

talend Jobs

Generated by Talend Open Studio for Data Integration

Project Name	Talend_Project	GENERATION DATE	14-Jul-2022, 6:19:56 PM
AUTHOR	user@talend.com	Talend Open Studio VERSION	8.0.1.20211109_1610

Summary

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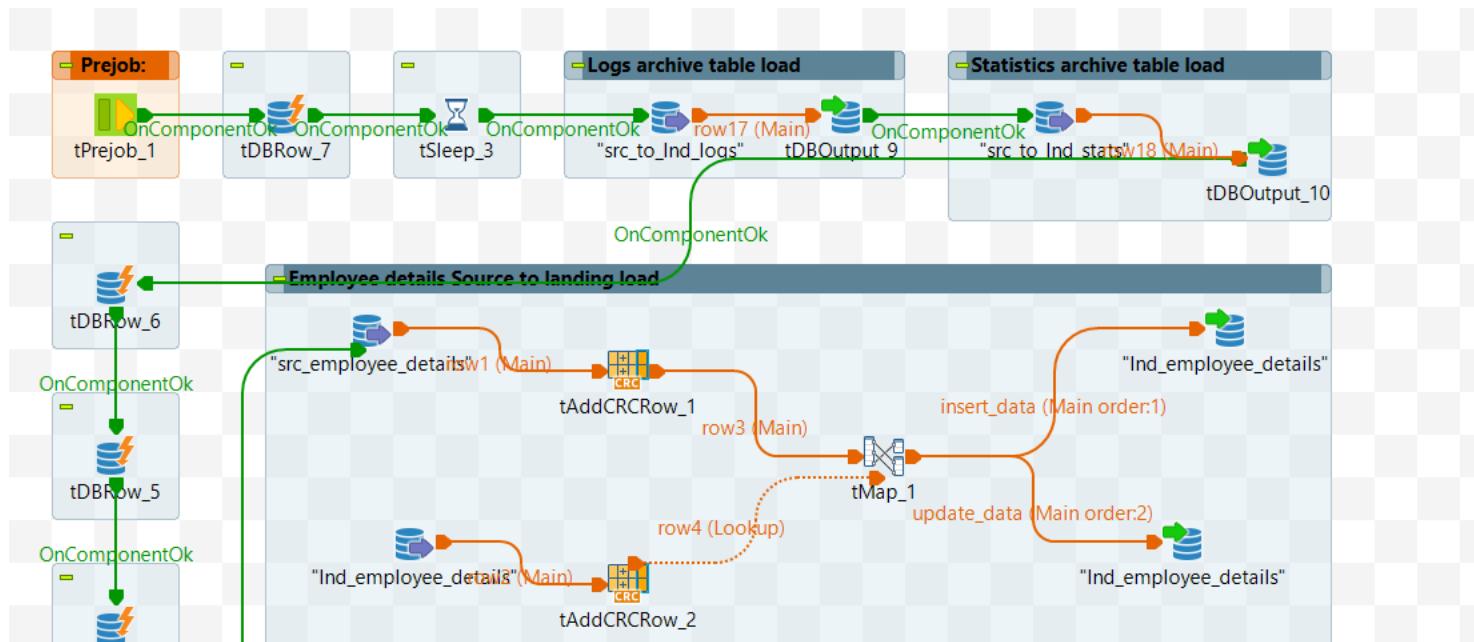
Project Description

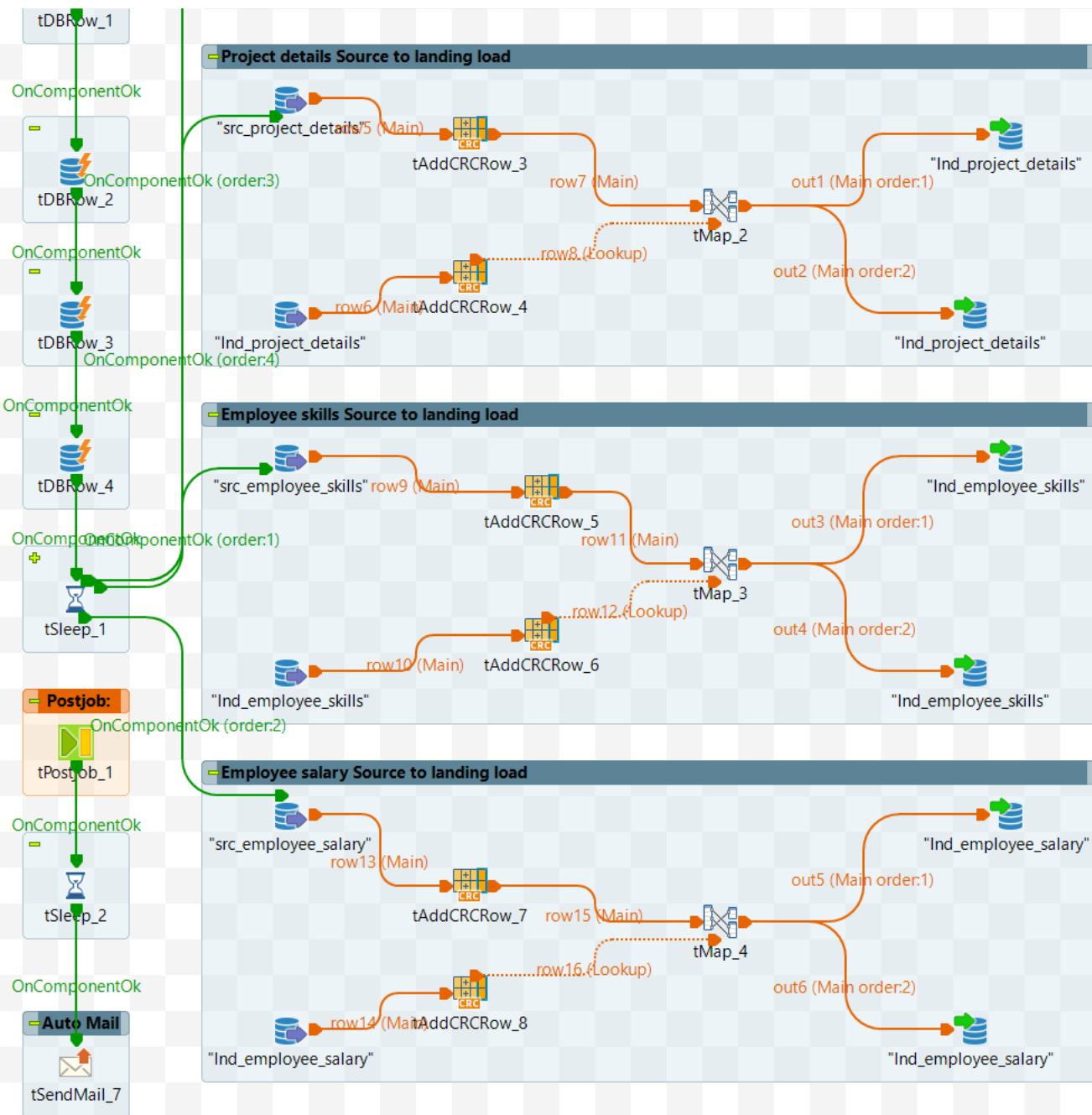
Properties	Values
Name	Talend_Project
Language	java
Description	

Description

Properties	Values
Name	Src_to_landing_load
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	Load source data into landing tables with new columns and create log file for this job and send mail with logs.
Creation	12-Jul-2022, 2:31:29 PM
Modification	14-Jul-2022, 6:16:46 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)	true
Use logs (tLogCatcher)	true
Use volumetrics (tFlowMeterCatcher)	false
On Console	false
On Files	false
On Databases	true
Property Type	
Property	
Property:source	

Db Type	tPostgresqlOutput
Host	"localhost"
Port	"5432"
Db Name	"postgres"
Additional parameters	""
Schema	"Project"
User	"postgres"
Password	*****
Datasource	""
Logs Table	"src_to_lnd_logs"
Meter Table	""
Stats Table	"src_to_lnd_stats"
Catch components statistics	true
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

