_id	false	String	255		true	
job_version	false	String	255		true	
context	false	String	50		true	
origin	false	String	255		true	
message_type	false	String	255		true	
message	false	String	255		true	
duration	false	Long	8		true	

**Original Function Parameters:**  
**Component tMySQLOutput**

---

	UNIQUE NAME	tDBOutput_4	INPUT(S)	tLogCatcher_1
	LABEL	MariaDB	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:\Program Files (x86)\Talend-Studio\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):MariaDB
DB Version	MARIADB
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	context.MariaDB_Server
Port	context.MariaDB_Port
Database	context.MariaDB_Database
Username	context.MariaDB_Login
Password	context.MariaDB_Password
Table	"LogCatcher"
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	context.MariaDB_AdditionalParams
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=moment, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=root_pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=father_pid, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=project, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=job, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=context, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=priority, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=type, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=origin, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=message, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=code, 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	MariaDB
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 tDBOutput\_4 :

Column	Key	Type	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 tMSSqlOutput**

	UNIQUE NAME	tDBOutput_5	INPUT(S)	tMap_3
	LABEL	DEFFECT_CAT	OUTPUT(S)	none

**Component Parameters:**

Properties	Values
Database	tMSSqlOutput
Unique Name	tDBOutput_5
Component Name	tMSSqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlOutput
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
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DB (MSSQL):SQLSERVER
Use an existing connection	false
Component List	
JDBC Provider	JTDS
Host	context.SQLSERVER1_Server
Port	context.SQLSERVER1_Port
Schema	context.SQLSERVER1_Schema
Database	context.SQLSERVER1_Database
Database Driver	MSSQL
Username	context.SQLSERVER1_Login
Password	context.SQLSERVER1_Password
Table	"DEFFECT_CAT"
Action on table	NONE
Turn on identity insert	false
Action on data	INSERT

Specify identity field	false
Identity field	Affiliate
Start value	1
Step	1
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	id_MSSQL
Additional JDBC Parameters	context.SQLSERVER1_AdditionalParams
Authenticate using Azure Active Directory	false
Use alternate schema	false
Schema	""
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=Affiliate, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=deffect_Code, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=deffect_Description, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Updated_by, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]




Ignore date out of range	false
Debug query mode	false
Support null in "SQL WHERE" statement	false
Use Batch Size	true
Batch Size	10000
Set Query Timeout	false
Timeout (seconds)	30
Label format	DEFFECT_CAT
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 tDBOutput\_5 :

Column	Key	Type	Length	Precision	Nullable	Comment
Affiliate	false	String	100		true	
deffect_Code	false	String	100		true	
deffect_Description	false	String	100		true	
Updated_by	false	String	100		true	

#### Original Function Parameters:

## Component tDie

	UNIQUE NAME	tDie_1	INPUT(S)	tDBConnection_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### Component Parameters:


Properties	Values
Unique Name	tDie_1
Component Name	tDie
Version	0.102 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
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
PARALLELIZE_KEEP_EMPTY	false
Die message	"SQL SERVER CONNECTION IS ERROR"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In
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 tDie\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tDie

	UNIQUE NAME	tDie_2	INPUT(S)	tDBConnection_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

--


Properties	Values
Unique Name	tDie_2
Component Name	tDie
Version	0.102 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
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
PARALLELIZE_KEEP_EMPTY	false
Die message	"MARIADB CONNECTION IS ERROR"

Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In
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 tDie\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tDie

	UNIQUE NAME	tDie_3	INPUT(S)	tDBInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tDie_3
Component Name	tDie
Version	0.102 (ALPHA)


Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
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
PARALLELIZE_KEEP_EMPTY	false
Die message	"SubJob SendingDataToDataLake PEMI IS ERROR"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In

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 tDie\_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tDie

	UNIQUE NAME	tDie_4	INPUT(S)	tDBInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tDie_4
Component Name	tDie
Version	0.102 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
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
PARALLELIZE_KEEP_EMPTY	false
Die message	"SubJob SendingDataToDataLake SAMI IS ERROR"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In
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 tDie\_4 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tDie

	UNIQUE NAME	tDie_5	INPUT(S)	tDBInput_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tDie_5
Component Name	tDie
Version	0.102 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false


Help	org.talend.help.tDie
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
PARALLELIZE_KEEP_EMPTY	false
Die message	"SubJob SendingDataToDataLake SUAI IS ERROR"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In
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 tDie\_5 :

---

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

### Original Function Parameters: Component tJava

	UNIQUE NAME	tJava_1	INPUT(S)	tDBConnection_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### Component Parameters:


Properties	Values
Unique Name	tJava_1
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
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
PARALLELIZE_KEEP_EMPTY	false
Code	System.out.println("Connection SQL SERVER Succes");
Import	//import java.util.List;
Schema	Built-In
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 tJava\_1 :**

