



Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:34:48 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	fact_sales_as
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 9, 2017 6:13:18 AM
Modification	Aug 9, 2017 6:24:16 PM

Preview Picture

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_ROOT_1	CNTL_Job_Tracking_Stats_ROOT

tMap_1	tMap
tMap_2	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
tPostgresqlInput_1	tPostgresqlInput
tPostgresqlInput_2	tPostgresqlInput
tPostgresqlInput_3	tPostgresqlInput

tPostgresqlInput_4	tPostgresqlInput
tPostgresqlInput_5	tPostgresqlInput
tPostgresqlInput_6	tPostgresqlInput
tPostgresqlInput_7	tPostgresqlInput
tPostgresqlInput_8	tPostgresqlInput

Components Description

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	"dimproduct"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID`, `dimproduct`.`ProductLabel`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryKey`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`ProductSubcategoryName`, `dimproduct`.`ProductSubcategoryDescription`, `dimproduct`.`ProductCategoryKey`, `dimproduct`.`ProductCategoryLabel`, `dimproduct`.`ProductCategoryName`, `dimproduct`.`ProductCategoryDescription`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`ProductSize`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`SOR_ID`, `dimproduct`.`SOR_LoadDate`, `dimproduct`.`SOR_UpdateDate`, `dimproduct`.`DI_Job_ID`, `dimproduct`.`DI_Create_Date`, `dimproduct`.`DI_Modified_Date` FROM `dimproduct`"</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=ProductSK}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=Product_ID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=ClassID}, {TRIM=false, SCHEMA_COLUMN=ClassName}, {TRIM=false, SCHEMA_COLUMN=StyleID}, {TRIM=false, SCHEMA_COLUMN=StyleName}]
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 dimproduct :

Column	Key	Type	Length	Precision	Nullable	Comment
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ProductSK	true	int	10		false	
ProductKey	false	int	10		false	
Product_ID	false	String	24		false	
Brand_ID	false	String	24		false	
ProductLabel	false	String	24		false	
ProductName	false	String	500		true	
ClassID	false	String	10		true	
ClassName	false	String	20		true	
StyleID	false	String	10		true	
StyleName	false	String	20		true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_2
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	"dimpromotion"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimpromotion`.`PromotionSK`, `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`SOR_ID`, `dimpromotion`.`SOR_LoadDate`, `dimpromotion`.`SOR_UpdateDate`, `dimpromotion`.`DI_Job_ID`, `dimpromotion`.`DI_Create_Date`, `dimpromotion`.`DI_Modified_Date` FROM `dimpromotion`"</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=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=PromotionName}]
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 dimpromotion :

Column	Key	Type	Length	Precision	Nullable	Comment
PromotionSK	true	int	10		false	
PromotionID	false	int	10		false	
PromotionKey	false	int	10		false	
PromotionLabel	false	String	12		false	
PromotionName	false	String	100		true	

Original Function Parameters:

Component tMysqlInput

	UNIQUE NAME	tMysqlInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

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	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`SalesTerritorySK`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`EntityKey`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographySK`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`SOR_ID`, `dimstore`.`SOR_LoadDate`, `dimstore`.`SOR_UpdateDate`, `dimstore`.`DI_Job_ID`, `dimstore`.`DI_Create_Date`, `dimstore`.`DI_Modified_Date` FROM `dimstore`"</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=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {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 dimstore :

Column	Key	Type	Length	Precision	Nullable	Comment
StoreSK	true	int	10		false	
StoreID	false	int	10		false	

StoreKey	false	int	10		false	
GeographySK	false	int	10		false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

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	"factexchangerate"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `factexchangerate`.`ExchangeRateSK`, `factexchangerate`.`CurrencyDateSK`, `factexchangerate`.`CurrencyDateKey`, `factexchangerate`.`CurrencySK`, `factexchangerate`.`EndOfDayRate`, `factexchangerate`.`SOR_ID`, `factexchangerate`.`SOR_LoadDate`, `factexchangerate`.`SOR_UpdateDate`, `factexchangerate`.`DI_Job_ID`, `factexchangerate`.`DI_Create_Date`, `factexchangerate`.`DI_Modified_Date` FROM `factexchangerate`"
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=ExchangeRateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateKey}, {TRIM=false, SCHEMA_COLUMN=CurrencySK}, {TRIM=false, SCHEMA_COLUMN=EndOfDayRate}]]
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 factexchangerate :

Column	Key	Type	Length	Precision	Nullable	Comment
ExchangeRateSK	true	int	10		false	
CurrencyDateSK	false	int	10		false	

