



Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:35:18 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

Summary

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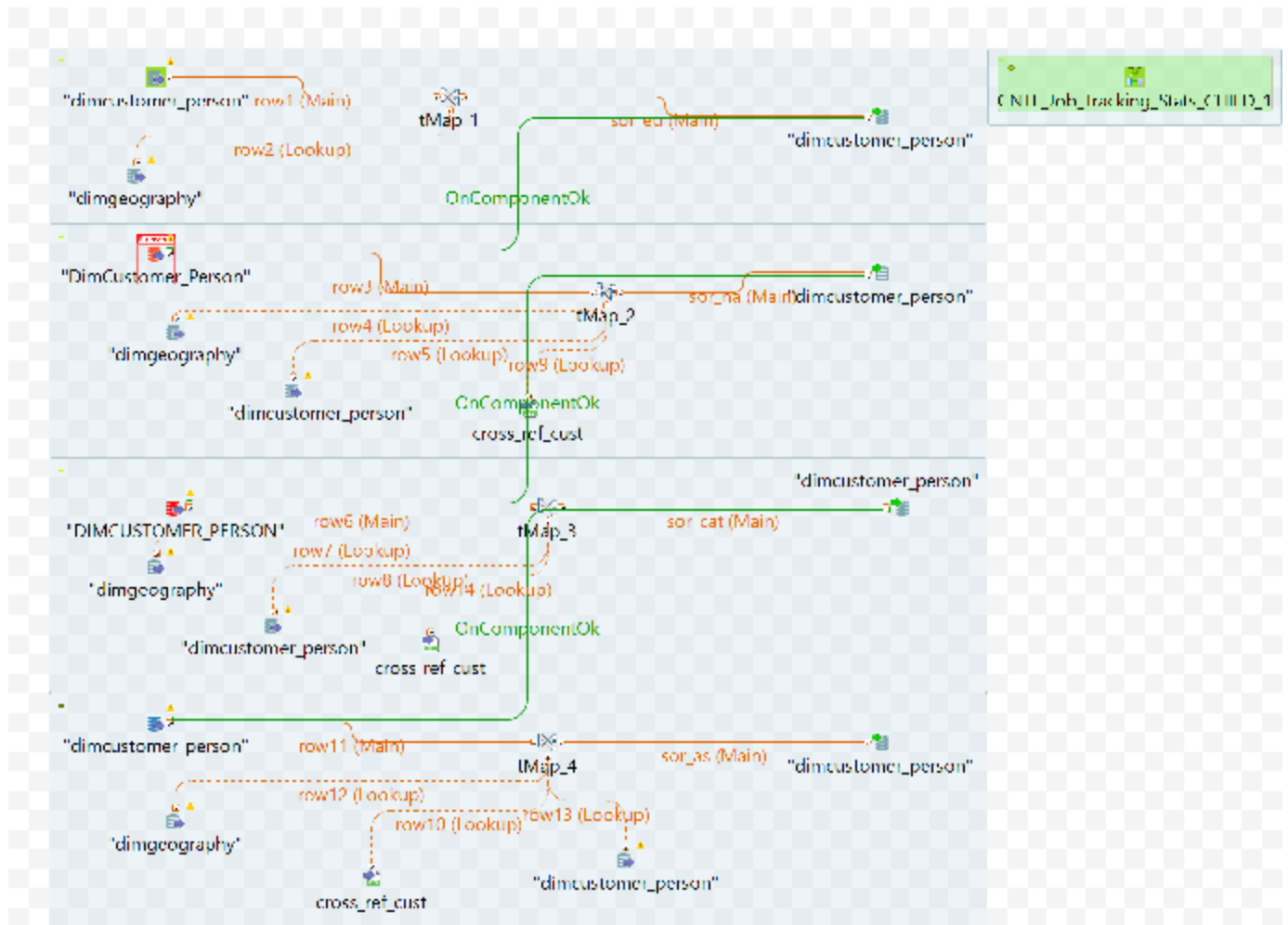
Project Description

Properties	Values
Name	final_project
Language	java
Description	

Description

Properties	Values
Name	dim_customer_person
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 1, 2017 8:27:18 PM
Modification	Aug 9, 2017 9:10:12 AM

Preview Picture



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

Status & Logs

Name	Value
Use statistics (tStatCatcher)	false
Use logs (tLogCatcher)	false
Use volumetrics (tFlowMeterCatcher)	false
On Console	false
On Files	false
On Databases	false
Catch components statistics	false
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

Context List

ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
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Component List

Component Name	Component Type
CNTL_Job_Tracking_Stats_CHILD_1	CNTL_Job_Tracking_Stats_CHILD
tFileInputExcel_1	tFileInputExcel
tFileInputExcel_2	tFileInputExcel
tFileInputExcel_3	tFileInputExcel
tMSSqlInput_1	tMSSqlInput
tMap_1	tMap
tMap_2	tMap
tMap_3	tMap
tMap_4	tMap
tMysqlInput_1	tMysqlInput
tMysqlInput_2	tMysqlInput
tMysqlInput_3	tMysqlInput
tMysqlInput_4	tMysqlInput
tMysqlInput_5	tMysqlInput
tMysqlInput_6	tMysqlInput
tMysqlInput_7	tMysqlInput

tMysqlInput_8	tMysqlInput
tMysqlOutput_1	tMysqlOutput
tMysqlOutput_2	tMysqlOutput
tMysqlOutput_3	tMysqlOutput
tMysqlOutput_4	tMysqlOutput
tOracleInput_1	tOracleInput
tPostgresqlInput_1	tPostgresqlInput

Components Description

Component tFileInputExcel

	UNIQUE NAME	tFileInputExcel_1	INPUT(S)	none
	LABEL	cross_ref_cust	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tFileInputExcel_1
Component Name	tFileInputExcel
Version	0.102 (ALPHA)
Family	File/Input

Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: EXCEL:cross_ref_cust

Read excel2007 file format(xlsx)	true
File name/Stream	"C:/data/- Final Team Project/DataSources/FlatFiles-2017-07-27/cross_reference
All sheets	true
Sheet list	[]
Header	1
Footer	0
Limit	
Affect each sheet(header&&footer)	false
First column	1
Last column	
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	repository: EXCEL:cross_ref_cust - metadata
Advanced separator (for numbers)	false
Thousands separator	" "
Decimal separator	"."

Trim all columns	false
Check column to trim	[[{TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM:SCHEMA_COLUMN=CustomerType}]]
Convert date column to string	false
Check need convert date column	[[{PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=CustomerKey, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=CustomerLabel, CONVERTDATE=false}, {PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=CustomerType, CONVERTDATE=false}]]
Encoding	"UTF-8"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
Label format	cross_ref_cust
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false

Validation Rule Type	
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Schema for metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerKey	false	Integer	5		true	
CustomerLabel	false	String	5		true	
CustomerType	false	String	6		true	

Original Function Parameters:
Component tFileInputExcel

	UNIQUE NAME	tFileInputExcel_2	INPUT(S)	none
	LABEL	cross_ref_cust	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tFileInputExcel_2
Component Name	tFileInputExcel
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true

SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: EXCEL:cross_ref_cust
Read excel2007 file format(xlsx)	true
File name/Stream	"C:/data/- Final Team Project/DataSources/FlatFiles-2017-07-27/cross_reference

All sheets	true
Sheet list	[]
Header	1
Footer	0
Limit	
Affect each sheet(header&&footer)	false
First column	1
Last column	
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	repository: EXCEL:cross_ref_cust - metadata
Advanced separator (for numbers)	false
Thousands separator	" , "
Decimal separator	" . "
Trim all columns	false
Check column to trim	[[{TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=SCHEMA_COLUMN=CustomerType}]]

Convert date column to string	false
Check need convert date column	[[PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=CustomerLabel, CONVERTDATE=false], [PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=CustomerType, CONVERTDATE=false]]
Encoding	"UTF-8"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
Label format	cross_ref_cust
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerKey	false	Integer	5		true	
CustomerLabel	false	String	5		true	
CustomerType	false	String	6		true	

Original Function Parameters:
Component tFileInputExcel

	UNIQUE NAME	tFileInputExcel_3	INPUT(S)	none
	LABEL	cross_ref_cust	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tFileInputExcel_3
Component Name	tFileInputExcel
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false

Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\l
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: EXCEL:cross_ref_cust
Read excel2007 file format(xlsx)	true
File name/Stream	"C:/data/- Final Team Project/DataSources/FlatFiles-2017-07-27/cross_reference
All sheets	true
Sheet list	[]