Context List

ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
project_Server	project_Server?	false	id_String	localhost	project
project_Login	project_Login?	false	id_String	postgres	project
project_AdditionalParams	project_AdditionalParams?	false	id_String	project	project
project_Port	project_Port?	false	id_String	5432	project
project_Password	project_Password?	false	id_Password	*****	project
project_Database	project_Database?	false	id_String	postgres	project
project_Schema	project_Schema?	false	id_String	Project	project

Component List

Component Name	Component Type
tAddCRCRow_1	tAddCRCRow
tAddCRCRow_2	tAddCRCRow
tAddCRCRow_3	tAddCRCRow
tAddCRCRow_4	tAddCRCRow
tAddCRCRow_5	tAddCRCRow
tAddCRCRow_6	tAddCRCRow
tAddCRCRow_7	tAddCRCRow
tAddCRCRow_8	tAddCRCRow
tDBInput_1	tPostgresqlInput
tDBInput_10	tPostgresqlInput
tDBInput_2	tPostgresqlInput
tDBInput_3	tPostgresqlInput
tDBInput_4	tPostgresqlInput
tDBInput_5	tPostgresqlInput
tDBInput_6	tPostgresqlInput
tDBInput_7	tPostgresqlInput
tDBInput_8	tPostgresqlInput
tDBInput_9	tPostgresqlInput
tDBOutput_1	tPostgresqlOutput
tDBOutput_10	tPostgresqlOutput
tDBOutput_2	tPostgresqlOutput
tDBOutput_3	tPostgresqlOutput
tDBOutput_4	tPostgresqlOutput
tDBOutput_5	tPostgresqlOutput
tDBOutput_6	tPostgresqlOutput
tDBOutput_7	tPostgresqlOutput
tDBOutput_8	tPostgresqlOutput
tDBOutput_9	tPostgresqlOutput
tDBRow_1	tPostgresqlRow
tDBRow_2	tPostgresqlRow
tDBRow_3	tPostgresqlRow
tDBRow_4	tPostgresqlRow
tDBRow_5	tPostgresqlRow
tDBRow_6	tPostgresqlRow
tDBRow_7	tPostgresqlRow
tMap_1	tMap
tMap_2	tMap

tMap_3	tMap
tMap_4	tMap
tPostjob_1	tPostjob
tPrejob_1	tPrejob
tSendMail_7	tSendMail
tSleep_1	tSleep
tSleep_2	tSleep
tSleep_3	tSleep

Components Description

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_1	INPUT(S)	tDBInput_2
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_1
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	[{SCHEMA_COLUMN=emp_id, USE_IN_CRC=true}, {SCHEMA_COLUMN=first_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=MN=last_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=hire_date, USE_IN_CRC=true}, {SCHEMA_COLUMN=address, USE_IN_CRC=true}, {SCHEMA_COLUMN=zipcode, USE_IN_CRC=true}, {SCHEMA_COLUMN=mobile_no, USE_IN_CRC=true}, {SCHEMA_COLUMN=age, USE_IN_CRC=true}, {SCHEMA_COLUMN=date_of_birth, USE_IN_CRC=true}, {SCHEMA_COLUMN=CRC, USE_IN_CRC=false}]
CRC Type	crc32
Label format	UNIQUE NAME
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_employee_details :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	int	10		false	
first_name	false	String	20		true	
last_name	false	String	20		true	
hire_date	false	java.util.Date	13		true	
address	false	String	50		true	
zipcode	false	String	6		true	
mobile_no	false	String	10		true	
age	false	Integer	10		true	
date_of_birth	false	java.util.Date	13		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_2	INPUT(S)	tDBInput_1
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_2
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	

Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{(SCHEMA_COLUMN=emp_id, USE_IN_CRC=true), (SCHEMA_COLUMN=first_name, USE_IN_CRC=true), (SCHEMA_COLUMN=last_name, USE_IN_CRC=true), (SCHEMA_COLUMN=hire_date, USE_IN_CRC=true), (SCHEMA_COLUMN=address, USE_IN_CRC=true), (SCHEMA_COLUMN=zipcode, USE_IN_CRC=true), (SCHEMA_COLUMN=mobile_no, USE_IN_CRC=true), (SCHEMA_COLUMN=age, USE_IN_CRC=true), (SCHEMA_COLUMN=date_of_birth, USE_IN_CRC=true), (SCHEMA_COLUMN=inserted_date, USE_IN_CRC=false), (SCHEMA_COLUMN=updated_date, USE_IN_CRC=false), (SCHEMA_COLUMN=CRC, USE_IN_CRC=false)}
CRC Type	crc32
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_details :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
hire_date	false	java.util.Date	13		true	
address	false	String	50		true	
zipcode	false	String	6		true	
mobile_no	false	String	10		true	
age	false	Integer	10		true	
date_of_birth	false	java.util.Date	13		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_3	INPUT(S)	tDBInput_4
LABEL	UNIQUE_NAME	OUTPUT(S)		tMap_2

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_3
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{(SCHEMA_COLUMN=project_id, USE_IN_CRC=true), (SCHEMA_COLUMN=project_name, USE_IN_CRC=true), (SCHEMA_COLUMN=emp_id, USE_IN_CRC=true), (SCHEMA_COLUMN=emp_role, USE_IN_CRC=true), (SCHEMA_COLUMN=emp_joining_date, USE_IN_CRC=true), (SCHEMA_COLUMN=project_end_date, USE_IN_CRC=true), (SCHEMA_COLUMN=emp_active, USE_IN_CRC=true), (SCHEMA_COLUMN=CRC, USE_IN_CRC=false)}
CRC Type	crc32
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_project_details :

Column	Key	Type	Length	Precision	Nullable	Comment
project_id	false	Integer	10		true	
project_name	false	String	30		true	
emp_id	false	Integer	10		true	
emp_role	false	String	10		true	
emp_joining_date	false	java.util.Date	13		true	
project_end_date	false	java.util.Date	13		true	
emp_active	false	String	5		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_4	INPUT(S)	tDBInput_3
LABEL	UNIQUE_NAME	OUTPUT(S)		tMap_2

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_4
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{(SCHEMA_COLUMN=project_id, USE_IN_CRC=true), {SCHEMA_COLUMN=project_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=emp_id, USE_IN_CRC=true}, {SCHEMA_COLUMN=emp_role, USE_IN_CRC=true}, {SCHEMA_COLUMN=emp_joining_date, USE_IN_CRC=true}, {SCHEMA_COLUMN=project_end_date, USE_IN_CRC=true}, {SCHEMA_COLUMN=emp_active, USE_IN_CRC=true}, {SCHEMA_COLUMN=inserted_date, USE_IN_CRC=false}, {SCHEMA_COLUMN=updated_date, USE_IN_CRC=false}, {SCHEMA_COLUMN=CRC, USE_IN_CRC=false})}
CRC Type	crc32
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_project_details :

Column	Key	Type	Length	Precision	Nullable	Comment
project_id	false	Integer	10		true	
project_name	false	String	30		true	
emp_id	false	Integer	10		true	
emp_role	false	String	10		true	
emp_joining_date	false	java.util.Date	13		true	
project_end_date	false	java.util.Date	13		true	
emp_active	false	String	5		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_5	INPUT(S)	tDBInput_6
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_5
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{(SCHEMA_COLUMN=emp_id, USE_IN_CRC=true), {SCHEMA_COLUMN=first_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=last_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=skills, USE_IN_CRC=true}, {SCHEMA_COLUMN=CRC, USE_IN_CRC=false})}
CRC Type	crc32
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_employee_skills :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	

skills	false	String	100	true	
CRC	false	Long	255	true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_6	INPUT(S)	tDBInput_5
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_6
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{ {SCHEMA_COLUMN=emp_id, USE_IN_CRC=true}, {SCHEMA_COLUMN=first_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=last_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=skills, USE_IN_CRC=true}, {SCHEMA_COLUMN=inserted_date, USE_IN_CRC=false}, {SCHEMA_COLUMN=updated_date, USE_IN_CRC=false}, {SCHEMA_COLUMN=CRC, USE_IN_CRC=false} }
CRC Type	crc32
Label format	UNIQUE NAME
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_skills :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
skills	false	String	100		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_7	INPUT(S)	tDBInput_8
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_7
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{ {SCHEMA_COLUMN=emp_id, USE_IN_CRC=true}, {SCHEMA_COLUMN=first_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=last_name, USE_IN_CRC=true}, {SCHEMA_COLUMN=ctc, USE_IN_CRC=true}, {SCHEMA_COLUMN=salary_credit_date, USE_IN_CRC=true}, {SCHEMA_COLUMN=CRC, USE_IN_CRC=false} }
CRC Type	crc32
Label format	UNIQUE NAME
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_employee_salary :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
ctc	false	String	5		true	
salary_credit_date	false	Integer	10		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tAddCRCRow