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

**Original Function Parameters:**  
**Component tJava**

	UNIQUE NAME	tJava_2	INPUT(S)	tDBConnection_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

**Component Parameters:**

--


Properties	Values
Unique Name	tJava_2
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
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
PARALLELIZE_KEEP_EMPTY	false
Code	System.out.println("Connection MariaDB Succes");

Import	//import java.util.List;
Schema	Built-In
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 tJava\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tJava

	UNIQUE NAME	tJava_4	INPUT(S)	tDBInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBInput_3

Component Parameters:

Properties	Values
Unique Name	tJava_4
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false


Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
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
PARALLELIZE_KEEP_EMPTY	false
Code	System.out.println("SAMI DATA SUCCESFULLY SEND TO DATALAKE");
Import	//import java.util.List;
Schema	Built-In
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 tJava\_4 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tJava

	UNIQUE NAME	tJava_5	INPUT(S)	tDBInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBInput_2

Component Parameters:

Properties	Values
Unique Name	tJava_5
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false




Help	org.talend.help.tJava
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
PARALLELIZE_KEEP_EMPTY	false
Code	System.out.println("PEMI DATA SUCCESFULLY SEND TO DATALAKE");
Import	//import java.util.List;
Schema	Built-In
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 tJava\_5 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

**Original Function Parameters:**  
**Component tJava**

---

	UNIQUE NAME	tJava_6	INPUT(S)	tDBInput_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tSetGlobalVar_2 , tSendMail_1

### Component Parameters:


Properties	Values
Unique Name	tJava_6
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
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
PARALLELIZE_KEEP_EMPTY	false
Code	System.out.println("SUAI DATA SUCCESFULLY SEND TO DATALAKE");
Import	//import java.util.List;
Schema	Built-In
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 tJava\_6 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tLogCatcher

	UNIQUE NAME	tLogCatcher_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tDBOutput_4</a>

Component Parameters:

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	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Catch Java Exception	true


Catch tDie	true
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	Type	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 tPrejob


	UNIQUE NAME	tPrejob_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tDBConnection_1</a>

Component Parameters:

Properties	Values
Unique Name	tPrejob_1
Component Name	tPrejob
Version	0.102 (ALPHA)
Family	Orchestration
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false

tStatCatcher Statistics	false
Help	org.talend.help.tPrejob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	255;220;180
Title color	230;100;0
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
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	

### Original Function Parameters: Component tSetGlobalVar

	UNIQUE NAME	tSetGlobalVar_1	INPUT(S)	tDBConnection_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### Component Parameters:

Properties	Values
Unique Name	tSetGlobalVar_1
Component Name	tSetGlobalVar
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSetGlobalVar
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
PARALLELIZE_KEEP_EMPTY	false
Variables	[[KEY="jobname", VALUE=jobName], {KEY="StartTime", VALUE=TalendDate.getCurrentDate()}]]



Schema	Built-In
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 tSetGlobalVar\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tSetGlobalVar

<div> <div>2 → A</div> <div>3 → B</div> </div>	UNIQUE NAME	tSetGlobalVar_2	INPUT(S)	tJava_6
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tSetGlobalVar_2
Component Name	tSetGlobalVar
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true


SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSetGlobalVar
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
PARALLELIZE_KEEP_EMPTY	false
Variables	[{KEY="EndTime", VALUE=TalendDate.getCurrentDate()}]
Schema	Built-In
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 tSetGlobalVar\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tStatCatcher

	UNIQUE NAME	tStatCatcher_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tDBOutput_3</a>

Component Parameters:

Properties	Values
Unique Name	tStatCatcher_1
Component Name	tStatCatcher
Version	0.1 (BETA)
Family	Logs_Errors
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
Help	org.talend.help.tStatCatcher
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
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
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	