Header	1
Footer	0
Limit	
Affect each sheet(header&&footer)	false
First column	1
Last column	
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	repository: EXCEL:cross_ref_cust - metadata
Advanced separator (for numbers)	false
Thousands separator	" , "
Decimal separator	" . "
Trim all columns	false
Check column to trim	[[{TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM: SCHEMA_COLUMN=CustomerType}]]
Convert date column to string	false


Check need convert date column	{[PATTERN="MM-dd-yyyy", SCHEMA_COLUMN=CustomerLabel, CONVERTDATE=false, SCHEMA_COLUMN=CustomerType, CONVERTDATE=false]}
Encoding	"UTF-8"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
Label format	cross_ref_cust
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
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CustomerKey	false	Integer	5		true	
CustomerLabel	false	String	5		true	
CustomerType	false	String	6		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_1	INPUT(S)	tMysqlOutput_1
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_1
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	Built-In
Host	"LAPTOP-4CDQQRE2"
JDBC Provider	JTDS
Database Driver	MSSQL

Port	"1433"
Schema	""
Database	"retail_sor_na"
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DimCustomer_Person"
Query Type	Built-In
Guess Schema	""

Query	"SELECT DimCustomer_Person.CustomerID, DimCustomer_Person.CustomerKey, DimCustomer_Person.Title, DimCustomer_Person.FirstName, DimCustomer_Person.MiddleName, DimCustomer_Person.LastName, DimCustomer_Person.BirthDate, DimCustomer_Person.MaritalStatus, DimCustomer_Person.Suffix, DimCustomer_Person.Gender, DimCustomer_Person.EmailAddress, DimCustomer_Person.YearlyIncome, DimCustomer_Person.TotalChildren, DimCustomer_Person.NumberChildrenAtHome, DimCustomer_Person.Education, DimCustomer_Person.Occupation, DimCustomer_Person.HouseOwnerFlag, DimCustomer_Person.NumberCarsOwned, DimCustomer_Person.AddressLine1, DimCustomer_Person.AddressLine2, DimCustomer_Person.Phone, DimCustomer_Person.DateFirstPurchase, DimCustomer_Person.GeographyKey, DimCustomer_Person.ETLLoadID, DimCustomer_Person.LoadDate, DimCustomer_Person.UpdateDate FROM DimCustomer_Person"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false


Trim column	<pre> {{TRIM=false, SCHEMA_COLUMN=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=Title}, {TRIM=false, SCHEMA_COLUMN=FirstName}, {TRIM=false, SCHEMA_COLUMN=MiddleName}, {TRIM=false, SCHEMA_COLUMN=LastName}, {TRIM=false, SCHEMA_COLUMN=BirthDate}, {TRIM=false, SCHEMA_COLUMN=MaritalStatus}, {TRIM=false, SCHEMA_COLUMN=Suffix}, {TRIM=false, SCHEMA_COLUMN=Gender}, {TRIM=false, SCHEMA_COLUMN=EmailAddress}, {TRIM=false, SCHEMA_COLUMN=YearlyIncome}, {TRIM=false, SCHEMA_COLUMN=TotalChildren}, {TRIM=false, SCHEMA_COLUMN=NumberChildrenAtHome}, {TRIM=false, SCHEMA_COLUMN=Education}, {TRIM=false, SCHEMA_COLUMN=Occupation}, {TRIM=false, SCHEMA_COLUMN=HouseOwnerFlag}, {TRIM=false, SCHEMA_COLUMN=NumberCarsOwned}, {TRIM=false, SCHEMA_COLUMN=AddressLine1}, {TRIM=false, SCHEMA_COLUMN=AddressLine2}, {TRIM=false, SCHEMA_COLUMN=Phone}, {TRIM=false, SCHEMA_COLUMN=DateFirstPurchase}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}} </pre>
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 DimCustomer_Person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerID	true	int	10		false	
CustomerKey	false	int	10		false	
Title	false	String	8		true	
FirstName	false	String	50		true	
MiddleName	false	String	50		true	
LastName	false	String	50		true	
BirthDate	false	java.util.Date	10		true	
MaritalStatus	false	String	1		true	
Suffix	false	String	10		true	
Gender	false	String	1		true	
EmailAddress	false	String	50		true	
YearlyIncome	false	Float	15	2	true	
TotalChildren	false	Integer	10		true	
NumberChildrenAtHome	false	Integer	10		true	
Education	false	String	40		true	
Occupation	false	String	100		true	

HouseOwnerFlag	false	String	1		true	
NumberCarsOwned	false	Integer	10		true	
AddressLine1	false	String	120		true	
AddressLine2	false	String	120		true	
Phone	false	String	20		true	
DateFirstPurchase	false	java.util.Date	10		true	
GeographyKey	false	int	10		false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_1	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_1
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false

Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5

Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimgeography"
Query Type	Built-In
Guess Schema	""


Query	<pre>"SELECT `dimgeography`.`GeographySK`, `dimgeography`.`GeographyKey`, `dimgeography`.`GeographyType`, `dimgeography`.`ContinentName`, `dimgeography`.`ContinentCode`, `dimgeography`.`Country`, `dimgeography`.`Country_name`, `dimgeography`.`RegionCountryName`, `dimgeography`.`ISO_3166_numeric`, `dimgeography`.`ISO_3166_alpha_2`, `dimgeography`.`ISO_3166_alpha_3`, `dimgeography`.`Region`, `dimgeography`.`Subdiv_name`, `dimgeography`.`ISO_3166_2_subdiv`, `dimgeography`.`Subdiv_code`, `dimgeography`.`StateProvinceName`, `dimgeography`.`StateProvinceCode`, `dimgeography`.`City`, `dimgeography`.`CityName`, `dimgeography`.`Latitude`, `dimgeography`.`Longitude`, `dimgeography`.`SOR_ID`, `dimgeography`.`SOR_LoadDate`, `dimgeography`.`SOR_UpdateDate`, `dimgeography`.`DI_Job_ID`, `dimgeography`.`DI_Create_Date`, `dimgeography`.`DI_Modified_Date` FROM `dimgeography`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false

Trim column	[[TRIM=false, SCHEMA_COLUMN=GeographySK}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}]
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 dimgeography :

Column	Key	Type	Length	Precision	Nullable	Comment
GeographySK	true	int	10		false	
GeographyKey	false	int	10		false	

Original Function Parameters: Component tMySQLInput

	UNIQUE NAME	tMySQLInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
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Unique Name	tMysqlInput_2
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_sor_eu"
Database Driver	MYSQL
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimcustomer_person"
Query Type	Built-In

Guess Schema	""
Query	<pre>"SELECT `dimcustomer_person`.`CustomerID`, `dimcustomer_person`.`CustomerKey`, `dimcustomer_person`.`CustomerLabel`, `dimcustomer_person`.`Title`, `dimcustomer_person`.`FirstName`, `dimcustomer_person`.`MiddleName`, `dimcustomer_person`.`LastName`, `dimcustomer_person`.`NameStyle`, `dimcustomer_person`.`BirthDate`, `dimcustomer_person`.`MaritalStatus`, `dimcustomer_person`.`Suffix`, `dimcustomer_person`.`Gender`, `dimcustomer_person`.`EmailAddress`, `dimcustomer_person`.`YearlyIncome`, `dimcustomer_person`.`TotalChildren`, `dimcustomer_person`.`NumberChildrenAtHome`, `dimcustomer_person`.`Education`, `dimcustomer_person`.`Occupation`, `dimcustomer_person`.`HouseOwnerFlag`, `dimcustomer_person`.`NumberCarsOwned`, `dimcustomer_person`.`AddressLine1`, `dimcustomer_person`.`AddressLine2`, `dimcustomer_person`.`Phone`, `dimcustomer_person`.`DateFirstPurchase`, `dimcustomer_person`.`GeographyKey`, `dimcustomer_person`.`ETLLoadID`, `dimcustomer_person`.`LoadDate`, `dimcustomer_person`.`UpdateDate` FROM `dimcustomer_person`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"