	UNIQUE NAME	tAddCRCRow_8	INPUT(S)	tDBInput_7
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tAddCRCRow_8
Component Name	tAddCRCRow
Version	0.101 (ALPHA)
Family	Data Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tAddCRCRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Implication	{(SCHEMA_COLUMN=emp_id, USE_IN_CRC=true), (SCHEMA_COLUMN=first_name, USE_IN_CRC=true), (SCHEMA_COLUMN=last_name, USE_IN_CRC=true), (SCHEMA_COLUMN=ctc, USE_IN_CRC=true), (SCHEMA_COLUMN=salary_credit_date, USE_IN_CRC=true), (SCHEMA_COLUMN=inserted_date, USE_IN_CRC=false), (SCHEMA_COLUMN=updated_date, USE_IN_CRC=false), (SCHEMA_COLUMN=CRC, USE_IN_CRC=false)}
CRC Type	crc32
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_salary :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
ctc	false	String	5		true	
salary_credit_date	false	Integer	10		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	
CRC	false	Long	255		true	

Original Function Parameters:

Component tPostgresqlInput

	UNIQUE NAME	tDBInput_1	INPUT(S)	none
	LABEL	TABLE	OUTPUT(S)	tAddCRCRow_2

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_1
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	

DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"Ind_employee_details"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"Ind_employee_details\".\"emp_id\", \"Project\".\"Ind_employee_details\".\"first_name\", \"Project\".\"Ind_employee_details\".\"last_name\", \"Project\".\"Ind_employee_details\".\"hire_date\", \"Project\".\"Ind_employee_details\".\"address\", \"Project\".\"Ind_employee_details\".\"zipcode\", \"Project\".\"Ind_employee_details\".\"mobile_no\", \"Project\".\"Ind_employee_details\".\"age\", \"Project\".\"Ind_employee_details\".\"date_of_birth\", \"Project\".\"Ind_employee_details\".\"inserted_date\", \"Project\".\"Ind_employee_details\".\"updated_date\" FROM \"Project\".\"Ind_employee_details\""
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=first_name, TRIM=false}, {SCHEMA_COLUMN=last_name, TRIM=false}, {SCHEMA_COLUMN=hire_date, TRIM=false}, {SCHEMA_COLUMN=address, TRIM=false}, {SCHEMA_COLUMN=zipcode, TRIM=false}, {SCHEMA_COLUMN=mobile_no, TRIM=false}, {SCHEMA_COLUMN=age, TRIM=false}, {SCHEMA_COLUMN=date_of_birth, TRIM=false}, {SCHEMA_COLUMN=inserted_date, TRIM=false}, {SCHEMA_COLUMN=updated_date, TRIM=false}]
Label format	TABLE
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_details :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
hire_date	false	java.util.Date	13		true	
address	false	String	50		true	
zipcode	false	String	6		true	
mobile_no	false	String	10		true	
age	false	Integer	10		true	
date_of_birth	false	java.util.Date	13		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresqlInput

	UNIQUE NAME	tDBInput_10	INPUT(S)	tDBOutput_9
	LABEL	TABLE	OUTPUT(S)	tDBOutput_10

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_10
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
iStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"src_to_Ind_stats"

Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"src_to_lnd_stats\".\"moment\", \"Project\".\"src_to_lnd_stats\".\"pid\", \"Project\".\"src_to_lnd_stats\".\"father_pid\", \"Project\".\"src_to_lnd_stats\".\"root_pid\", \"Project\".\"src_to_lnd_stats\".\"system_pid\", \"Project\".\"src_to_lnd_stats\".\"project\", \"Project\".\"src_to_lnd_stats\".\"job\", \"Project\".\"src_to_lnd_stats\".\"job_repository_id\", \"Project\".\"src_to_lnd_stats\".\"job_version\", \"Project\".\"src_to_lnd_stats\".\"context\", \"Project\".\"src_to_lnd_stats\".\"origin\", \"Project\".\"src_to_lnd_stats\".\"message_type\", \"Project\".\"src_to_lnd_stats\".\"message\", \"Project\".\"src_to_lnd_stats\".\"duration\" FROM \"Project\".\"src_to_lnd_stats\""
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=moment, TRIM=false}, {SCHEMA_COLUMN=pid, TRIM=false}, {SCHEMA_COLUMN=father_pid, TRIM=false}, {SCHEMA_COLUMN=root_pid, TRIM=false}, {SCHEMA_COLUMN=system_pid, TRIM=false}, {SCHEMA_COLUMN=project, TRIM=false}, {SCHEMA_COLUMN=job, TRIM=false}, {SCHEMA_COLUMN=job_repository_id, TRIM=false}, {SCHEMA_COLUMN=job_version, TRIM=false}, {SCHEMA_COLUMN=context, TRIM=false}, {SCHEMA_COLUMN=origin, TRIM=false}, {SCHEMA_COLUMN=message_type, TRIM=false}, {SCHEMA_COLUMN=message, TRIM=false}, {SCHEMA_COLUMN=duration, TRIM=false}]
Label format	TABLE
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_to_lnd_stats :

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date	22		true	
pid	false	String	20		true	
father_pid	false	String	20		true	
root_pid	false	String	20		true	
system_pid	false	Long	19		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	19		true	

Original Function Parameters:**Component tPostgresqlInput**

	UNIQUE NAME	tDBInput_2	INPUT(S)	tSleep_1
	LABEL	TABLE	OUTPUT(S)	tAddCRCRow_1

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_2
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	'src_employee_details'
Query Type	Built-In
Guess Schema	""

Query	"SELECT \"Project\".\"src_employee_details\".\"emp_id\", \"Project\".\"src_employee_details\".\"first_name\", \"Project\".\"src_employee_details\".\"last_name\", \"Project\".\"src_employee_details\".\"hire_date\", \"Project\".\"src_employee_details\".\"address\", \"Project\".\"src_employee_details\".\"zipcode\", \"Project\".\"src_employee_details\".\"mobile_no\", \"Project\".\"src_employee_details\".\"age\", \"Project\".\"src_employee_details\".\"date_of_birth\" FROM \"Project\".\"src_employee_details\" where \"loaded\"='N' o"
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_additionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=first_name, TRIM=false}, {SCHEMA_COLUMN=last_name, TRIM=false}, {SCHEMA_COLUMN=hire_date, TRIM=false}, {SCHEMA_COLUMN=address, TRIM=false}, {SCHEMA_COLUMN=zipcode, TRIM=false}, {SCHEMA_COLUMN=mobile_no, TRIM=false}, {SCHEMA_COLUMN=age, TRIM=false}, {SCHEMA_COLUMN=date_of_birth, TRIM=false}]
Label format	TABLE
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_employee_details :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	int	10		false	
first_name	false	String	20		true	
last_name	false	String	20		true	
hire_date	false	java.util.Date	13		true	
address	false	String	50		true	
zipcode	false	String	6		true	
mobile_no	false	String	10		true	
age	false	Integer	10		true	
date_of_birth	false	java.util.Date	13		true	

Original Function Parameters:**Component tPostgresqlInput**

	UNIQUE NAME	tDBInput_3	INPUT(S)	none
	LABEL	TABLE	OUTPUT(S)	tAddCRCRow_4

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_3
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"Ind_project_details"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"Ind_project_details\".\"project_id\", \"Project\".\"Ind_project_details\".\"project_name\", \"Project\".\"Ind_project_details\".\"emp_id\", \"Project\".\"Ind_project_details\".\"emp_role\", \"Project\".\"Ind_project_details\".\"emp_joining_date\", \"Project\".\"Ind_project_details\".\"project_end_date\", \"Project\".\"Ind_project_details\".\"emp_active\", \"Project\".\"Ind_project_details\".\"inserted_date\", \"Project\".\"Ind_project_details\".\"updated_date\" FROM \"Project\".\"Ind_project_details\""
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_additionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false