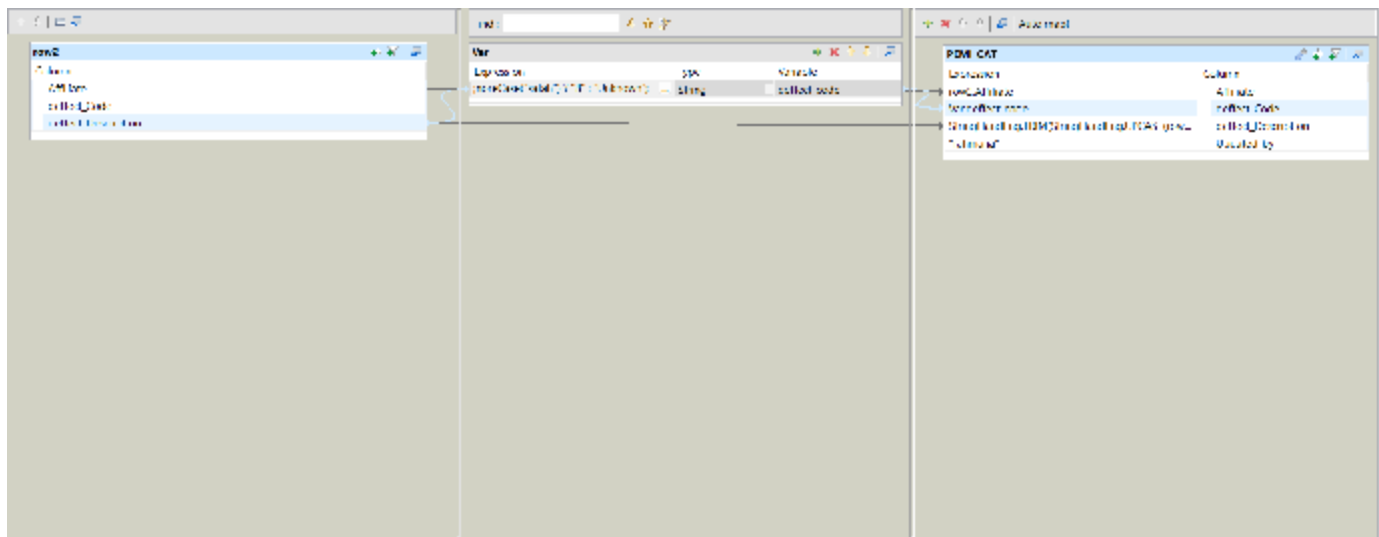
#### Schema for tStatCatcher\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date			true	
pid	false	String	20		true	
father_pid	false	String	20		true	
root_pid	false	String	20		true	

system_pid	false	Long	8		true	
project	false	String	50		true	
job	false	String	255		true	
job_repository_id	false	String	255		true	
job_version	false	String	255		true	
context	false	String	50		true	
origin	false	String	255		true	
message_type	false	String	255		true	
message	false	String	255		true	
duration	false	Long	8		true	

Original Function Parameters:  
Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tDBInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBOutput_1



### Component Parameters:

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( row2 ):**

Properties	Values
Name	row2
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( row2 ):**

Name	Type	Expression	isNullable
Affiliate	String		true
deffect_Code	String		true
deffect_Description	String		true

**Constraint Table Entries( row2 ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Mapper table for tMap\_1 ( output ):**

Mapper table Properties( PEMI\_CAT ):

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

Metadata Table Entries( PEMI\_CAT ):

Name	Type	Expression	is
Affiliate	String	row2.Affiliate	tr
deffect_Code	String	Var.deffect_code	tr
deffect_Description	String	StringHandling.TRIM(StringHandling.UPCASE(row2.deffect_Description))	tr
Updated_by	String	"rahmana"	tr

Constraint Table Entries( PEMI\_CAT ):

Name	Type	Expression	isNullable
------	------	------------	------------

Mapper table for tMap\_1 ( var ):

Mapper table Properties( Var ):



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

#### Metadata Table Entries( Var ):

Name	Type	Expression
		StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("BREAK CIRCUIT") ? "1" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("DAMAGE") ? "2" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("SIZE NOT") ? "3" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("NOT STRAIGHT") ? "4" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("MISSING") ? "5" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("ERROR BUTTON") ? "6" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("TPU") ? "7" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("WRONG") ? "8" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("CANNOT TAP") ? "9" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Loose/ Kendor") ? "10" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Wrong Architecture") ? "11" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Taping/ Taping") ? "9" :


	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Other/ Other") ? "12" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("CIRCUIT BREAK") ? "1" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Salah/ Salah") ? "13" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Missing/ Missing") ? "5" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Salah/ size") ? "3" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Not Klik") ? "9" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Salah/ size") ? "3" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Rusak/ Damage") ? "2" :
deffect_code	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("DAMAGE/ size") ? "2" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("MOULDED") ? "9" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Begnkok") ? "9" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("lainya") ? "12" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Kabel Terkelupas") ? "14" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("OVER/ Over") ? "15" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("retak") ? "2" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Damage/ Damage") ? "2" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Ukuran") ? "3" :
	StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Missing/ Missing") ? "5" :

		StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("Not/ size") ? "3" : StringHandling.TRIM(row2.deffect_Description).equalsIgnoreCase("salah") ? "8" : "Unknown";
--	--	--

**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Component tMap**

	UNIQUE NAME	tMap_2	INPUT(S)	tDBInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBOutput_2

**Component Parameters:**

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\_2 ( input ):

Mapper table Properties( row1 ):

Properties	Values
Name	row1
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries( row1 ):