CurrencyDateKey	false	java.util.Date	10		false	
CurrencySK	false	int	10		false	
EndOfDayRate	false	float	19	4	false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_5	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

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	"dimproduct"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID`, `dimproduct`.`ProductLabel`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryKey`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`ProductSubcategoryName`, `dimproduct`.`ProductSubcategoryDescription`, `dimproduct`.`ProductCategoryKey`, `dimproduct`.`ProductCategoryLabel`, `dimproduct`.`ProductCategoryName`, `dimproduct`.`ProductCategoryDescription`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`ProductSize`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`SOR_ID`, `dimproduct`.`SOR_LoadDate`, `dimproduct`.`SOR_UpdateDate`, `dimproduct`.`DI_Job_ID`, `dimproduct`.`DI_Create_Date`, `dimproduct`.`DI_Modified_Date` FROM `dimproduct`"</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=ProductSK}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=Product_ID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=BrandName}, {TRIM=false, SCHEMA_COLUMN=ClassID}, {TRIM=false, SCHEMA_COLUMN=ClassName}, {TRIM=false, SCHEMA_COLUMN=StyleID}, {TRIM=false, SCHEMA_COLUMN=StyleName}]
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 dimproduct :

Column	Key	Type	Length	Precision	Nullable	Comment
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ProductSK	true	int	10		false	
ProductKey	false	int	10		false	
Product_ID	false	String	24		false	
Brand_ID	false	String	24		false	
ProductLabel	false	String	24		false	
ProductName	false	String	500		true	
BrandName	false	String	50		true	
ClassID	false	String	10		true	
ClassName	false	String	20		true	
StyleID	false	String	10		true	
StyleName	false	String	20		true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

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	"dimpromotion"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimpromotion`.`PromotionSK`, `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`SOR_ID`, `dimpromotion`.`SOR_LoadDate`, `dimpromotion`.`SOR_UpdateDate`, `dimpromotion`.`DI_Job_ID`, `dimpromotion`.`DI_Create_Date`, `dimpromotion`.`DI_Modified_Date` FROM `dimpromotion`"</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=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=PromotionName}]
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 dimpromotion :

Column	Key	Type	Length	Precision	Nullable	Comment
PromotionSK	true	int	10		false	
PromotionID	false	int	10		false	
PromotionKey	false	int	10		false	
PromotionLabel	false	String	12		false	
PromotionName	false	String	100		true	

Original Function Parameters:

Component tMysqlInput

	UNIQUE NAME	tMysqlInput_7	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

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	"factexchangerate"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `factexchangerate`.`ExchangeRateSK`, `factexchangerate`.`CurrencyDateSK`, `factexchangerate`.`CurrencyDateKey`, `factexchangerate`.`CurrencySK`, `factexchangerate`.`EndOfDayRate` FROM `factexchangerate`"
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=ExchangeRateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateKey}, {TRIM=false, SCHEMA_COLUMN=CurrencySK}, {TRIM=false, SCHEMA_COLUMN=EndOfDayRate}]
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 tMysqlInput_7 :

Column	Key	Type	Length	Precision	Nullable	Comment
ExchangeRateSK	false	int	11		false	
CurrencyDateSK	false	int	11		false	
CurrencyDateKey	false	java.util.Date	10		false	
CurrencySK	false	int	11		false	
EndOfDayRate	false	float	19	4	false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_8	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

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	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`SalesTerritorySK`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`EntityKey`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographySK`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`SOR_ID`, `dimstore`.`SOR_LoadDate`, `dimstore`.`SOR_UpdateDate`, `dimstore`.`DI_Job_ID`, `dimstore`.`DI_Create_Date`, `dimstore`.`DI_Modified_Date` FROM `dimstore`"</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=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {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 dimstore :

Column	Key	Type	Length	Precision	Nullable	Comment
StoreSK	true	int	10		false	
StoreID	false	int	10		false	

StoreKey	false	int	10		false	
GeographySK	false	int	10		false	

Original Function Parameters:
Component tMysqlOutput

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

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	"factsales"
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
	<pre> {{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {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=SalesQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DiscountAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre>