Trim column	<code>[(SCHEMA_COLUMN=project_id, TRIM=false), {SCHEMA_COLUMN=project_name, TRIM=false}, {SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=emp_role, TRIM=false}, {SCHEMA_COLUMN=emp_joining_date, TRIM=false}, {SCHEMA_COLUMN=project_end_date, TRIM=false}, {SCHEMA_COLUMN=emp_active, TRIM=false}, {SCHEMA_COLUMN=inserted_date, TRIM=false}, {SCHEMA_COLUMN=updated_date, TRIM=false}]</code>
Label format	<code>TABLE</code>
Hint format	<code> UNIQUE_NAME
 COMMENT</code>
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_project_details :

Column	Key	Type	Length	Precision	Nullable	Comment
project_id	false	Integer	10		true	
project_name	false	String	30		true	
emp_id	false	Integer	10		true	
emp_role	false	String	10		true	
emp_joining_date	false	java.util.Date	13		true	
project_end_date	false	java.util.Date	13		true	
emp_active	false	String	5		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresInput

	UNIQUE NAME	tDBInput_4	INPUT(S)	tSleep_1
	LABEL	TABLE	OUTPUT(S)	tAddCRCRow_3

Component Parameters:

Properties	Values
Database	tPostgresInput
Unique Name	tDBInput_4
Component Name	tPostgresInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
iStatCatcher Statistics	true
Help	org.talend.help.tPostgresInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	l:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"src_project_details"
Query Type	Built-In
Guess Schema	""
Query	<code>"SELECT \"Project\".\"src_project_details\".\"project_id\", \"Project\".\"src_project_details\".\"project_name\", \"Project\".\"src_project_details\".\"emp_id\", \"Project\".\"src_project_details\".\"emp_role\", \"Project\".\"src_project_details\".\"emp_joining_date\", \"Project\".\"src_project_details\".\"project_end_date\", \"Project\".\"src_project_details\".\"emp_active\" FROM \"Project\".\"src_project_details\" where \"loaded\"='No'"</code>
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	<code>[(SCHEMA_COLUMN=project_id, TRIM=false), {SCHEMA_COLUMN=project_name, TRIM=false}, {SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=emp_role, TRIM=false}, {SCHEMA_COLUMN=emp_joining_date, TRIM=false}, {SCHEMA_COLUMN=project_end_date, TRIM=false}, {SCHEMA_COLUMN=emp_active, TRIM=false}]</code>
Label format	<code>TABLE</code>
Hint format	<code> UNIQUE_NAME
 COMMENT</code>
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_project_details :

Column	Key	Type	Length	Precision	Nullable	Comment
project_id	false	Integer	10		true	

project_name	false	String	30		true	
emp_id	false	Integer	10		true	
emp_role	false	String	10		true	
emp_joining_date	false	java.util.Date	13		true	
project_end_date	false	java.util.Date	13		true	
emp_active	false	String	5		true	

Original Function Parameters:**Component tPostgresqlInput**

	UNIQUE NAME	tDBInput_5	INPUT(S)	true	
LABEL	TABLE		OUTPUT(S)	tAddCRCRow_6	

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_5
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRES):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"Ind_employee_skills"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"Ind_employee_skills\".\"emp_id\", \"Project\".\"Ind_employee_skills\".\"first_name\", \"Project\".\"Ind_employee_skills\".\"last_name\", \"Project\".\"Ind_employee_skills\".\"skills\", \"Project\".\"Ind_employee_skills\".\"inserted_date\", \"Project\".\"Ind_employee_skills\".\"updated_date\" FROM \"Project\".\"Ind_employee_skills\""
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	{SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=first_name, TRIM=false}, {SCHEMA_COLUMN=last_name, TRIM=false}, {SCHEMA_COLUMN=skills, TRIM=false}, {SCHEMA_COLUMN=inserted_date, TRIM=false}, {SCHEMA_COLUMN=updated_date, TRIM=false}}
Label format	TABLE
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_skills :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
skills	false	String	100		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:**Component tPostgresqlInput**

	UNIQUE NAME	tDBInput_6	INPUT(S)	tSleep_1	
LABEL	TABLE		OUTPUT(S)	tAddCRCRow_5	

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_6

Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"src_employee_skills"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"src_employee_skills\".\"emp_id\", \"Project\".\"src_employee_skills\".\"first_name\", \"Project\".\"src_employee_skills\".\"last_name\", \"Project\".\"src_employee_skills\".\"skills\" FROM \"Project\".\"src_employee_skills\" where \"loaded\"='N o'"
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	{SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=first_name, TRIM=false}, {SCHEMA_COLUMN=last_name, TRIM=false}, {SCHEMA_COLUMN=skills, TRIM=false}]
Label format	TABLE
Hint format	_UNIQUE_NAME _COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_employee_skills :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
skills	false	String	100		true	

Original Function Parameters:

Component tPostgresqlInput

	UNIQUE NAME	tDBInput_7	INPUT(S)	none
	LABEL	TABLE	OUTPUT(S)	tAddCRCRow_8

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_7
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database

Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"Ind_employee_salary"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"Ind_employee_salary\".\"emp_id\", \"Project\".\"Ind_employee_salary\".\"first_name\", \"Project\".\"Ind_employee_salary\".\"last_name\", \"Project\".\"Ind_employee_salary\".\"ctc\", \"Project\".\"Ind_employee_salary\".\"salary_credit_date\", \"Project\".\"Ind_employee_salary\".\"inserted_date\", \"Project\".\"Ind_employee_salary\".\"updated_date\" FROM \"Project\".\"Ind_employee_salary\""
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=first_name, TRIM=false}, {SCHEMA_COLUMN=last_name, TRIM=false}, {SCHEMA_COLUMN=ctc, TRIM=false}, {SCHEMA_COLUMN=salary_credit_date, TRIM=false}, {SCHEMA_COLUMN=inserted_date, TRIM=false}, {SCHEMA_COLUMN=updated_date, TRIM=false}]
Label format	TABLE
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_salary :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
ctc	false	String	5		true	
salary_credit_date	false	Integer	10		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresqlInput

	UNIQUE NAME	tDBInput_8	INPUT(S)	tSleep_1
	LABEL	TABLE	OUTPUT(S)	tAddCRCRow_7

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_8
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"src_employee_salary"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"src_employee_salary\".\"emp_id\", \"Project\".\"src_employee_salary\".\"first_name\", \"Project\".\"src_employee_salary\".\"last_name\", \"Project\".\"src_employee_salary\".\"ctc\", \"Project\".\"src_employee_salary\".\"salary_credit_date\" FROM \"Project\".\"src_employee_salary\" where \"Loaded\"='No'"
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false

Trim column	{SCHEMA_COLUMN=emp_id, TRIM=false}, {SCHEMA_COLUMN=first_name, TRIM=false}, {SCHEMA_COLUMN=last_name, TRIM=false}, {SCHEMA_COLUMN=ctc, TRIM=false}, {SCHEMA_COLUMN=salary_credit_date, TRIM=false}
Label format	TABLE
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_employee_salary :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
ctc	false	String	5		true	
salary_credit_date	false	Integer	10		true	

Original Function Parameters:

Component tPostgresqlInput

 UNIQUE NAME	tDBInput_9	INPUT(S)	tSleep_3
LABEL	TABLE	OUTPUT(S)	tDBOutput_9

Component Parameters:

Properties	Values
Database	tPostgresqlInput
Unique Name	tDBInput_9
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRES):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Database Driver	POSTGRESQL
Port	context.project_Port
Database	context.project_Database
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	'src_to_Ind_logs'
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"Project\".\"src_to_Ind_logs\".\"moment\", \"Project\".\"src_to_Ind_logs\".\"pid\", \"Project\".\"src_to_Ind_logs\".\"root_pid\", \"Project\".\"src_to_Ind_logs\".\"father_pid\", \"Project\".\"src_to_Ind_logs\".\"project\", \"Project\".\"src_to_Ind_logs\".\"job\", \"Project\".\"src_to_Ind_logs\".\"context\", \"Project\".\"src_to_Ind_logs\".\"priority\", \"Project\".\"src_to_Ind_logs\".\"type\", \"Project\".\"src_to_Ind_logs\".\"origin\", \"Project\".\"src_to_Ind_logs\".\"message\", \"Project\".\"src_to_Ind_logs\".\"code\" FROM \"Project\".\"src_to_Ind_logs\""
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Additional JDBC Parameters	context.project_AdditionalParams
Encoding	"ISO-8859-15"
Use fetch size	false
Fetch size	1000
Trim all the String/Char columns	false
Trim column	{SCHEMA_COLUMN=moment, TRIM=false}, {SCHEMA_COLUMN=pid, TRIM=false}, {SCHEMA_COLUMN=root_pid, TRIM=false}, {SCHEMA_COLUMN=father_pid, TRIM=false}, {SCHEMA_COLUMN=project, TRIM=false}, {SCHEMA_COLUMN=job, TRIM=false}, {SCHEMA_COLUMN=context, TRIM=false}, {SCHEMA_COLUMN=priority, TRIM=false}, {SCHEMA_COLUMN=type, TRIM=false}, {SCHEMA_COLUMN=origin, TRIM=false}, {SCHEMA_COLUMN=message, TRIM=false}, {SCHEMA_COLUMN=code, TRIM=false}}
Label format	TABLE
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_to_Ind_logs :

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date	22		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	10		true	
type	false	String	255		true	
origin	false	String	255		true	
message	false	String	255		true	
code	false	Integer	10		true	

Original Function Parameters:
Component tPostgresqlOutput

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

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_1
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_employee_details"
Action on table	NONE
Action on data	UPDATE
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	""
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	true
Field options	[{"SCHEMA_COLUMN": "emp_id", "UPDATE_KEY": true, "DELETE_KEY": false, "UPDATABLE": false, "INSERTABLE": true}, {"SCHEMA_COLUMN": "first_name", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "last_name", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "hire_date", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "address", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "zipcode", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "mobile_no", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "age", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "date_of_birth", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "updated_date", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	_TABLE_
Hint format	_UNIQUE_NAME_ _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
emp_id	false	int	10		false	
first_name	false	String	20		true	

last_name	false	String	20		true	
hire_date	false	java.util.Date	13		true	
address	false	String	50		true	
zipcode	false	String	6		true	
mobile_no	false	String	10		true	
age	false	Integer	10		true	
date_of_birth	false	java.util.Date	13		true	
updated_date	false	java.util.Date			true	

Original Function Parameters:
Component tPostgresqlOutput

	UNIQUE NAME	tDBOutput_10	INPUT(S)	tDBInput_10
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBRow_6

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_10
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Database Driver	PostgreSQL
Schema	"Project"
Username	"postgres"
Password	*****
Table	"arc_src_to_lnd_stats"
Action on table	CREATE IF NOT EXISTS
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	""
Additional JDBC Parameters	""
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	l
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=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}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_to_lnd_stats :

Column	Key	Type	Length	Precision	Nullable	Comment
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moment	false	java.util.Date	22		true	
pid	false	String	20		true	
father_pid	false	String	20		true	
root_pid	false	String	20		true	
system_pid	false	Long	19		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	19		true	

Original Function Parameters:**Component tPostgresqlOutput**

	UNIQUE NAME	tDBOutput_2	INPUT(S)	tMap_1
	LABEL	TABLE	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_2
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_employee_details"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	***
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	***
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	1
Use field options	false
Field options	[{SCHEMA_COLUMN=emp_id, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=first_name, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=last_name, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=hire_date, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=address, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=zipcode, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=mobile_no, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=age, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=date_of_birth, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=inserted_date, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}, {SCHEMA_COLUMN=updated_date, UPDATE_KEY=false, DELETE_KEY=false, UPDatable=true, INSERTABLE=true}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	 UNIQUE NAME 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
emp_id	false	int	10		false	
first_name	false	String	20		true	
last_name	false	String	20		true	
hire_date	false	java.util.Date	13		true	
address	false	String	50		true	
zipcode	false	String	6		true	
mobile_no	false	String	10		true	
age	false	Integer	10		true	
date_of_birth	false	java.util.Date	13		true	
inserted_date	false	java.util.Date			true	
updated_date	false	java.util.Date			true	

Original Function Parameters:**Component tPostgresqlOutput**

	UNIQUE NAME	tDBOutput_3	INPUT(S)	tMap_2
	LABEL	TABLE	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_3
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_project_details"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	***
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	***
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=project_id, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=project_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=emp_id, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=emp_role, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=emp_joining_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=project_end_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=emp_active, UPDATABLE=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=inserted_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=updated_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false

Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_project_details :

Column	Key	Type	Length	Precision	Nullable	Comment
project_id	false	Integer	10		true	
project_name	false	String	30		true	
emp_id	false	Integer	10		true	
emp_role	false	String	10		true	
emp_joining_date	false	java.util.Date	13		true	
project_end_date	false	java.util.Date	13		true	
emp_active	false	String	5		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresqlOutput

	UNIQUE NAME	tDBOutput_4	INPUT(S)	tMap_2
	LABEL	TABLE	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_4
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_project_details"
Action on table	NONE
Action on data	UPDATE
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial Index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	***
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	***
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	true
Field options	[{"SCHEMA_COLUMN": "project_id", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "project_name", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "emp_id", "UPDATE_KEY": true, "DELETE_KEY": false, "UPDATABLE": false, "INSERTABLE": true}, {"SCHEMA_COLUMN": "emp_role", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "emp_joining_date", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "project_end_date", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "emp_active", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "updated_date", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_project_details :

Column	Key	Type	Length	Precision	Nullable	Comment
project_id	false	Integer	10		true	
project_name	false	String	30		true	
emp_id	false	Integer	10		true	
emp_role	false	String	10		true	
emp_joining_date	false	java.util.Date	13		true	
project_end_date	false	java.util.Date	13		true	
emp_active	false	String	5		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresqlOutput

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

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_5
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE START	false
END OF FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT PATH	
JAVA LIBRARY PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_employee_skills"
Action on table	NONE
Action on data	INSERT
REPOSITORY ALLOW AUTO SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	""
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	1
Use field options	false
Field options	{(SCHEMA_COLUMN=emp_id, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true), (SCHEMA_COLUMN=first_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true), (SCHEMA_COLUMN=last_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true), (SCHEMA_COLUMN=skills, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true), (SCHEMA_COLUMN=inserted_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true), (SCHEMA_COLUMN=updated_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true)}
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_skills :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	

last_name	false	String	20		true	
skills	false	String	100		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:**Component tPostgresqlOutput**

	UNIQUE NAME	tDBOutput_6	INPUT(S)	tMap_3		
	LABEL	TABLE	OUTPUT(S)	none		

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_6
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_employee_skills"
Action on table	NONE
Action on data	UPDATE
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	***
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	***
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	1
Use field options	true
Field options	[{"SCHEMA_COLUMN": "emp_id", "UPDATE_KEY": true, "DELETE_KEY": false, "UPDATABLE": false, "INSERTABLE": true}, {"SCHEMA_COLUMN": "first_name", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "last_name", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "skills", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}, {"SCHEMA_COLUMN": "updated_date", "UPDATE_KEY": false, "DELETE_KEY": false, "UPDATABLE": true, "INSERTABLE": true}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_skills :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
skills	false	String	100		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:**Component tPostgresqlOutput**

UNIQUE NAME	tDBOutput_7	INPUT(S)	tMap_4
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	LABEL	TABLE	OUTPUT(S)	none
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Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_7
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	l:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_employee_salary"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	""
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	l
Use field options	false
Field options	{"SCHEMA_COLUMN=emp_id, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {"SCHEMA_COLUMN=first_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {"SCHEMA_COLUMN=last_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {"SCHEMA_COLUMN=ctc, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {"SCHEMA_COLUMN=salary_credit_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {"SCHEMA_COLUMN=inserted_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {"SCHEMA_COLUMN=updated_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_salary :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
ctc	false	String	5		true	
salary_credit_date	false	Integer	10		true	
inserted_date	false	java.util.Date	13		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresqlOutput

	UNIQUE NAME	tDBOutput_8	INPUT(S)	tMap_4
	LABEL	TABLE	OUTPUT(S)	none

Component Parameters:

Properties	Values
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Database	tPostgresqlOutput
Unique Name	tDBOutput_8
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
iStatCatcher Statistics	true
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	repository: DB (POSTGRESQL):project
Use an existing connection	false
Component List	
DB Version	V9_X
Host	context.project_Server
Port	context.project_Port
Database	context.project_Database
Database Driver	POSTGRESQL
Schema	context.project_Schema
Username	context.project_Login
Password	context.project_Password
Table	"Ind_employee_salary"
Action on table	NONE
Action on data	UPDATE
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	""
Additional JDBC Parameters	context.project_AdditionalParams
Use save point	false
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	1
Use field options	true
Field options	{(SCHEMA_COLUMN=emp_id, UPDATE_KEY=true, DELETE_KEY=false, UPDATABLE=false, INSERTABLE=true), {SCHEMA_COLUMN=first_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=last_name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ctc, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=salary_credit_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=updated_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	TABLE
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for Ind_employee_salary :

Column	Key	Type	Length	Precision	Nullable	Comment
emp_id	false	Integer	10		true	
first_name	false	String	20		true	
last_name	false	String	20		true	
ctc	false	String	5		true	
salary_credit_date	false	Integer	10		true	
updated_date	false	java.util.Date	13		true	

Original Function Parameters:

Component tPostgresqlOutput

	UNIQUE NAME	tDBOutput_9	INPUT(S)	tDBInput_9
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBInput_10

Component Parameters:

Properties	Values
Database	tPostgresqlOutput
Unique Name	tDBOutput_9
Component Name	tPostgresqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Database Driver	PostgreSQL
Schema	"Project"
Username	"postgres"
Password	*****
Table	"arc_src_to_lnd_logs"
Action on table	CREATE_IF_NOT_EXISTS
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Use spatial options	false
Create Spatial index	false
Create geometry columns reference	false
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	postgres_id
Use alternate schema	false
Schema	""
Additional JDBC Parameters	""
Use save point	false
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}}]
Debug query mode	false
Support null in "SQL WHERE" statement	false
Convert columns and table to lowercase	false
Use Batch Size	true
Batch Size	10000
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for src_to_lnd_logs :

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date	22		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	10		true	
type	false	String	255		true	
origin	false	String	255		true	
message	false	String	255		true	
code	false	Integer	10		true	

Original Function Parameters:

Component tPostgresqlRow

	UNIQUE NAME	tDBRow_1	INPUT(S)	tDBRow_5
LABEL	UNIQUE_NAME	OUTPUT(S)		tDBRow_2

Component Parameters:

Properties	Values
Database	tPostgresqlRow
Unique Name	tDBRow_1
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL

Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Table Name	"Ind_employee_details"
Query Type	Built-In
Query	"truncate table \"Project\".Ind_employee_details";
Specify a data source alias	false
Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	[]
Encoding	"ISO-8859-15"
Commit every	10000
Label format	UNIQUE_NAME
Hint format	 UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_1 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:

Component tPostgresqlRow

	UNIQUE NAME	tDBRow_2	INPUT(S)	tDBRow_1
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBRow_3

Component Parameters:

Properties	Values
Database	tPostgresqlRow
Unique Name	tDBRow_2
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Table Name	"Ind_project_details"
Query Type	Built-In
Query	"truncate table \"Project\".Ind_project_details";
Specify a data source alias	false

Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	[]
Encoding	"ISO-8859-15"
Commit every	10000
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:
Component tPostgresqlRow

	UNIQUE NAME	tDBRow_3	INPUT(S)	tDBRow_2
	LABEL	_UNIQUE_NAME_	OUTPUT(S)	tDBRow_4

Component Parameters:

Properties	Values
Database	tPostgresqlRow
Unique Name	tDBRow_3
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9 X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Table Name	"Ind_employee_skills"
Query Type	Built-In
Query	"truncate table \"Project\".Ind_employee_skills";
Specify a data source alias	false
Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	[]
Encoding	"ISO-8859-15"
Commit every	10000
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:
Component tPostgresqlRow

	UNIQUE NAME	tDBRow_4	INPUT(S)	tDBRow_3
	LABEL	_UNIQUE_NAME_	OUTPUT(S)	tSleep_1

Component Parameters:

Properties	Values
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Database	tPostgresqlRow
Unique Name	tDBRow_4
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Table Name	"Ind_employee_salary"
Query Type	Built-In
Query	"truncate table \"Project\".Ind_employee_salary";
Specify a data source alias	false
Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	I
Encoding	"ISO-8859-15"
Commit every	10000
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_4 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:

Component tPostgresqlRow

	UNIQUE NAME	tDBRow_5	INPUT(S)	tDBRow_6
LABEL	UNIQUE_NAME		OUTPUT(S)	tDBRow_1

Component Parameters:

Properties	Values
Database	tPostgresqlRow
Unique Name	tDBRow_5
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In

Reject Schema	Built-In
Table Name	"src_to_Ind_logs"
Query Type	Built-In
Query	"truncate table \"Project\".\"src_to_Ind_logs\";"
Specify a data source alias	false
Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	[]
Encoding	"ISO-8859-15"
Commit every	10000
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_5 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:**Component tPostgresqlRow**

	UNIQUE NAME	tDBRow_6	INPUT(S)	tDBOutput_10
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBRow_5

Component Parameters:

Properties	Values
Database	tPostgresqlRow
Unique Name	tDBRow_6
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
iStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Table Name	"src_to_Ind_stats"
Query Type	Built-In
Query	"truncate table \"Project\".\"src_to_Ind_stats\";"
Specify a data source alias	false
Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	[]
Encoding	"ISO-8859-15"
Commit every	10000
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_6 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:**Component tPostgresqlRow**

	UNIQUE NAME	tDBRow_7	INPUT(S)	tPrejob_1
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	LABEL	UNIQUE_NAME	OUTPUT(S)	tSleep_3
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Component Parameters:

Properties	Values
Database	tPostgresqlRow
Unique Name	tDBRow_7
Component Name	tPostgresqlRow
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/PostgreSQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use an existing connection	false
Component List	tDBConnection_1
DB Version	V9_X
Host	"localhost"
Port	"5432"
Database	"postgres"
Schema	"Project"
TYPE	PostgreSQL
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Table Name	"Job_details"
Query Type	Built-In
Query	"update \"Project\".\"Job_details\" set \"Status\"='Running' where \"Job_Name\"='Data Migration' and \"Status\"='Active' "
Specify a data source alias	false
Data source alias	""
Die on error	false
Additional JDBC Parameters	""
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	[]
Encoding	"ISO-8859-15"
Commit every	10000
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow_7 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:

Component tPostjob

	UNIQUE NAME	tPostjob_1	INPUT(S)	none
LABEL	UNIQUE_NAME	OUTPUT(S)		tSleep_2

Component Parameters:

Properties	Values
Unique Name	tPostjob_1
Component Name	tPostjob
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	!!!HELP!!!
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	255;220;180
Title color	230;100;0
Label format	_UNIQUE_NAME_
Hint format	_UNIQUE_NAME_ _COMMENT_
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:
Component tPrejob

	UNIQUE NAME	tPrejob_1	INPUT(S)	none
LABEL	UNIQUE_NAME	OUTPUT(S)		tDBRow_7

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	I:\Talend\studio\configuration\lib\java
Subjob color	255;220;180
Title color	230;100;0
Label format	_UNIQUE_NAME
Hint format	_UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:
Component tSendMail

	UNIQUE NAME	tSendMail_7	INPUT(S)	Sleep_2
LABEL	UNIQUE_NAME	OUTPUT(S)		none

Component Parameters:

Properties	Values
Unique Name	tSendMail_7
Component Name	tSendMail
Version	0.101 (ALPHA)
Family	Internet
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSendMail
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
To	"cstwin007@gmail.com"
From	"talendjobstatus@gmail.com"
Show sender's name?	false
Sendername	"sender"
Cc	
Bcc	
Subject	"Source to landing Job completed"
Message	"talend Source to landing Job completed. Check log file for more details"
Die if the attachment file doesn't exist.	true
Attachments	[{FILE="I:/Talend_files/Input_files/Project/Log_files/Project_logs.log", CONTENT_TRANSFER_ENCODING=DEFAULT}]
Other headers	[]
SMTP host	"smtp.gmail.com"
SMTP port	587
SSL Support	false
STARTTLS Support	true
Importance	High
Need authentication?	true
Username	"talendjobstatus@gmail.com"
Password	*****
Die on error	true
MIME subtype from the 'text' MIME type	plain
charset used for encoding message	"ISO-8859-15"
Set localhost	false
Localhost	"localhost"
Schema	Built-In
Label format	_UNIQUE_NAME
Hint format	_UNIQUE_NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tSendMail_7 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:**Component tSleep**

	UNIQUE NAME	tSleep_1	INPUT(S)	tDBRow_4		
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBInput_6, tDBInput_8, tDBInput_2, tDBInput_4		

Component Parameters:

Properties	Values
Unique Name	tSleep_1
Component Name	tSleep
Version	0.102 (ALPHA)
Family	Orchestration
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSleep
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Pause (in seconds)	5
Schema	Built-In
Label format	UNIQUE NAME
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tSleep_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:**Component tSleep**

	UNIQUE NAME	tSleep_2	INPUT(S)	tPostjob_1		
	LABEL	UNIQUE_NAME	OUTPUT(S)	tSendMail_7		

Component Parameters:

Properties	Values
Unique Name	tSleep_2
Component Name	tSleep
Version	0.102 (ALPHA)
Family	Orchestration
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSleep
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	I:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Pause (in seconds)	2
Schema	Built-In
Label format	UNIQUE NAME
Hint format	 UNIQUE NAME COMMENT
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tSleep_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:**Component tSleep**

	UNIQUE NAME	tSleep_3	INPUT(S)	tDBRow_7		
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBInput_9		

Component Parameters:

Properties	Values
Unique Name	tSleep_3
Component Name	tSleep

Version	0.102 (ALPHA)
Family	Orchestration
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSleep
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	l:\Talend\studio\configuration\lib\java
Subjob color	
Title color	
Pause (in seconds)	3
Schema	Built-In
Label format	<u>UNIQUE_NAME</u>
Hint format	 <u>UNIQUE_NAME</u> <u>COMMENT</u>
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tSleep_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:**Component tMap**

	UNIQUE NAME	tMap_1	INPUT(S)	tAddCRCRow_1 , tAddCRCRow_2
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBOutput_2 , 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(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
emp_id	int		false
first_name	String		true
last_name	String		true
hire_date	java.util.Date		true
address	String		true
zipcode	String		true
mobile_no	String		true
age	Integer		true
date_of_birth	java.util.Date		true
CRC	Long		true

Constraint Table Entries(row3):

Name	Type	Expression	isNullable
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Mapper table Properties(row4):

Properties	Values
Name	row4
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row4):

Name	Type	Expression	isNullable
emp_id	Integer	row3.emp_id	true
first_name	String		true
last_name	String		true
hire_date	java.util.Date		true
address	String		true
zipcode	String		true
mobile_no	String		true
age	Integer		true
date_of_birth	java.util.Date		true
inserted_date	java.util.Date		true
updated_date	java.util.Date		true
CRC	Long		true

Constraint Table Entries(row4):

Name	Type	Expression	isNullable

Mapper table for tMap_1 (output):**Mapper table Properties(insert_data):**

Properties	Values
Name	insert_data
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("NEW")

Metadata Table Entries(insert_data):

Name	Type	Expression	isNullable
emp_id	int	row3.emp_id	false
first_name	String	row3.first_name	true
last_name	String	row3.last_name	true
hire_date	java.util.Date	row3.hire_date	true
address	String	row3.address	true
zipcode	String	row3.zipcode	true
mobile_no	String	row3.mobile_no	true
age	Integer	row3.age	true
date_of_birth	java.util.Date	row3.date_of_birth	true
inserted_date	java.util.Date	TalendDate.getCurrentDate()	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(insert_data):

Name	Type	Expression	isNullable

Mapper table Properties(update_data):

Properties	Values
Name	update_data
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("OLD")&& Var.emp_check.equals("NEW")

Metadata Table Entries(update_data):

Name	Type	Expression	isNullable
emp_id	int	row3.emp_id	false
first_name	String	row3.first_name	true
last_name	String	row3.last_name	true
hire_date	java.util.Date	row3.hire_date	true
address	String	row3.address	true
zipcode	String	row3.zipcode	true
mobile_no	String	row3.mobile_no	true
age	Integer	row3.age	true
date_of_birth	java.util.Date	row3.date_of_birth	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(update_data):

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	isNullable
emp_check	String	row4.CRC != null ? ((row3.CRC+0)!=(row4.CRC+0))? "NEW" : "OLD" : null	false
id_check	String	row4.emp_id != null ? (row3.emp_id!=row4.emp_id)? "NEW" : "OLD" : "NEW"	false

Constraint Table Entries(Var):

Name	Type	Expression	isNullable

Component tMap

	UNIQUE NAME	tMap_2	INPUT(S)	tAddCRCRow_3 , tAddCRCRow_4
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBOutput_3 , tDBOutput_4

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(row7):

Properties	Values
Name	row7
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row7):

Name	Type	Expression	isNullable
project_id	Integer		true
project_name	String		true
emp_id	Integer		true
emp_role	String		true
emp_joining_date	java.util.Date		true
project_end_date	java.util.Date		true
emp_active	String		true
CRC	Long		true

Constraint Table Entries(row7):

Name	Type	Expression	isNullable

Mapper table Properties(row8):

Properties	Values
Name	row8
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row8):

Name	Type	Expression	isNullable
project_id	Integer		true
project_name	String		true
emp_id	Integer	row7.emp_id	true
emp_role	String		true
emp_joining_date	java.util.Date		true
project_end_date	java.util.Date		true
emp_active	String		true
inserted_date	java.util.Date		true
updated_date	java.util.Date		true
CRC	Long		true

Constraint Table Entries(row8):

Name	Type	Expression	isNullable

Mapper table for tMap_2 (output):**Mapper table Properties(out1):**

Properties	Values
Name	out1
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("NEW")

Metadata Table Entries(out1):

Name	Type	Expression	isNullable
project_id	Integer	row7.project_id	true
project_name	String	row7.project_name	true
emp_id	Integer	row7.emp_id	true
emp_role	String	row7.emp_role	true
emp_joining_date	java.util.Date	row7.emp_joining_date	true
project_end_date	java.util.Date	row7.project_end_date	true
emp_active	String	row7.emp_active	true
inserted_date	java.util.Date	TalendDate.getCurrentDate()	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(out1):

Name	Type	Expression	isNullable

Mapper table Properties(out2):

Properties	Values
Name	out2
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("OLD")&&Var.emp_check.equals("NEW")

Metadata Table Entries(out2):

Name	Type	Expression	isNullable
project_id	Integer	row7.project_id	true
project_name	String	row7.project_name	true
emp_id	Integer	row7.emp_id	true
emp_role	String	row7.emp_role	true
emp_joining_date	java.util.Date	row7.emp_joining_date	true
project_end_date	java.util.Date	row7.project_end_date	true
emp_active	String	row7.emp_active	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(out2):

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	isNullable
id_check	String	Relational.ISNULL(row8.emp_id)? "NEW" : "OLD"	false
emp_check	String	row8.CRC != null ? ((row7.CRC+0)!=(row8.CRC+0))? "NEW" : "OLD" :null	false

Constraint Table Entries(Var):

Name	Type	Expression	isNullable

Component tMap

	UNIQUE NAME	tMap_3	INPUT(S)	tAddCRCRow_5, tAddCRCRow_6
	LABEL	UNIQUE_NAME	OUTPUT(S)	tDBOutput_5, tDBOutput_6

The screenshot shows the Talend Studio interface with two rows defined:

- row11:** Contains columns: emp_id, first_name, last_name, skills, CRC.
- row12:** Contains Expr. key (row11.emp_id) and a list of columns: emp_id, first_name, last_name, skills, inserted_date, updated_date, CRC.