Name	Type	Expression	isNullable
Affiliate	String		true
deffect_Code	String		true
deffect_Description	String		true

Constraint Table Entries( row1 ):

Name	Type	Expression	isNullable
------	------	------------	------------

Mapper table for tMap\_2 ( output ):

**Mapper table Properties( SAMI ):**

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

**Metadata Table Entries( SAMI ):**

Name	Type	Expression	is
Affiliate	String	row1.Affiliate	tr
deffect_Code	String	Var.deffect_codes	tr
deffect_Description	String	StringHandling.TRIM(StringHandling.UPCASE(row1.deffect_Description))	tr
Updated_by	String	"Dwi"	tr

**Constraint Table Entries( SAMI ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Mapper table for tMap\_2 ( var ):**

**Mapper table Properties( Var ):**

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

#### Metadata Table Entries( Var ):

Name	Type	Expression
		StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("BREAK CIRCUIT") ? "1" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("DAMAGE") ? "2" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("SIZE NOT") ? "3" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("NOT STRAIGHT") ? "4" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("MISSING") ? "5" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("ERROR BUTTON") ? "6" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("TPU") ? "7" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("WRONG") ? "8" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("CANNOT TAP") ? "9" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Loose/ Kendor") ? "10" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Wrong Architecture") ? "11" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Taping/ Taping") ? "9" :

deffect\_codesString


```
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Other/
Other") ? "12" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("CIRCUIT
BREAK") ? "1" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Salah/
Salah") ? "13" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Missing/
Missing") ? "5" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Salah/ size")
? "3" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Not
Klik") ? "9" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Salah/ size
") ? "3" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Rusak/
Damage") ? "2" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("DAMAGE/
size") ? "2" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("MOULDED",
? "9" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Begnkok") ?
"9" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("lainya")
? "12" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Kabel
Terkelupas") ? "14" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("OVER/
Over") ? "15" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("retak") ? "2"
: StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Damage/
Damage") ? "2" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Ukuran") ?
"3" :
StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Missing/
Missing") ? "5" :
```

		StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("Not/ size") ? "3" : StringHandling.TRIM(row1.deffect_Description).equalsIgnoreCase("salah") ? "8" : "Unknown";
--	--	--

**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Component tMap**

	UNIQUE NAME	tMap_3	INPUT(S)	tDBInput_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBOutput_5

**Component Parameters:**

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\_3 ( input ):**

**Mapper table Properties( row3 ):**

Properties	Values
Name	row3
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( row3 ):**

Name	Type	Expression	isNullable
Affiliate	String		true
deffect_Code	String		true
deffect_Description	String		true

**Constraint Table Entries( row3 ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Mapper table for tMap\_3 ( output ):**

Mapper table Properties( SUAI\_CAT ):

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

Metadata Table Entries( SUAI\_CAT ):

Name	Type	Expression	is
Affiliate	String	row3.Affiliate	tr
deffect_Code	String	Var.deffect_Code	tr
deffect_Description	String	StringHandling.TRIM(StringHandling.UPCASE(row3.deffect_Description))	tr
Updated_by	String	"Shaputra"	tr

Constraint Table Entries( SUAI\_CAT ):

Name	Type	Expression	isNullable
------	------	------------	------------

Mapper table for tMap\_3 ( var ):

Mapper table Properties( Var ):

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

#### Metadata Table Entries( Var ):

Name	Type	Expression
		StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("BREAK CIRCUIT") ? "1" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("DAMAGE") ? "2" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("SIZE NOT") ? "3" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("NOT STRAIGHT") ? "4" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("MISSING") ? "5" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("ERROR BUTTON") ? "6" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("TPU") ? "7" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("WRONG") ? "8" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("CANNOT TAP") ? "9" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Loose/ Kendor") ? "10" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Wrong Architecture") ? "11" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Taping/ Taping") ? "9" :

	StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Other/ Other") ? "12" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("CIRCUIT BREAK") ? "1" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Salah/ Salah") ? "13" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Missing/ Missing") ? "5" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Salah/ size") ? "3" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Not Klik") ? "9" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Salah/ size ") ? "3" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Rusak/ Damage") ? "2" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("DAMAGE/ size") ? "2" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("MOULDED") ? "9" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Begnkok") ? "9" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("lainya") ? "12" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Kabel Terkelupas") ? "14" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("OVER/ Over") ? "15" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("retak") ? "2" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Damage/ Damage") ? "2" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Ukuran") ? "3" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Missing/ Missing") ? "5" :
--	--

		StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("Not/ size") ? "3" : StringHandling.TRIM(row3.deffect_Description).equalsIgnoreCase("salah") ? "8" : "Unknown";
--	--	--

**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable
------	------	------------	------------