Enable stream	false
Trim all the String/Char columns	false
Trim column	<pre>[{TRIM=false, SCHEMA_COLUMN=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {TRIM=false, SCHEMA_COLUMN=Title}, {TRIM=false, SCHEMA_COLUMN=FirstName}, {TRIM=false, SCHEMA_COLUMN=MiddleName}, {TRIM=false, SCHEMA_COLUMN=LastName}, {TRIM=false, SCHEMA_COLUMN=NameStyle}, {TRIM=false, SCHEMA_COLUMN=BirthDate}, {TRIM=false, SCHEMA_COLUMN=MaritalStatus}, {TRIM=false, SCHEMA_COLUMN=Suffix}, {TRIM=false, SCHEMA_COLUMN=Gender}, {TRIM=false, SCHEMA_COLUMN=EmailAddress}, {TRIM=false, SCHEMA_COLUMN=YearlyIncome}, {TRIM=false, SCHEMA_COLUMN=TotalChildren}, {TRIM=false, SCHEMA_COLUMN=NumberChildrenAtHome}, {TRIM=false, SCHEMA_COLUMN=Education}, {TRIM=false, SCHEMA_COLUMN=Occupation}, {TRIM=false, SCHEMA_COLUMN=HouseOwnerFlag}, {TRIM=false, SCHEMA_COLUMN=NumberCarsOwned}, {TRIM=false, SCHEMA_COLUMN=AddressLine1}, {TRIM=false, SCHEMA_COLUMN=AddressLine2}, {TRIM=false, SCHEMA_COLUMN=Phone}, {TRIM=false, SCHEMA_COLUMN=DateFirstPurchase}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=ETLLoadID}, {TRIM=false, SCHEMA_COLUMN=LoadDate}, {TRIM=false, SCHEMA_COLUMN=UpdateDate}]</pre>
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 dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerID	true	int	10		false	
CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	
Title	false	String	8		true	
FirstName	false	String	50		true	
MiddleName	false	String	50		true	
LastName	false	String	50		true	
NameStyle	false	Byte	3		true	
BirthDate	false	java.util.Date	10		true	
MaritalStatus	false	String	1		true	
Suffix	false	String	10		true	

Gender	false	String	1		true	
EmailAddress	false	String	50		true	
YearlyIncome	false	Float	15	4	true	
TotalChildren	false	Integer	10		true	
NumberChildrenAtHome	false	Integer	10		true	
Education	false	String	40		true	
Occupation	false	String	100		true	
HouseOwnerFlag	false	String	1		true	
NumberCarsOwned	false	Integer	10		true	
AddressLine1	false	String	120		true	
AddressLine2	false	String	120		true	
Phone	false	String	20		true	
DateFirstPurchase	false	java.util.Date	10		true	
GeographyKey	false	int	10		false	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	19		true	
UpdateDate	false	java.util.Date	19		true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_3
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput

Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"

Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimcustomer_person"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimcustomer_person`.`CustomerSK`, `dimcustomer_person`.`CustomerID`, `dimcustomer_person`.`CustomerKey`, `dimcustomer_person`.`CustomerLabel`, `dimcustomer_person`.`GeographySK`, `dimcustomer_person`.`Title`, `dimcustomer_person`.`FirstName`, `dimcustomer_person`.`MiddleName`, `dimcustomer_person`.`LastName`, `dimcustomer_person`.`NameStyle`, `dimcustomer_person`.`BirthDate`, `dimcustomer_person`.`MaritalStatus`, `dimcustomer_person`.`Suffix`, `dimcustomer_person`.`Gender`, `dimcustomer_person`.`EmailAddress`, `dimcustomer_person`.`YearlyIncome`, `dimcustomer_person`.`TotalChildren`, `dimcustomer_person`.`NumberChildrenAtHome`, `dimcustomer_person`.`Education`, `dimcustomer_person`.`Occupation`, `dimcustomer_person`.`HouseOwnerFlag`, `dimcustomer_person`.`NumberCarsOwned`, `dimcustomer_person`.`AddressLine1`, `dimcustomer_person`.`AddressLine2`, `dimcustomer_person`.`Phone`, `dimcustomer_person`.`DateFirstPurchase`, `dimcustomer_person`.`SOR_ID`, `dimcustomer_person`.`SOR_LoadDate`, `dimcustomer_person`.`SOR_UpdateDate`, `dimcustomer_person`.`DI_Job_ID`, `dimcustomer_person`.`DI_Create_Date`, `dimcustomer_person`.`DI_Modified_Date` FROM `dimcustomer_person`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"


Enable stream	false
Trim all the String/Char columns	false
Trim column	[[TRIM=false, SCHEMA_COLUMN=CustomerSK}, {TRIM=false, SCHEMA_COLUMN=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]
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 dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerSK	true	int	10		false	
CustomerID	false	int	10		false	
CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	

GeographySK	false	int	10		false	
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Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_4
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL

Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimgeography"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimgeography`.`GeographySK`, `dimgeography`.`GeographyKey`, `dimgeography`.`GeographyType`, `dimgeography`.`ContinentName`, `dimgeography`.`ContinentCode`, `dimgeography`.`Country`, `dimgeography`.`Country_name`, `dimgeography`.`RegionCountryName`, `dimgeography`.`ISO_3166_numeric`, `dimgeography`.`ISO_3166_alpha_2`, `dimgeography`.`ISO_3166_alpha_3`, `dimgeography`.`Region`, `dimgeography`.`Subdiv_name`, `dimgeography`.`ISO_3166_2_subdiv`, `dimgeography`.`Subdiv_code`, `dimgeography`.`StateProvinceName`, `dimgeography`.`StateProvinceCode`, `dimgeography`.`City`, `dimgeography`.`CityName`, `dimgeography`.`Latitude`, `dimgeography`.`Longitude`, `dimgeography`.`SOR_ID`, `dimgeography`.`SOR_LoadDate`, `dimgeography`.`SOR_UpdateDate`, `dimgeography`.`DI_Job_ID`, `dimgeography`.`DI_Create_Date`, `dimgeography`.`DI_Modified_Date` FROM `dimgeography`"</pre>


Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[[{TRIM=false, SCHEMA_COLUMN=GeographySK}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}]]
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 dimgeography :

Column	Key	Type	Length	Precision	Nullable	Comment
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GeographySK	true	int	10		false	
GeographyKey	false	int	10		false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_5	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_5
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false

tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"

Database Driver	MYSQL
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimcustomer_person"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimcustomer_person`.`CustomerSK`, `dimcustomer_person`.`CustomerID`, `dimcustomer_person`.`CustomerKey`, `dimcustomer_person`.`CustomerLabel`, `dimcustomer_person`.`GeographySK`, `dimcustomer_person`.`Title`, `dimcustomer_person`.`FirstName`, `dimcustomer_person`.`MiddleName`, `dimcustomer_person`.`LastName`, `dimcustomer_person`.`NameStyle`, `dimcustomer_person`.`BirthDate`, `dimcustomer_person`.`MaritalStatus`, `dimcustomer_person`.`Suffix`, `dimcustomer_person`.`Gender`, `dimcustomer_person`.`EmailAddress`, `dimcustomer_person`.`YearlyIncome`, `dimcustomer_person`.`TotalChildren`, `dimcustomer_person`.`NumberChildrenAtHome`, `dimcustomer_person`.`Education`, `dimcustomer_person`.`Occupation`, `dimcustomer_person`.`HouseOwnerFlag`, `dimcustomer_person`.`NumberCarsOwned`, `dimcustomer_person`.`AddressLine1`, `dimcustomer_person`.`AddressLine2`, `dimcustomer_person`.`Phone`, `dimcustomer_person`.`DateFirstPurchase`, `dimcustomer_person`.`SOR_ID`, `dimcustomer_person`.`SOR_LoadDate`, `dimcustomer_person`.`SOR_UpdateDate`, `dimcustomer_person`.`DI_Job_ID`, `dimcustomer_person`.`DI_Create_Date`, `dimcustomer_person`.`DI_Modified_Date` FROM `dimcustomer_person`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"


Enable stream	false
Trim all the String/Char columns	false
Trim column	[[TRIM=false, SCHEMA_COLUMN=CustomerSK}, {TRIM=false, SCHEMA_COLUMN=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]
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 dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerSK	true	int	10		false	
CustomerID	false	int	10		false	
CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	

GeographySK	false	int	10		false	
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Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_6
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL


Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimgeography"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimgeography`.`GeographySK`, `dimgeography`.`GeographyKey`, `dimgeography`.`GeographyType`, `dimgeography`.`ContinentName`, `dimgeography`.`ContinentCode`, `dimgeography`.`Country`, `dimgeography`.`Country_name`, `dimgeography`.`RegionCountryName`, `dimgeography`.`ISO_3166_numeric`, `dimgeography`.`ISO_3166_alpha_2`, `dimgeography`.`ISO_3166_alpha_3`, `dimgeography`.`Region`, `dimgeography`.`Subdiv_name`, `dimgeography`.`ISO_3166_2_subdiv`, `dimgeography`.`Subdiv_code`, `dimgeography`.`StateProvinceName`, `dimgeography`.`StateProvinceCode`, `dimgeography`.`City`, `dimgeography`.`CityName`, `dimgeography`.`Latitude`, `dimgeography`.`Longitude`, `dimgeography`.`SOR_ID`, `dimgeography`.`SOR_LoadDate`, `dimgeography`.`SOR_UpdateDate`, `dimgeography`.`DI_Job_ID`, `dimgeography`.`DI_Create_Date`, `dimgeography`.`DI_Modified_Date` FROM `dimgeography`"</pre>

Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[[{TRIM=false, SCHEMA_COLUMN=GeographySK}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=GeographyType}]]
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 dimgeography :

Column	Key	Type	Length	Precision	Nullable	Comment
GeographySK	true	int	10		false	
GeographyKey	false	int	10		false	
GeographyType	false	String	50		false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_7	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_7
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false

Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"

Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimcustomer_person"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimcustomer_person`.`CustomerSK`, `dimcustomer_person`.`CustomerID`, `dimcustomer_person`.`CustomerKey`, `dimcustomer_person`.`CustomerLabel`, `dimcustomer_person`.`GeographySK`, `dimcustomer_person`.`Title`, `dimcustomer_person`.`FirstName`, `dimcustomer_person`.`MiddleName`, `dimcustomer_person`.`LastName`, `dimcustomer_person`.`NameStyle`, `dimcustomer_person`.`BirthDate`, `dimcustomer_person`.`MaritalStatus`, `dimcustomer_person`.`Suffix`, `dimcustomer_person`.`Gender`, `dimcustomer_person`.`EmailAddress`, `dimcustomer_person`.`YearlyIncome`, `dimcustomer_person`.`TotalChildren`, `dimcustomer_person`.`NumberChildrenAtHome`, `dimcustomer_person`.`Education`, `dimcustomer_person`.`Occupation`, `dimcustomer_person`.`HouseOwnerFlag`, `dimcustomer_person`.`NumberCarsOwned`, `dimcustomer_person`.`AddressLine1`, `dimcustomer_person`.`AddressLine2`, `dimcustomer_person`.`Phone`, `dimcustomer_person`.`DateFirstPurchase`, `dimcustomer_person`.`SOR_ID`, `dimcustomer_person`.`SOR_LoadDate`, `dimcustomer_person`.`SOR_UpdateDate`, `dimcustomer_person`.`DI_Job_ID`, `dimcustomer_person`.`DI_Create_Date`, `dimcustomer_person`.`DI_Modified_Date` FROM `dimcustomer_person`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"


Enable stream	false
Trim all the String/Char columns	false
Trim column	[[TRIM=false, SCHEMA_COLUMN=CustomerSK}, {TRIM=false, SCHEMA_COLUMN=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]
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 dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerSK	true	int	10		false	
CustomerID	false	int	10		false	
CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	

GeographySK	false	int	10		false	
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Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_8	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_8
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL


Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimgeography"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimgeography`.`GeographySK`, `dimgeography`.`GeographyKey`, `dimgeography`.`GeographyType`, `dimgeography`.`ContinentName`, `dimgeography`.`ContinentCode`, `dimgeography`.`Country`, `dimgeography`.`Country_name`, `dimgeography`.`RegionCountryName`, `dimgeography`.`ISO_3166_numeric`, `dimgeography`.`ISO_3166_alpha_2`, `dimgeography`.`ISO_3166_alpha_3`, `dimgeography`.`Region`, `dimgeography`.`Subdiv_name`, `dimgeography`.`ISO_3166_2_subdiv`, `dimgeography`.`Subdiv_code`, `dimgeography`.`StateProvinceName`, `dimgeography`.`StateProvinceCode`, `dimgeography`.`City`, `dimgeography`.`CityName`, `dimgeography`.`Latitude`, `dimgeography`.`Longitude`, `dimgeography`.`SOR_ID`, `dimgeography`.`SOR_LoadDate`, `dimgeography`.`SOR_UpdateDate`, `dimgeography`.`DI_Job_ID`, `dimgeography`.`DI_Create_Date`, `dimgeography`.`DI_Modified_Date` FROM `dimgeography`"</pre>

Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[[{TRIM=false, SCHEMA_COLUMN=GeographySK}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=GeographyType}]]
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 dimgeography :

Column	Key	Type	Length	Precision	Nullable	Comment
GeographySK	true	int	10		false	
GeographyKey	false	int	10		false	
GeographyType	false	String	50		false	

Original Function Parameters:
Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_1	INPUT(S)	tMap_1 , tMysqlInput_1
	LABEL	__TABLE__	OUTPUT(S)	tMSSqlInput_1

Component Parameters:

Properties	Values
Unique Name	tMysqlOutput_1
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"

Port	"3306"
Database	"retail_dw"
Username	"info7290"
Password	*****
Table	"dimcustomer_person"
Action on table	TRUNCATE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100

Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	<pre> {{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerID}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerKey}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerLabel}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=Title}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=FirstName}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=MiddleName}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=LastName}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=NameStyle}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=BirthDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre>

Field options

```
SCHEMA_COLUMN=MaritalStatus},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Suffix},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Gender},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=EmailAddress},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=YearlyIncome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalChildren},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberChildrenAtHome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Education},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Occupation},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=HouseOwnerFlag},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberCarsOwned},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine1},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine2},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Phone},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DateFirstPurchase},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
```

```
SCHEMA_COLUMN=SOR_UpdateDate},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=DI_Job_ID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=DI_Create_Date},
```

	{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}}
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	


Schema for dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerID	true	int	10		false	

CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	
GeographySK	false	int	10		false	
Title	false	String	8		true	
FirstName	false	String	50		true	
MiddleName	false	String	50		true	
LastName	false	String	50		true	
NameStyle	false	Byte	3		true	
BirthDate	false	java.util.Date	10		true	
MaritalStatus	false	String	1		true	
Suffix	false	String	10		true	
Gender	false	String	1		true	
EmailAddress	false	String	50		true	
YearlyIncome	false	Float	15	2	true	
TotalChildren	false	Integer	10		true	
NumberChildrenAtHome	false	Integer	10		true	
Education	false	String	40		true	

Occupation	false	String	100		true	
HouseOwnerFlag	false	String	1		true	
NumberCarsOwned	false	Integer	10		true	
AddressLine1	false	String	120		true	
AddressLine2	false	String	120		true	
Phone	false	String	20		true	
DateFirstPurchase	false	java.util.Date	10		true	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

Original Function Parameters:
Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_2	INPUT(S)	tMap_2 , tMysqlInput_4, tMysqlInput_3
	LABEL	__TABLE__	OUTPUT(S)	tOracleInput_1

Component Parameters:

Properties	Values
Unique Name	tMysqlOutput_2
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Username	"info7290"
Password	*****
Table	"dimcustomer_person"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true

Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	{[UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerID], {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerKey}},

Field options

```
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=CustomerLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Title}, {UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true,
SCHEMA_COLUMN=FirstName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MiddleName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=LastName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NameStyle},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=BirthDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MaritalStatus},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Suffix},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Gender},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=EmailAddress},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=YearlyIncome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalChildren},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberChildrenAtHome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Education},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Occupation},
```

{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=HouseOwnerFlag},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberCarsOwned},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine1},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine2},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Phone},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DateFirstPurchase},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},

	{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}}
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	


Schema for dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerID	true	int	10		false	

CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	
GeographySK	false	int	10		false	
Title	false	String	8		true	
FirstName	false	String	50		true	
MiddleName	false	String	50		true	
LastName	false	String	50		true	
NameStyle	false	Byte	3		true	
BirthDate	false	java.util.Date	10		true	
MaritalStatus	false	String	1		true	
Suffix	false	String	10		true	
Gender	false	String	1		true	
EmailAddress	false	String	50		true	
YearlyIncome	false	Float	15	2	true	
TotalChildren	false	Integer	10		true	
NumberChildrenAtHome	false	Integer	10		true	
Education	false	String	40		true	

Occupation	false	String	100		true	
HouseOwnerFlag	false	String	1		true	
NumberCarsOwned	false	Integer	10		true	
AddressLine1	false	String	120		true	
AddressLine2	false	String	120		true	
Phone	false	String	20		true	
DateFirstPurchase	false	java.util.Date	10		true	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