A **Var** panel is open on the right, showing:

Expression	Type	Varia
Relational.ISNULL(row12.emp_id)? "NE..."	String	<input type="checkbox"/> id_ch
row12.CRC != null ? ((row11.CRC+0)!=(...	String	<input type="checkbox"/> emp

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(row11):**

Properties	Values
Name	row11
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row11):

Name	Type	Expression	isNullable
emp_id	Integer		true
first_name	String		true
last_name	String		true
skills	String		true
CRC	Long		true

Constraint Table Entries(row11):

Name	Type	Expression	isNullable

Mapper table Properties(row12):

Properties	Values
Name	row12
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row12):

Name	Type	Expression	isNullable
emp_id	Integer	row11.emp_id	true
first_name	String		true
last_name	String		true
skills	String		true
inserted_date	java.util.Date		true
updated_date	java.util.Date		true
CRC	Long		true

Constraint Table Entries(row12):

Name	Type	Expression	isNullable

Mapper table for tMap_3 (output):**Mapper table Properties(out3):**

Properties	Values
Name	out3
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("NEW")

Metadata Table Entries(out3):

Name	Type	Expression	isNullable
emp_id	Integer	row11.emp_id	true
first_name	String	row11.first_name	true
last_name	String	row11.last_name	true
skills	String	row11.skills	true
inserted_date	java.util.Date	TalendDate.getCurrentDate()	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(out3):

Name	Type	Expression	isNullable

Mapper table Properties(out4):

Properties	Values
Name	out4
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("OLD")&& Var.emp_check.equals("NEW")

Metadata Table Entries(out4):

Name	Type	Expression	isNullable
emp_id	Integer	row12.emp_id	true
first_name	String	row12.first_name	true
last_name	String	row12.last_name	true
skills	String	row12.skills	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(out4):

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):

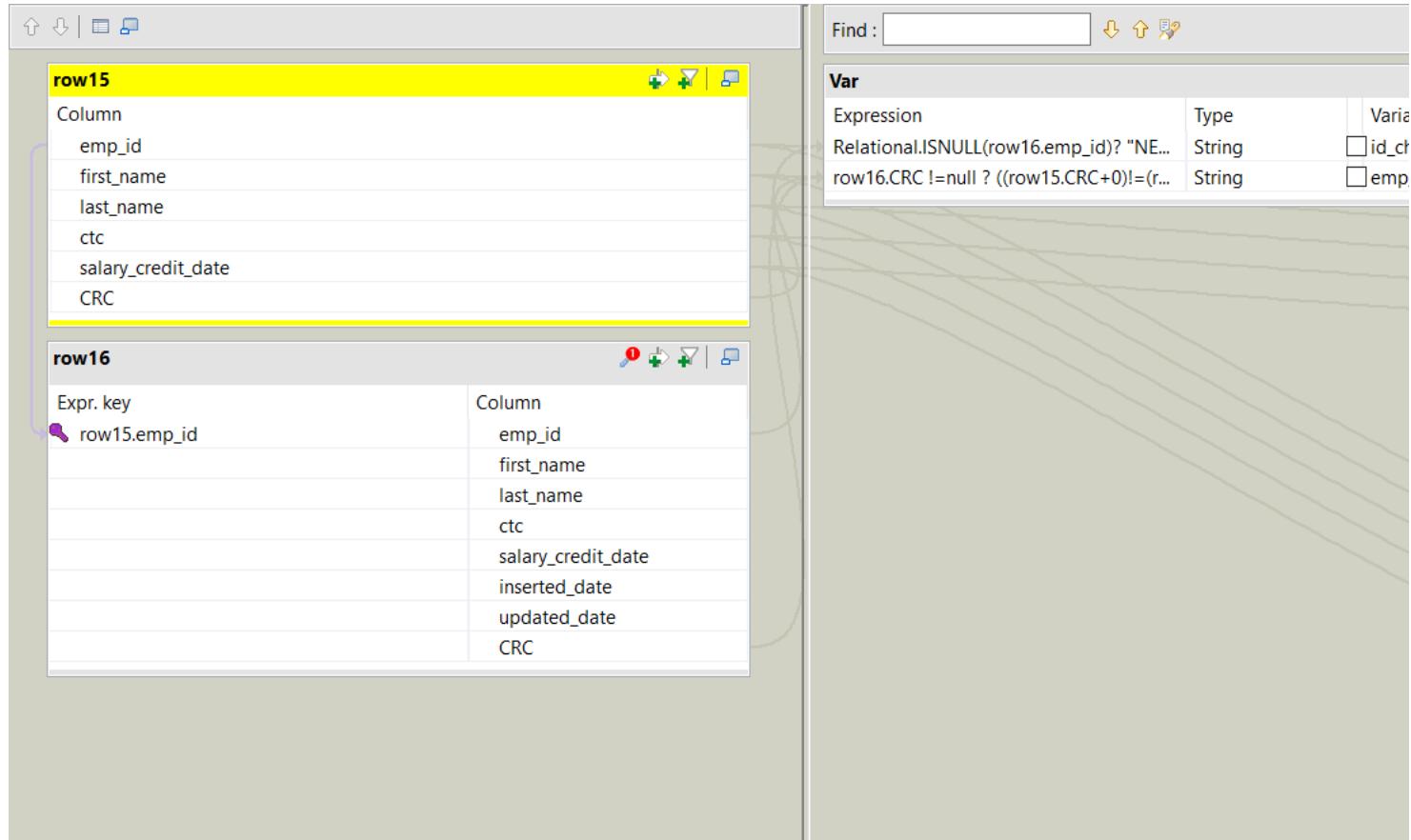
Name	Type	Expression	isNullable
id_check	String	Relational.ISNULL(row12.emp_id)? "NEW" : "OLD"	false
emp_check	String	row12.CRC != null ? ((row11.CRC+0)!=(row12.CRC+0))? "NEW" : "OLD" :null	false

Constraint Table Entries(Var):

Name	Type	Expression	isNullable

Component tMap

	UNIQUE NAME	tMap_4	INPUT(S)	tAddCRCRow_7 , tAddCRCRow_8
LABEL	UNIQUE_NAME	OUTPUT(S)		tDBOutput_7 , tDBOutput_8

**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_4 (input):

Mapper table Properties(row15):

Properties	Values
Name	row15
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row15):

Name	Type	Expression	isNullable
emp_id	Integer		true
first_name	String		true
last_name	String		true
ctc	String		true
salary_credit_date	Integer		true
CRC	Long		true

Constraint Table Entries(row15):

Name	Type	Expression	isNullable

Mapper table Properties(row16):

Properties	Values
Name	row16
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row16):

Name	Type	Expression	isNullable
emp_id	Integer	row15.emp_id	true
first_name	String		true
last_name	String		true
ctc	String		true
salary_credit_date	Integer		true
inserted_date	java.util.Date		true
updated_date	java.util.Date		true
CRC	Long		true

Constraint Table Entries(row16):

Name	Type	Expression	isNullable

Mapper table for tMap_4 (output):**Mapper table Properties(out5):**

Properties	Values
Name	out5
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("NEW")

Metadata Table Entries(out5):

Name	Type	Expression	isNullable
emp_id	Integer	row15.emp_id	true
first_name	String	row15.first_name	true
last_name	String	row15.last_name	true
ctc	String	row15.ctc	true
salary_credit_date	Integer	row15.salary_credit_date	true
inserted_date	java.util.Date	TalendDate.getCurrentDate()	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(out5):

Name	Type	Expression	isNullable

Mapper table Properties(out6):

Properties	Values
Name	out6
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	Var.id_check.equals("OLD")&& Var.emp_check.equals("NEW")

Metadata Table Entries(out6):

Name	Type	Expression	isNullable
emp_id	Integer	row15.emp_id	true
first_name	String	row15.first_name	true
last_name	String	row15.last_name	true
ctc	String	row15.ctc	true
salary_credit_date	Integer	row15.salary_credit_date	true
updated_date	java.util.Date	TalendDate.getCurrentDate()	true

Constraint Table Entries(out6):

Name	Type	Expression	isNullable

Mapper table for tMap_4 (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	isNullable
id_check	String	Relational.ISNULL(row16.emp_id)? "NEW" : "OLD"	false
emp_check	String	row16.CRC != null ? ((row15.CRC+0)!=(row16.CRC+0))? "NEW" : "OLD" :null	false

Constraint Table Entries(Var):

Name	Type	Expression	isNullable