Field options

```
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{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 factsales :

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

SalesDate	false	java.util.Date	10		false	
ChannelSK	false	int	10		false	
StoreSK	false	int	10		false	
ProductSK	false	int	10		false	
PromotionSK	false	int	10		false	
GeographySK	false	int	10		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	Integer	10		true	
SalesAmount	false	float	15	2	false	
ReturnAmount	false	Float	15	2	true	
DiscountAmount	false	Float	15	2	true	
TotalCost	false	Float	15	2	true	
Local_CurrencySK	false	Integer	10		true	
SalesAmount_Local	false	Float	15	2	true	
ReturnAmount_Local	false	Float	15	2	true	
DiscountAmount_Local	false	Float	15	2	true	
TotalCost_Local	false	Float	15	2	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_1 tPostgresqlInput_1, tMysqlInput_1 tPostgresqlInput_2, tMysqlInput_3 tPostgresqlInput_3, tMysqlInput_2 tMysqlInput_4
	LABEL	__TABLE__	OUTPUT(S)	tPostgresqlInput_8

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	"factsales_rejects"
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
	<pre>[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true,</pre>

Field options

```
SCHEMA_COLUMN=SalesQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Reject_Code},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ChannelKey},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=StoreID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ProductLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Brand_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
```

SCHEMA_COLUMN=Product_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographyID},
{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 factsales_rejects :

Column	Key	Type	Length	Precision	Nullable	Comment
SalesDateSK	true	Integer	10		true	

SalesDate	false	java.util.Date	10		true	
ChannelSK	false	Integer	10		true	
StoreSK	false	Integer	10		true	
ProductSK	false	Integer	10		true	
PromotionSK	false	Integer	10		true	
GeographySK	false	Integer	10		true	
SalesQuantity	false	Integer	10		true	
ReturnQuantity	false	Integer	10		true	
SalesAmount	false	Float	15	2	true	
ReturnAmount	false	Float	15	2	true	
DiscountAmount	false	Float	15	2	true	
TotalCost	false	Float	15	2	true	
Local_CurrencySK	false	Integer	10		true	
SalesAmount_Local	false	Float	15	2	true	
ReturnAmount_Local	false	Float	15	2	true	
DiscountAmount_Local	false	Float	15	2	true	
TotalCost_Local	false	Float	15	2	true	

DI_Reject_Code	false	Integer	10		true	
SalesID	false	Integer	10		true	
ChannelKey	false	Integer	10		true	
StoreID	false	Integer	10		true	
ProductLabel	false	String	24		true	
Brand_ID	false	String	24		true	
Product_ID	false	String	24		true	
PromotionID	false	Integer	10		true	
PromotionLabel	false	String	12		true	
GeographyID	false	Integer	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_2
	LABEL	__TABLE__	OUTPUT(S)	none

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	"factsales"

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
	<pre> {{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {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=SalesQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DiscountAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=TotalCost}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=Local_CurrencySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesAmount_Local}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre>

Field options

```
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{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 factsales :

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

SalesDate	false	java.util.Date	10		false	
ChannelSK	false	int	10		false	
StoreSK	false	int	10		false	
ProductSK	false	int	10		false	
PromotionSK	false	int	10		false	
GeographySK	false	int	10		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	Integer	10		true	
SalesAmount	false	float	15	2	false	
ReturnAmount	false	Float	15	2	true	
DiscountAmount	false	Float	15	2	true	
TotalCost	false	Float	15	2	true	
Local_CurrencySK	false	Integer	10		true	
SalesAmount_Local	false	Float	15	2	true	
ReturnAmount_Local	false	Float	15	2	true	
DiscountAmount_Local	false	Float	15	2	true	
TotalCost_Local	false	Float	15	2	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_2 , tPostgresqlInput_5, tMysqlInput_5 , tPostgresqlInput_6, tMysqlInput_6 , tMysqlInput_8, tPostgresqlInput_7 , tMysqlInput_7
	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	"factsales_rejects"
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
	<pre>[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true,</pre>

Field options

```
SCHEMA_COLUMN=SalesQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Reject_Code},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ChannelKey},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=StoreID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ProductLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Brand_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
```

SCHEMA_COLUMN=Product_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographyID},
{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 factsales_rejects :

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

SalesDate	false	java.util.Date	10		true	
ChannelSK	false	Integer	10		true	
StoreSK	false	Integer	10		true	
ProductSK	false	Integer	10		true	
PromotionSK	false	Integer	10		true	
GeographySK	false	Integer	10		true	
SalesQuantity	false	Integer	10		true	
ReturnQuantity	false	Integer	10		true	
SalesAmount	false	Float	15	2	true	
ReturnAmount	false	Float	15	2	true	
DiscountAmount	false	Float	15	2	true	
TotalCost	false	Float	15	2	true	
Local_CurrencySK	false	Integer	10		true	
SalesAmount_Local	false	Float	15	2	true	
ReturnAmount_Local	false	Float	15	2	true	
DiscountAmount_Local	false	Float	15	2	true	
TotalCost_Local	false	Float	15	2	true	