Original Function Parameters:
Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_3	INPUT(S)	tMap_3 , tMysqlInput_6, tMysqlInput_5
	LABEL	__TABLE__	OUTPUT(S)	tPostgresqlInput_1

Component Parameters:

Properties	Values
Unique Name	tMysqlOutput_3
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Username	"info7290"
Password	*****
Table	"dimcustomer_person"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true

Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	{[UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerID], {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerKey}},

Field options

```
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=CustomerLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Title}, {UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true,
SCHEMA_COLUMN=FirstName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MiddleName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=LastName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NameStyle},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=BirthDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MaritalStatus},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Suffix},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Gender},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=EmailAddress},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=YearlyIncome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalChildren},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberChildrenAtHome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Education},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Occupation},
```

{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=HouseOwnerFlag},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberCarsOwned},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine1},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine2},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Phone},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DateFirstPurchase},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},

	{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}}
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	


Schema for dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerID	true	int	10		false	

CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	
GeographySK	false	int	10		false	
Title	false	String	8		true	
FirstName	false	String	50		true	
MiddleName	false	String	50		true	
LastName	false	String	50		true	
NameStyle	false	Byte	3		true	
BirthDate	false	java.util.Date	10		true	
MaritalStatus	false	String	1		true	
Suffix	false	String	10		true	
Gender	false	String	1		true	
EmailAddress	false	String	50		true	
YearlyIncome	false	Float	15	2	true	
TotalChildren	false	Integer	10		true	
NumberChildrenAtHome	false	Integer	10		true	
Education	false	String	40		true	

Occupation	false	String	100		true	
HouseOwnerFlag	false	String	1		true	
NumberCarsOwned	false	Integer	10		true	
AddressLine1	false	String	120		true	
AddressLine2	false	String	120		true	
Phone	false	String	20		true	
DateFirstPurchase	false	java.util.Date	10		true	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

Original Function Parameters:
Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_4	INPUT(S)	tMap_4 , tMysqlInput_8, tMysqlInput_7, tFileInputExcel_3
	LABEL	__TABLE__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tMysqlOutput_4
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Username	"info7290"
Password	*****
Table	"dimcustomer_person"
Action on table	NONE
Action on data	INSERT

REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=CustomerID},

{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=CustomerKey},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=CustomerLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Title}, {UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true,
SCHEMA_COLUMN=FirstName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MiddleName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=LastName},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NameStyle},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=BirthDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MaritalStatus},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Suffix},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Gender},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=EmailAddress},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=YearlyIncome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalChildren},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberChildrenAtHome},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Education},

Field options

```
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Occupation},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=HouseOwnerFlag},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=NumberCarsOwned},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine1},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=AddressLine2},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Phone},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DateFirstPurchase},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},
```

	{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}}
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	


Schema for dimcustomer_person :

Column	Key	Type	Length	Precision	Nullable	Comment
CustomerID	false	int	10		false	

CustomerKey	false	int	10		false	
CustomerLabel	false	String	5		false	
GeographySK	false	int	10		false	
Title	false	String	8		true	
FirstName	false	String	50		true	
MiddleName	false	String	50		true	
LastName	false	String	50		true	
NameStyle	false	Byte	3		true	
BirthDate	false	java.util.Date	10		true	
MaritalStatus	false	String	1		true	
Suffix	false	String	10		true	
Gender	false	String	1		true	
EmailAddress	false	String	50		true	
YearlyIncome	false	Float	15	2	true	
TotalChildren	false	Integer	10		true	
NumberChildrenAtHome	false	Integer	10		true	
Education	false	String	40		true	

Occupation	false	String	100		true	
HouseOwnerFlag	false	String	1		true	
NumberCarsOwned	false	Integer	10		true	
AddressLine1	false	String	120		true	
AddressLine2	false	String	120		true	
Phone	false	String	20		true	
DateFirstPurchase	false	java.util.Date	10		true	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

Original Function Parameters:
Component tOracleInput

	UNIQUE NAME	tOracleInput_1	INPUT(S)	tMysqlOutput_2 , tFileInputExcel_1
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tOracleInput_1
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tOracleInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\l
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Use an existing connection	false
Component List	
Connection Type	ORACLE_SID
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SID
Port	"1521"
Database	""
Local Service Name	""
Oracle schema	""
Username	"info7290"

Password	*****
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DIMCUSTOMER_PERSON"
Query Type	Built-In
Guess Schema	""
Query	"SELECT RETAIL_SOR_CAT.DIMCUSTOMER_PERSON RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.TITLE, RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.FIRSTNA RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.MIDDLEN RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.LASTNAM RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.BIRTHDA RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.MARITAL RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.SUFFIX, RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.GENDER RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.EMAILAD RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.YEARLYI RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.TOTALCH RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.NUMBER RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.EDUCATI RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.OCCUPA RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.HOUSEO RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.NUMBER RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.ADDRES: RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.ADDRES: RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.PHONE, RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.DATEFIR RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.GEOGRA RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.ETLLOAC RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.LOADDA RETAIL_SOR_CAT.DIMCUSTOMER_PERSON.UPDATEI RETAIL_SOR_CAT.DIMCUSTOMER_PERSON"

Specify a data source alias	false
Data source alias	""
Mapping	oracle_id
Additional JDBC Parameters	""
Convert XMLType To Java Type.(just when use extract() return a NODE)	false
	[]
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false

Trim column	[[{TRIM=false, SCHEMA_COLUMN=CUSTOMERKEY}, {TRIM=false, SCHEMA_COLUMN=TITLE}, {TRIM=false, SCHEMA_COLUMN=MIDDLENAME}, {TRIM=false, SCHEMA_COLUMN=LASTNAME}, {TRIM=false, SCHEMA_COLUMN=BIRTHDATE}, {TRIM=false, SCHEMA_COLUMN=MARITALSTATUS}, {TRIM=false, SCHEMA_COLUMN=SUFFIX}, {TRIM=false, SCHEMA_COLUMN=EMAILADDRESS}, {TRIM=false, SCHEMA_COLUMN=YEARLYINCOME}, {TRIM=false, SCHEMA_COLUMN=TOTALCHILDREN}, {TRIM=false, SCHEMA_COLUMN=NUMBERCHILDRENATHOME}, {TRIM=false, SCHEMA_COLUMN=EDUCATION}, {TRIM=false, SCHEMA_COLUMN=OCCUPATION}, {TRIM=false, SCHEMA_COLUMN=HOUSEOWNERFLAG}, {TRIM=false, SCHEMA_COLUMN=NUMBERCARSOWNED}, {TRIM=false, SCHEMA_COLUMN=ADDRESSLINE1}, {TRIM=false, SCHEMA_COLUMN=ADDRESSLINE2}, {TRIM=false, SCHEMA_COLUMN=PHONE}, {TRIM=false, SCHEMA_COLUMN=DATEFIRSTPURCHASE}, {TRIM=false, SCHEMA_COLUMN=GEOGRAPHYKEY}]]
No null values	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 DIMCUSTOMER_PERSON :

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

CUSTOMERKEY	true	int	38		false	
TITLE	false	String	8		true	
FIRSTNAME	false	String	50		true	
MIDDLENAME	false	String	50		true	
LASTNAME	false	String	50		true	
BIRTHDATE	false	java.util.Date	7		true	
MARITALSTATUS	false	String	1		true	
SUFFIX	false	String	10		true	
GENDER	false	String	1		true	
EMAILADDRESS	false	String	50		true	
YEARLYINCOME	false	Float	15	2	true	
TOTALCHILDREN	false	Integer	38		true	
NUMBERCHILDRENATHOME	false	Integer	38		true	
EDUCATION	false	String	40		true	
OCCUPATION	false	String	100		true	
HOUSEOWNERFLAG	false	String	1		true	
NUMBERCARSOWNED	false	Integer	38		true	

ADDRESSLINE1	false	String	120		true	
ADDRESSLINE2	false	String	120		true	
PHONE	false	String	20		true	
DATEFIRSTPURCHASE	false	java.util.Date	7		true	
GEOGRAPHYKEY	false	int	38		false	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_1	INPUT(S)	tMysqlOutput_3 , tFileInputExcel_2
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_1
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/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	C:\Program Files (x86)\Talend-Studio\studio\configuration\l
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Use an existing connection	false
Component List	
DB Version	PRIOR_TO_V9