DI_Reject_Code	false	Integer	10		true	
SalesID	false	Integer	10		true	
ChannelKey	false	Integer	10		true	
StoreID	false	Integer	10		true	
ProductLabel	false	String	24		true	
Brand_ID	false	String	24		true	
Product_ID	false	String	24		true	
PromotionID	false	Integer	10		true	
PromotionLabel	false	String	12		true	
GeographyID	false	Integer	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 tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_1	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_1
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/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	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	"dimproduct"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"retail_sor_as\".\"public\".\"dimproduct\".\"produc \"retail_sor_as\".\"public\".\"dimproduct\".\"productlabel\", \"retail_sor_as\".\"public\".\"dimproduct\".\"productname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"productdescriptic \"retail_sor_as\".\"public\".\"dimproduct\".\"productsubcateg \"retail_sor_as\".\"public\".\"dimproduct\".\"manufacturer\", \"retail_sor_as\".\"public\".\"dimproduct\".\"brandname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"classid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"classname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"styleid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"stylename\", \"retail_sor_as\".\"public\".\"dimproduct\".\"colorid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"colorname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"size\", \"retail_sor_as\".\"public\".\"dimproduct\".\"sizerange\", \"retail_sor_as\".\"public\".\"dimproduct\".\"sizeunitmeasurei \"retail_sor_as\".\"public\".\"dimproduct\".\"weight\", \"retail_sor_as\".\"public\".\"dimproduct\".\"weightunitmeasu \"retail_sor_as\".\"public\".\"dimproduct\".\"unitofmeasureid\ \"retail_sor_as\".\"public\".\"dimproduct\".\"unitofmeasurena \"retail_sor_as\".\"public\".\"dimproduct\".\"stocktypeid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"stocktypename\ \"retail_sor_as\".\"public\".\"dimproduct\".\"availableforsaled \"retail_sor_as\".\"public\".\"dimproduct\".\"stopsaledate\", \"retail_sor_as\".\"public\".\"dimproduct\".\"status\", \"retail_sor_as\".\"public\".\"dimproduct\".\"etlloadid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"loaddate\", \"retail_sor_as\".\"public\".\"dimproduct\".\"updatedate\" FR \"retail_sor_as\".\"public\".\"dimproduct\""

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=product_id}, {TRIM=false, SCHEMA_COLUMN=productlabel}, {TRIM=false, SCHEMA_COLUMN=productname}, {TRIM=false, SCHEMA_COLUMN=brandname}, {TRIM=false, SCHEMA_COLUMN=classid}, {TRIM=false, SCHEMA_COLUMN=classname}, {TRIM=false, SCHEMA_COLUMN=styleid}, {TRIM=false, SCHEMA_COLUMN=stylename}]]
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 dimproduct :

Column	Key	Type	Length	Precision	Nullable	Comment
product_id	true	String	24		false	
productlabel	false	String	24		false	
productname	false	String	500		true	
brandname	false	String	50		true	
classid	false	String	10		true	
classname	false	String	20		true	
styleid	false	String	10		true	
stylename	false	String	20		true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_2
Component Name	tPostgresqlInput

Version	0.102 (ALPHA)
Family	Databases/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	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
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	"dimstore"
Query Type	Built-In
Guess Schema	""


Query	<pre> "SELECT \"retail_sor_as\".\"public\".\"dimstore\".\"storeid\", \"retail_sor_as\".\"public\".\"dimstore\".\"storekey\", \"retail_sor_as\".\"public\".\"dimstore\".\"storemanager\", \"retail_sor_as\".\"public\".\"dimstore\".\"storetype\", \"retail_sor_as\".\"public\".\"dimstore\".\"storename\", \"retail_sor_as\".\"public\".\"dimstore\".\"storedescription\", \"retail_sor_as\".\"public\".\"dimstore\".\"status\", \"retail_sor_as\".\"public\".\"dimstore\".\"opendate\", \"retail_sor_as\".\"public\".\"dimstore\".\"closedate\", \"retail_sor_as\".\"public\".\"dimstore\".\"entitykey\", \"retail_sor_as\".\"public\".\"dimstore\".\"zipcode\", \"retail_sor_as\".\"public\".\"dimstore\".\"zipcodeextension\", \"retail_sor_as\".\"public\".\"dimstore\".\"storephone\", \"retail_sor_as\".\"public\".\"dimstore\".\"storefax\", \"retail_sor_as\".\"public\".\"dimstore\".\"addressline1\", \"retail_sor_as\".\"public\".\"dimstore\".\"addressline2\", \"retail_sor_as\".\"public\".\"dimstore\".\"closereason\", \"retail_sor_as\".\"public\".\"dimstore\".\"employeecount\", \"retail_sor_as\".\"public\".\"dimstore\".\"sellingareaisize\", \"retail_sor_as\".\"public\".\"dimstore\".\"lastremodeldate\", \"retail_sor_as\".\"public\".\"dimstore\".\"geographykey\", \"retail_sor_as\".\"public\".\"dimstore\".\"etlloadid\", \"retail_sor_as\".\"public\".\"dimstore\".\"loaddate\", \"retail_sor_as\".\"public\".\"dimstore\".\"updatedate\" FROM \"retail_sor_as\".\"public\".\"dimstore\"" </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=storeid], {TRIM=false, SCHEMA_COLUMN=storekey}, {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 dimstore :

Column	Key	Type	Length	Precision	Nullable	Comment
storeid	true	int	10		false	
storekey	false	int	10		false	
geographykey	false	int	10		false	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_3
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/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	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	"dimpromotion"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotionid\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotionlabe \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotionnam \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotiondesc \"retail_sor_as\".\"public\".\"dimpromotion\".\"discountperce \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotiontype \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotioncate \"retail_sor_as\".\"public\".\"dimpromotion\".\"startdate\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"enddate\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"minquantity\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"maxquantity\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"etlloadid\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"loaddate\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"updatedate\" F \"retail_sor_as\".\"public\".\"dimpromotion\""</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=promotionid}, {TRIM=false, SCHEMA_COLUMN=promotionlabel}, {TRIM=false, SCHEMA_COLUMN=promotionname}]]
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 dimpromotion :

Column	Key	Type	Length	Precision	Nullable	Comment
promotionid	true	int	10		false	
promotionlabel	false	String	12		false	
promotionname	false	String	100		true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_4
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/PostgreSQL
Start	true
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\lib\java

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	"factresellersales"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT \"retail_sor_as\".\"public\".\"factresellersales\".\"salesid\", \"retail_sor_as\".\"public\".\"factresellersales\".\"salesdate\", \"retail_sor_as\".\"public\".\"factresellersales\".\"storeid\", \"retail_sor_as\".\"public\".\"factresellersales\".\"product_id\" \"retail_sor_as\".\"public\".\"factresellersales\".\"promotionid \"retail_sor_as\".\"public\".\"factresellersales\".\"currencykey \"retail_sor_as\".\"public\".\"factresellersales\".\"salesquanti \"retail_sor_as\".\"public\".\"factresellersales\".\"returnquant \"retail_sor_as\".\"public\".\"factresellersales\".\"salesamour \"retail_sor_as\".\"public\".\"factresellersales\".\"returnamou \"retail_sor_as\".\"public\".\"factresellersales\".\"discountam \"retail_sor_as\".\"public\".\"factresellersales\".\"discountpct\" \"retail_sor_as\".\"public\".\"factresellersales\".\"totalcost\", \"retail_sor_as\".\"public\".\"factresellersales\".\"etlloadid\", \"retail_sor_as\".\"public\".\"factresellersales\".\"loaddate\", \"retail_sor_as\".\"public\".\"factresellersales\".\"updatedate\" FROM \"retail_sor_as\".\"public\".\"factresellersales\""</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=salesid}, {TRIM=false, SCHEMA_COLUMN=salesdate}, {TRIM=false, SCHEMA_COLUMN=storeid}, {TRIM=false, SCHEMA_COLUMN=product_id}, {TRIM=false, SCHEMA_COLUMN=promotionid}, {TRIM=false, SCHEMA_COLUMN=currencykey}, {TRIM=false, SCHEMA_COLUMN=salesquantity}, {TRIM=false, SCHEMA_COLUMN=returnquantity}, {TRIM=false, SCHEMA_COLUMN=salesamount}, {TRIM=false, SCHEMA_COLUMN=returnamount}, {TRIM=false, SCHEMA_COLUMN=discountamount}, {TRIM=false, SCHEMA_COLUMN=discountpct}, {TRIM=false, SCHEMA_COLUMN=totalcost}, {TRIM=false, SCHEMA_COLUMN=etlloadid}, {TRIM=false, SCHEMA_COLUMN=loaddate}, {TRIM=false, SCHEMA_COLUMN=updatedate}]]
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 factresellersales :