Host	"localhost"
Database Driver	POSTGRESQL
Port	"5432"
Database	"retail_sor_as"
Schema	"public"
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimcustomer_person"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT \"retail_sor_as\".\"public\".\"dimcustomer_person\" \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"custom \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"title\", \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"firstnar \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"middle \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"lastnar \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"birthda \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"marital \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"suffix\" \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"gender \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"emaila \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"yearlyii \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"totalchi \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"numbe \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"educat \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"occupæ \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"houseec \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"numbe \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"adres \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"adres \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"phone\ \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"datefir \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"geogra \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"etlloadi \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"loadda \"retail_sor_as\".\"public\".\"dimcustomer_person\".\"update \"retail_sor_as\".\"public\".\"dimcustomer_person\""</pre>
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false

Trim column	[[{TRIM=false, SCHEMA_COLUMN=customerid}, {TRIM=false, SCHEMA_COLUMN=customerlabel}, {TRIM=false, SCHEMA_COLUMN=title}, {TRIM=false, SCHEMA_COLUMN=middlename}, {TRIM=false, SCHEMA_COLUMN=lastname}, {TRIM=false, SCHEMA_COLUMN=birthdate}, {TRIM=false, SCHEMA_COLUMN=maritalstatus}, {TRIM=false, SCHEMA_COLUMN=suffix}, {TRIM=false, SCHEMA_COLUMN=emailaddress}, {TRIM=false, SCHEMA_COLUMN=yearlyincome}, {TRIM=false, SCHEMA_COLUMN=totalchildren}, {TRIM=false, SCHEMA_COLUMN=numberchildrenathome}, {TRIM=false, SCHEMA_COLUMN=education}, {TRIM=false, SCHEMA_COLUMN=occupation}, {TRIM=false, SCHEMA_COLUMN=houseownerflag}, {TRIM=false, SCHEMA_COLUMN=numbercarsowned}, {TRIM=false, SCHEMA_COLUMN=addressline1}, {TRIM=false, SCHEMA_COLUMN=addressline2}, {TRIM=false, SCHEMA_COLUMN=phone}, {TRIM=false, SCHEMA_COLUMN=datefirstpurchase}, {TRIM=false, SCHEMA_COLUMN=geographykey}]]
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 dimcustomer_person :


Column	Key	Type	Length	Precision	Nullable	Comment
customerid	true	int	10		false	

customerlabel	false	String	5		false	
title	false	String	8		true	
firstname	false	String	50		true	
middlename	false	String	50		true	
lastname	false	String	50		true	
birthdate	false	java.util.Date	13		true	
maritalstatus	false	String	1		true	
suffix	false	String	10		true	
gender	false	String	1		true	
emailaddress	false	String	50		true	
yearlyincome	false	Float	15	2	true	
totalchildren	false	Integer	10		true	
numberchildrenathome	false	Integer	10		true	
education	false	String	40		true	
occupation	false	String	100		true	
houseownerflag	false	String	1		true	
numbervehiclesowned	false	Integer	10		true	

addressline1	false	String	120		true	
addressline2	false	String	120		true	
phone	false	String	20		true	
datefirstpurchase	false	java.util.Date	13		true	
geographykey	false	int	10		false	

Original Function Parameters:


Component CNTL_Job_Tracking_Stats_CHILD

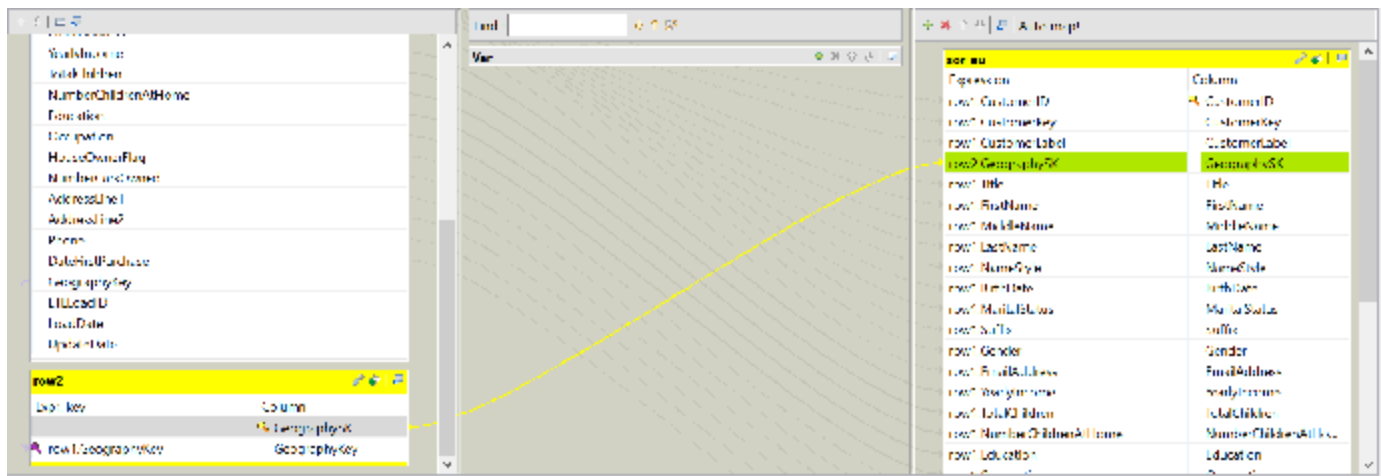
	UNIQUE NAME	CNTL_Job_Tracking_Stats_CHILD_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Version	Latest
Show Information	false
Comment	

Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tMysqlInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_1



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_1 (input):

Mapper table Properties(row1):

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

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
CustomerID	int		false
CustomerKey	int		false
CustomerLabel	String		false
Title	String		true
FirstName	String		true
MiddleName	String		true
LastName	String		true

NameStyle	Byte		true
BirthDate	java.util.Date		true
MaritalStatus	String		true
Suffix	String		true
Gender	String		true
EmailAddress	String		true
YearlyIncome	Float		true
TotalChildren	Integer		true
NumberChildrenAtHome	Integer		true
Education	String		true
Occupation	String		true
HouseOwnerFlag	String		true
NumberCarsOwned	Integer		true
AddressLine1	String		true
AddressLine2	String		true
Phone	String		true
DateFirstPurchase	java.util.Date		true

GeographyKey	int		false
ETLLoadID	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(row1):

Name	Type	Expression	isNullable
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Mapper table Properties(row2):

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

Metadata Table Entries(row2):

Name	Type	Expression	isNullable
GeographySK	int		false
GeographyKey	int	row1.GeographyKey	false

Constraint Table Entries(row2):

Name	Type	Expression	isNullable
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Mapper table for tMap_1 (output):**Mapper table Properties(sor_eu):**

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

Metadata Table Entries(sor_eu):

Name	Type	Expression	isNullable
CustomerID	int	row1.CustomerID	false
CustomerKey	int	row1.CustomerKey	false
CustomerLabel	String	row1.CustomerLabel	false
GeographySK	int	row2.GeographySK	false
Title	String	row1.Title	true
FirstName	String	row1.FirstName	true
MiddleName	String	row1.MiddleName	true

LastName	String	row1.LastName	true
NameStyle	Byte	row1.NameStyle	true
BirthDate	java.util.Date	row1.BirthDate	true
MaritalStatus	String	row1.MaritalStatus	true
Suffix	String	row1.Suffix	true
Gender	String	row1.Gender	true
EmailAddress	String	row1.EmailAddress	true
YearlyIncome	Float	row1.YearlyIncome	true
TotalChildren	Integer	row1.TotalChildren	true
NumberChildrenAtHome	Integer	row1.NumberChildrenAtHome	true
Education	String	row1.Education	true
Occupation	String	row1.Occupation	true
HouseOwnerFlag	String	row1.HouseOwnerFlag	true
NumberCarsOwned	Integer	row1.NumberCarsOwned	true
AddressLine1	String	row1.AddressLine1	true
AddressLine2	String	row1.AddressLine2	true
Phone	String	row1.Phone	true

DateFirstPurchase	java.util.Date	row1.DateFirstPurchase	true
SOR_ID	int	23	false
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()	true
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()	true
DI_Job_ID	String	context.getProperty("vJobPID")	false
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()	false
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()	false

Constraint Table Entries(sor_eu):

Name	Type	Expression	isNullable
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Mapper table for tMap_1 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