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

salesdate	false	java.util.Date	13		false	
storeid	false	int	10		false	
product_id	false	String	24		false	
promotionid	false	Integer	10		true	
currencykey	false	Integer	10		true	
salesquantity	false	int	10		false	
returnquantity	false	int	10		false	
salesamount	false	float	15	2	false	
returnamount	false	Float	15	2	true	
discountamount	false	Float	15	2	true	
discountpct	false	Float	10	4	true	
totalcost	false	Float	15	2	true	
etlloadid	false	Integer	10		true	
loaddate	false	java.util.Date	26	3	true	
updatedate	false	java.util.Date	26	3	true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_5	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_5
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/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	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	"dimproduct"
Query Type	Built-In
Guess Schema	""
Query	"SELECT \"retail_sor_as\".\"public\".\"dimproduct\".\"produc \"retail_sor_as\".\"public\".\"dimproduct\".\"productlabel\", \"retail_sor_as\".\"public\".\"dimproduct\".\"productname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"productdescriptic \"retail_sor_as\".\"public\".\"dimproduct\".\"productsubcateg \"retail_sor_as\".\"public\".\"dimproduct\".\"manufacturer\", \"retail_sor_as\".\"public\".\"dimproduct\".\"brandname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"classid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"classname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"styleid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"stylename\", \"retail_sor_as\".\"public\".\"dimproduct\".\"colorid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"colorname\", \"retail_sor_as\".\"public\".\"dimproduct\".\"size\", \"retail_sor_as\".\"public\".\"dimproduct\".\"sizerange\", \"retail_sor_as\".\"public\".\"dimproduct\".\"sizeunitmeasurei \"retail_sor_as\".\"public\".\"dimproduct\".\"weight\", \"retail_sor_as\".\"public\".\"dimproduct\".\"weightunitmeasu \"retail_sor_as\".\"public\".\"dimproduct\".\"unitofmeasureid\ \"retail_sor_as\".\"public\".\"dimproduct\".\"unitofmeasurena \"retail_sor_as\".\"public\".\"dimproduct\".\"stocktypeid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"stocktypename\ \"retail_sor_as\".\"public\".\"dimproduct\".\"availableforsaled \"retail_sor_as\".\"public\".\"dimproduct\".\"stopsaledate\", \"retail_sor_as\".\"public\".\"dimproduct\".\"status\", \"retail_sor_as\".\"public\".\"dimproduct\".\"etlloadid\", \"retail_sor_as\".\"public\".\"dimproduct\".\"loaddate\", \"retail_sor_as\".\"public\".\"dimproduct\".\"updatedate\" FR \"retail_sor_as\".\"public\".\"dimproduct\""

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=product_id}, {TRIM=false, SCHEMA_COLUMN=productlabel}, {TRIM=false, SCHEMA_COLUMN=productname}, {TRIM=false, SCHEMA_COLUMN=classid}, {TRIM=false, SCHEMA_COLUMN=classname}, {TRIM=false, SCHEMA_COLUMN=styleid}, {TRIM=false, SCHEMA_COLUMN=stylename}]]
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 dimproduct :

Column	Key	Type	Length	Precision	Nullable	Comment
product_id	true	String	24		false	
productlabel	false	String	24		false	
productname	false	String	500		true	
classid	false	String	10		true	
classname	false	String	20		true	
styleid	false	String	10		true	
stylename	false	String	20		true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_6
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/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	C:\Program Files (x86)\Talend-Studio\studio\configuration\
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	"dimpromotion"
Query Type	Built-In
Guess Schema	""


Query	<pre>"SELECT \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotionid\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotionlabel\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotionname\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotiondescription\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"discountpercentage\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotiontype\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"promotioncategory\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"startdate\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"enddate\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"minquantity\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"maxquantity\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"etlloadid\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"loaddate\", \"retail_sor_as\".\"public\".\"dimpromotion\".\"updatedate\" FROM \"retail_sor_as\".\"public\".\"dimpromotion\""</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=promotionid}, {TRIM=false, SCHEMA_COLUMN=promotionlabel}, {TRIM=false, SCHEMA_COLUMN=promotionname}]]
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 dimpromotion :

Column	Key	Type	Length	Precision	Nullable	Comment
promotionid	true	int	10		false	
promotionlabel	false	String	12		false	
promotionname	false	String	100		true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_7	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_7
Component Name	tPostgresqlInput

Version	0.102 (ALPHA)
Family	Databases/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	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
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	"dimstore"
Query Type	Built-In
Guess Schema	""