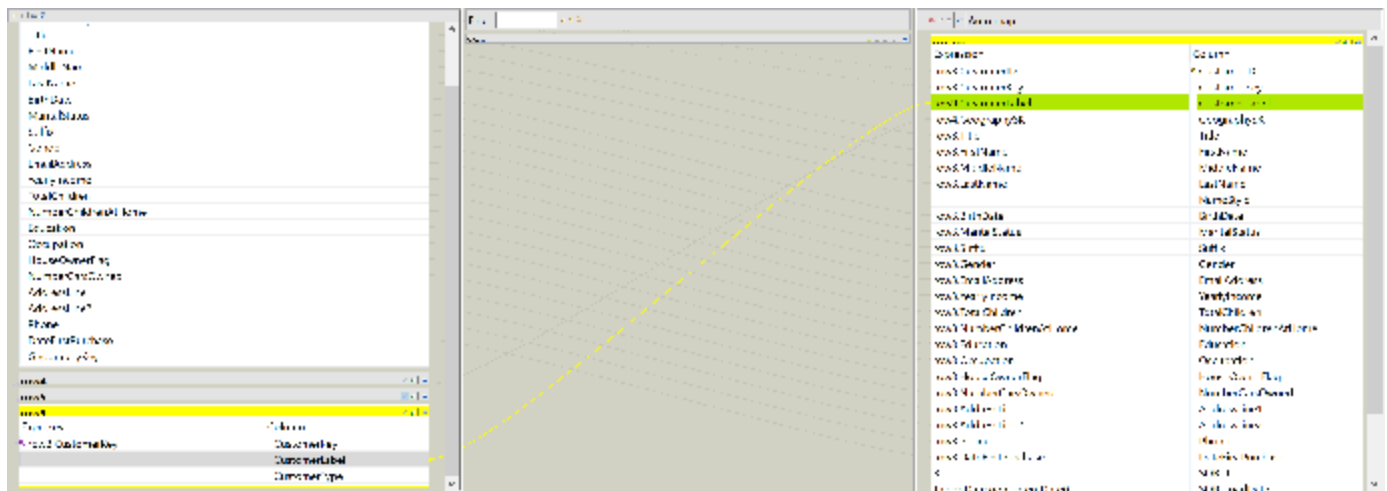
Name	Type	Expression	isNullable
------	------	------------	------------

Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_2	INPUT(S)	tMysqlOutput_2 , tFileInputExcel_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_2



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_2 (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
CustomerID	int		false
CustomerKey	int		false
Title	String		true
FirstName	String		true
MiddleName	String		true
LastName	String		true
BirthDate	java.util.Date		true

MaritalStatus	String		true
Suffix	String		true
Gender	String		true
EmailAddress	String		true
YearlyIncome	Float		true
TotalChildren	Integer		true
NumberChildrenAtHome	Integer		true
Education	String		true
Occupation	String		true
HouseOwnerFlag	String		true
NumberCarsOwned	Integer		true
AddressLine1	String		true
AddressLine2	String		true
Phone	String		true
DateFirstPurchase	java.util.Date		true
GeographyKey	int		false

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	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row4):

Name	Type	Expression	isNullable
GeographySK	int		false
GeographyKey	int	row3.GeographyKey	false

Constraint Table Entries(row4):

Name	Type	Expression	isNullable
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Mapper table Properties(row5):

Properties	Values
Name	row5
Matching-mode	UNIQUE_MATCH
isMinimized	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row5):

Name	Type	Expression	isNullable
CustomerSK	int		false
CustomerID	int		false
CustomerKey	int		false
CustomerLabel	String		false
GeographySK	int	row4.GeographySK	false

Constraint Table Entries(row5):

Name	Type	Expression	isNullable
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Mapper table Properties(row9):

Properties	Values
Name	row9
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row9):

Name	Type	Expression	isNullable
CustomerKey	Integer	row3.CustomerKey	true
CustomerLabel	String		true
CustomerType	String		true

Constraint Table Entries(row9):

Name	Type	Expression	isNullable
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Mapper table for tMap_2 (output):**Mapper table Properties(sor_na):**

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

Metadata Table Entries(sor_na):

Name	Type	Expression	isNullable
CustomerID	int	row3.CustomerID	false
CustomerKey	int	row3.CustomerKey	false
CustomerLabel	String	row9.CustomerLabel	false
GeographySK	int	row4.GeographySK	false
Title	String	row3.Title	true
FirstName	String	row3.FirstName	true
MiddleName	String	row3.MiddleName	true

LastName	String	row3.LastName	true
NameStyle	Byte		true
BirthDate	java.util.Date	row3.BirthDate	true
MaritalStatus	String	row3.MaritalStatus	true
Suffix	String	row3.Suffix	true
Gender	String	row3.Gender	true
EmailAddress	String	row3.EmailAddress	true
YearlyIncome	Float	row3.YearlyIncome	true
TotalChildren	Integer	row3.TotalChildren	true
NumberChildrenAtHome	Integer	row3.NumberChildrenAtHome	true
Education	String	row3.Education	true
Occupation	String	row3.Occupation	true
HouseOwnerFlag	String	row3.HouseOwnerFlag	true
NumberCarsOwned	Integer	row3.NumberCarsOwned	true
AddressLine1	String	row3.AddressLine1	true
AddressLine2	String	row3.AddressLine2	true
Phone	String	row3.Phone	true

DateFirstPurchase	java.util.Date	row3.DateFirstPurchase	true
SOR_ID	int	3	false
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()	true
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()	true
DI_Job_ID	String	context.getProperty("vJobPID")	false
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()	false
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()	false

Constraint Table Entries(sor_na):

Name	Type	Expression	isNullable
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Mapper table for tMap_2 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

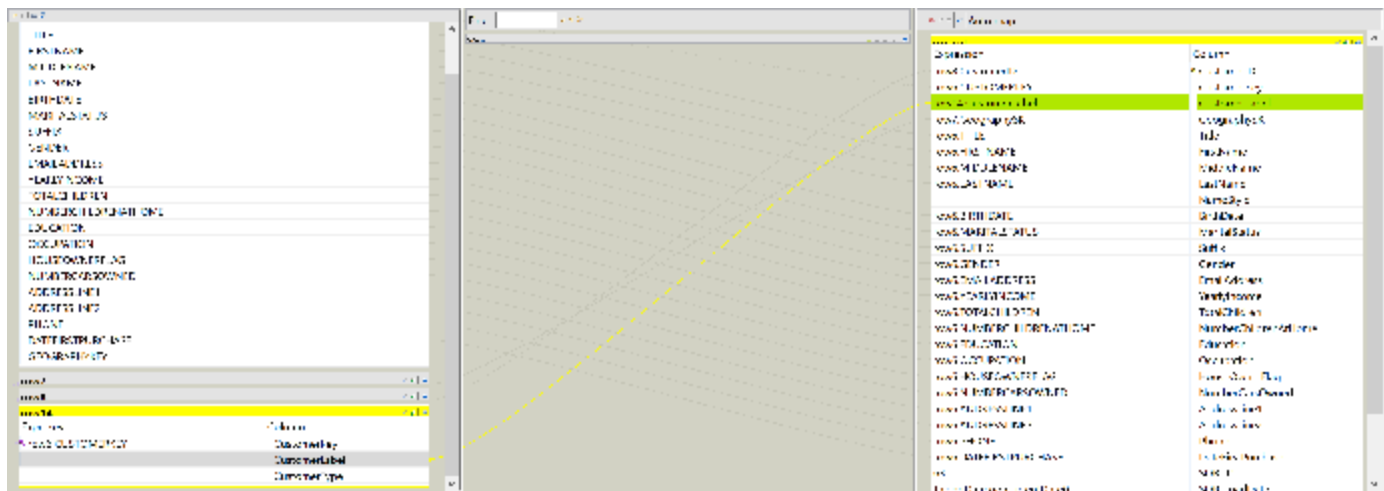
Name	Type	Expression	isNullable
------	------	------------	------------

Constraint Table Entries(Var):

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

Component tMap

	UNIQUE NAME	tMap_3	INPUT(S)	tMysqlOutput_3 , tFileInputExcel_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_3



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_3 (input):

Mapper table Properties(row6):

Properties	Values
Name	row6
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row6):

Name	Type	Expression	isNullable
CUSTOMERKEY	int		false
TITLE	String		true
FIRSTNAME	String		true
MIDDLENAME	String		true
LASTNAME	String		true
BIRTHDATE	java.util.Date		true
MARITALSTATUS	String		true

SUFFIX	String		true
GENDER	String		true
EMAILADDRESS	String		true
YEARLYINCOME	Float		true
TOTALCHILDREN	Integer		true
NUMBERCHILDRENATHOME	Integer		true
EDUCATION	String		true
OCCUPATION	String		true
HOUSEOWNERFLAG	String		true
NUMBERCARSOWNED	Integer		true
ADDRESSLINE1	String		true
ADDRESSLINE2	String		true
PHONE	String		true
DATEFIRSTPURCHASE	java.util.Date		true
GEOGRAPHYKEY	int		false