Query	<pre> "SELECT \"retail_sor_as\".\"public\".\"dimstore\".\"storeid\", \"retail_sor_as\".\"public\".\"dimstore\".\"storekey\", \"retail_sor_as\".\"public\".\"dimstore\".\"storemanager\", \"retail_sor_as\".\"public\".\"dimstore\".\"storetype\", \"retail_sor_as\".\"public\".\"dimstore\".\"storename\", \"retail_sor_as\".\"public\".\"dimstore\".\"storedescription\", \"retail_sor_as\".\"public\".\"dimstore\".\"status\", \"retail_sor_as\".\"public\".\"dimstore\".\"opendate\", \"retail_sor_as\".\"public\".\"dimstore\".\"closedate\", \"retail_sor_as\".\"public\".\"dimstore\".\"entitykey\", \"retail_sor_as\".\"public\".\"dimstore\".\"zipcode\", \"retail_sor_as\".\"public\".\"dimstore\".\"zipcodeextension\", \"retail_sor_as\".\"public\".\"dimstore\".\"storephone\", \"retail_sor_as\".\"public\".\"dimstore\".\"storefax\", \"retail_sor_as\".\"public\".\"dimstore\".\"addressline1\", \"retail_sor_as\".\"public\".\"dimstore\".\"addressline2\", \"retail_sor_as\".\"public\".\"dimstore\".\"closereason\", \"retail_sor_as\".\"public\".\"dimstore\".\"employeecount\", \"retail_sor_as\".\"public\".\"dimstore\".\"sellingareaisize\", \"retail_sor_as\".\"public\".\"dimstore\".\"lastremodeldate\", \"retail_sor_as\".\"public\".\"dimstore\".\"geographykey\", \"retail_sor_as\".\"public\".\"dimstore\".\"etlloadid\", \"retail_sor_as\".\"public\".\"dimstore\".\"loaddate\", \"retail_sor_as\".\"public\".\"dimstore\".\"updatedate\" FROM \"retail_sor_as\".\"public\".\"dimstore\"" </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=storeid], {TRIM=false, SCHEMA_COLUMN=storekey}, {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 dimstore :

Column	Key	Type	Length	Precision	Nullable	Comment
storeid	true	int	10		false	
storekey	false	int	10		false	
geographykey	false	int	10		false	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_8	INPUT(S)	tMysqlOutput_2
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_8
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\lib\java

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	"factstoresales"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT \"retail_sor_as\".\"public\".\"factstoresales\".\"salesid\", \"retail_sor_as\".\"public\".\"factstoresales\".\"salesdate\", \"retail_sor_as\".\"public\".\"factstoresales\".\"storeid\", \"retail_sor_as\".\"public\".\"factstoresales\".\"product_id\", \"retail_sor_as\".\"public\".\"factstoresales\".\"promotionid\", \"retail_sor_as\".\"public\".\"factstoresales\".\"currencykey\", \"retail_sor_as\".\"public\".\"factstoresales\".\"salesquantity\ \"retail_sor_as\".\"public\".\"factstoresales\".\"returnquantity\" \"retail_sor_as\".\"public\".\"factstoresales\".\"salesamount\" \"retail_sor_as\".\"public\".\"factstoresales\".\"returnamount\" \"retail_sor_as\".\"public\".\"factstoresales\".\"discountamou \"retail_sor_as\".\"public\".\"factstoresales\".\"discountpct\", \"retail_sor_as\".\"public\".\"factstoresales\".\"totalcost\", \"retail_sor_as\".\"public\".\"factstoresales\".\"etilloadid\", \"retail_sor_as\".\"public\".\"factstoresales\".\"loaddate\", \"retail_sor_as\".\"public\".\"factstoresales\".\"updatedate\" FROM \"retail_sor_as\".\"public\".\"factstoresales\""</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=salesid}, {TRIM=false, SCHEMA_COLUMN=salesdate}, {TRIM=false, SCHEMA_COLUMN=storeid}, {TRIM=false, SCHEMA_COLUMN=product_id}, {TRIM=false, SCHEMA_COLUMN=promotionid}, {TRIM=false, SCHEMA_COLUMN=currencykey}, {TRIM=false, SCHEMA_COLUMN=salesquantity}, {TRIM=false, SCHEMA_COLUMN=returnquantity}, {TRIM=false, SCHEMA_COLUMN=salesamount}, {TRIM=false, SCHEMA_COLUMN=returnamount}, {TRIM=false, SCHEMA_COLUMN=discountamount}, {TRIM=false, SCHEMA_COLUMN=discountpct}, {TRIM=false, SCHEMA_COLUMN=totalcost}, {TRIM=false, SCHEMA_COLUMN=etlloadid}, {TRIM=false, SCHEMA_COLUMN=loaddate}, {TRIM=false, SCHEMA_COLUMN=updatedate}]]
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 factstoresales :