Constraint Table Entries(row6):

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

Mapper table Properties(row7):

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

Metadata Table Entries(row7):

Name	Type	Expression	isNullable
GeographySK	int		false
GeographyKey	int	row6.GEOGRAPHYKEY	false
GeographyType	String		false

Constraint Table Entries(row7):

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

Mapper table Properties(row8):

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

Metadata Table Entries(row8):

Name	Type	Expression	isNullable
CustomerSK	int		false
CustomerID	int		false
CustomerKey	int		false
CustomerLabel	String		false
GeographySK	int	row7.GeographySK	false

Constraint Table Entries(row8):

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

Mapper table Properties(row14):

Properties	Values
Name	row14
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row14):

Name	Type	Expression	isNullable
CustomerKey	Integer	row6.CUSTOMERKEY	true
CustomerLabel	String		true
CustomerType	String		true

Constraint Table Entries(row14):

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

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

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

Metadata Table Entries(sor_cat):

Name	Type	Expression	isNullable
CustomerID	int	row8.CustomerID	false
CustomerKey	int	row6.CUSTOMERKEY	false
CustomerLabel	String	row14.CustomerLabel	false
GeographySK	int	row7.GeographySK	false
Title	String	row6.TITLE	true
FirstName	String	row6.FIRSTNAME	true
MiddleName	String	row6.MIDDLENAME	true

LastName	String	row6.LASTNAME	true
NameStyle	Byte		true
BirthDate	java.util.Date	row6.BIRTHDATE	true
MaritalStatus	String	row6.MARITALSTATUS	true
Suffix	String	row6.SUFFIX	true
Gender	String	row6.GENDER	true
EmailAddress	String	row6.EMAILADDRESS	true
YearlyIncome	Float	row6.YEARLYINCOME	true
TotalChildren	Integer	row6.TOTALCHILDREN	true
NumberChildrenAtHome	Integer	row6.NUMBERCHILDRENATHOME	true
Education	String	row6.EDUCATION	true
Occupation	String	row6.OCCUPATION	true
HouseOwnerFlag	String	row6.HOUSEOWNERFLAG	true
NumberCarsOwned	Integer	row6.NUMBERCARSOWNED	true
AddressLine1	String	row6.ADDRESSLINE1	true
AddressLine2	String	row6.ADDRESSLINE2	true
Phone	String	row6.PHONE	true

DateFirstPurchase	java.util.Date	row6.DATEFIRSTPURCHASE	true
SOR_ID	int	63	false
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()	true
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()	true
DI_Job_ID	String	context.getProperty("vJobPID")	false
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()	false
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()	false

Constraint Table Entries(sor_cat):

Name	Type	Expression	isNullable
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Mapper table for tMap_3 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

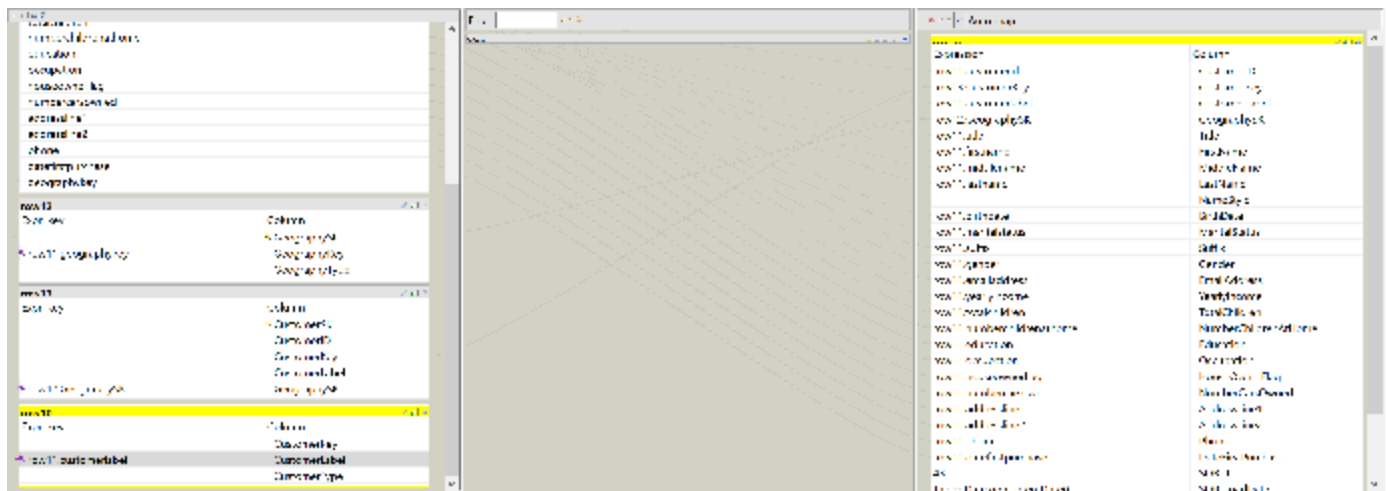
Name	Type	Expression	isNullable
------	------	------------	------------

Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_4	INPUT(S)	tMap_4 , tMysqlInput_8, tMysqlInput_7, tFileInputExcel_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_4



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_4 (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
customerid	int		false
customerlabel	String		false
title	String		true
firstname	String		true
middlename	String		true
lastname	String		true
birthdate	java.util.Date		true

maritalstatus	String		true
suffix	String		true
gender	String		true
emailaddress	String		true
yearlyincome	Float		true
totalchildren	Integer		true
numberchildrenathome	Integer		true
education	String		true
occupation	String		true
houseownerflag	String		true
numbervcarsowned	Integer		true
addressline1	String		true
addressline2	String		true
phone	String		true
datefirstpurchase	java.util.Date		true
geographykey	int		false

Constraint Table Entries(row11):

Name	Type	Expression	isNullable
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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
GeographySK	int		false
GeographyKey	int	row11.geographykey	false
GeographyType	String		false

Constraint Table Entries(row12):

Name	Type	Expression	isNullable
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Mapper table Properties(row13):

Properties	Values
Name	row13
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row13):

Name	Type	Expression	isNullable
CustomerSK	int		false
CustomerID	int		false
CustomerKey	int		false
CustomerLabel	String		false
GeographySK	int	row12.GeographySK	false

Constraint Table Entries(row13):

Name	Type	Expression	isNullable
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Mapper table Properties(row10):

Properties	Values
Name	row10
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row10):

Name	Type	Expression	isNullable
CustomerKey	Integer		true
CustomerLabel	String	row11.customerlabel	true
CustomerType	String		true

Constraint Table Entries(row10):

Name	Type	Expression	isNullable
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Mapper table for tMap_4 (output):**Mapper table Properties(sor_as):**

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

Metadata Table Entries(sor_as):

Name	Type	Expression	isNullable
CustomerID	int	row11.customerid	false
CustomerKey	int	row13.CustomerKey	false
CustomerLabel	String	row11.customerlabel	false
GeographySK	int	row12.GeographySK	false
Title	String	row11.title	true
FirstName	String	row11.firstname	true
MiddleName	String	row11.middlename	true

LastName	String	row11.lastname	true
NameStyle	Byte		true
BirthDate	java.util.Date	row11.birthdate	true
MaritalStatus	String	row11.maritalstatus	true
Suffix	String	row11.suffix	true
Gender	String	row11.gender	true
EmailAddress	String	row11.emailaddress	true
YearlyIncome	Float	row11.yearlyincome	true
TotalChildren	Integer	row11.totalchildren	true
NumberChildrenAtHome	Integer	row11.numberchildrenathome	true
Education	String	row11.education	true
Occupation	String	row11.occupation	true
HouseOwnerFlag	String	row11.houseownerflag	true
NumberCarsOwned	Integer	row11.numbercarsowned	true
AddressLine1	String	row11.addressline1	true
AddressLine2	String	row11.addressline2	true
Phone	String	row11.phone	true

DateFirstPurchase	java.util.Date	row11.datefirstpurchase	true
SOR_ID	int	43	false
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()	true
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()	true
DI_Job_ID	String	context.getProperty("vJobPID")	false
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()	false
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()	false

Constraint Table Entries(sor_as):

Name	Type	Expression	isNullable
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Mapper table for tMap_4 (var):

Mapper table Properties(Var):

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

Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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