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

salesdate	false	java.util.Date	13		false	
storeid	false	int	10		false	
product_id	false	String	24		false	
promotionid	false	Integer	10		true	
currencykey	false	Integer	10		true	
salesquantity	false	int	10		false	
returnquantity	false	int	10		false	
salesamount	false	float	15	2	false	
returnamount	false	Float	15	2	true	
discountamount	false	Float	15	2	true	
discountpct	false	Float	10	4	true	
totalcost	false	Float	15	2	true	
etlloadid	false	Integer	10		true	
loaddate	false	java.util.Date	26	3	true	
updatedate	false	java.util.Date	26	3	true	


Original Function Parameters:
Component CNTL_Job_Tracking_Stats_ROOT

	UNIQUE NAME	CNTL_Job_Tracking_Stats_ROOT_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 tPostgresqlInput_1, tMysqlInput_1, tPostgresqlInput_2, tMysqlInput_3, tPostgresqlInput_3, tMysqlInput_2, tMysqlInput_4
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_1 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_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
salesid	int		false
salesdate	java.util.Date		false
storeid	int		false
product_id	String		false
promotionid	Integer		true
currencykey	Integer		true
salesquantity	int		false
returnquantity	int		false
salesamount	float		false
returnamount	Float		true
discountamount	Float		true
discountpct	Float		true
totalcost	Float		true
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	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	true
expressionFilter	null

Metadata Table Entries(row2):

Name	Type	Expression	isNullable
product_id	String	row1.product_id	false
productlabel	String		false
productname	String		true
brandname	String		true
classid	String		true
classname	String		true
styleid	String		true
stylename	String		true

Constraint Table Entries(row2):

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

Mapper table Properties(row3):

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

Metadata Table Entries(row3):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int		false
Product_ID	String	row2.product_id	false
Brand_ID	String		false
ProductLabel	String		false
ProductName	String		true
ClassID	String		true
ClassName	String		true
StyleID	String		true
StyleName	String		true

Constraint Table Entries(row3):

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

Mapper table Properties(row4):

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

Metadata Table Entries(row4):

Name	Type	Expression	isNullable
storeid	int	row1.storeid	false
storekey	int		false
geographykey	int		false

Constraint Table Entries(row4):

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

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
StoreSK	int		false
StoreID	int	row4.storeid	false
StoreKey	int		false
GeographySK	int		false

Constraint Table Entries(row5):

Name	Type	Expression	isNullable
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Mapper table Properties(row6):

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

Metadata Table Entries(row6):

Name	Type	Expression	isNullable
promotionid	int	row1.promotionid	false
promotionlabel	String		false
promotionname	String		true

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
PromotionSK	int		false
PromotionID	int	row6.promotionid	false
PromotionKey	int		false
PromotionLabel	String		false
PromotionName	String		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
ExchangeRateSK	int		false
CurrencyDateSK	int		false
CurrencyDateKey	java.util.Date	row1.salesdate	false
CurrencySK	int		false
EndOfDayRate	float		false

Constraint Table Entries(row8):

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

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

Metadata Table Entries(reseller_as):

Name	Type	Expression
SalesDateSK	int	(Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row1.sale
SalesDate	java.util.Date	row1.salesdate
ChannelSK	int	4
StoreSK	int	row5.StoreSK
ProductSK	int	row3.ProductSK
PromotionSK	int	row7.PromotionSK
GeographySK	int	row5.GeographySK

SalesQuantity	int	row1.salesquantity
ReturnQuantity	Integer	row1.returnquantity
SalesAmount	float	row1.salesamount
ReturnAmount	Float	row1.returnamount
DiscountAmount	Float	row1.discountamount
TotalCost	Float	row1.totalcost
Local_CurrencySK	Integer	row8.CurrencySK
SalesAmount_Local	Float	row8.EndOfDayRate == 0 ? (row1.salesamount *row8.EndOfDa : (row1.salesamount / row8.EndOfDayRate)
ReturnAmount_Local	Float	row8.EndOfDayRate == 0 ? (row1.returnamount *row8.EndOfDa : (row1.returnamount/ row8.EndOfDayRate)
DiscountAmount_Local	Float	row8.EndOfDayRate == 0 ? (row1.discountamount*row8.EndOfDayRate) : (row1.discountan row8.EndOfDayRate)
TotalCost_Local	Float	row8.EndOfDayRate == 0 ? (row1.totalcost *row8.EndOfDayRat (row1.totalcost / row8.EndOfDayRate)
SOR_ID	int	57
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	context.getProperty("vRootPID")

DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

Constraint Table Entries(reseller_as):

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

Mapper table Properties(reseller_as_rejects):

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

Metadata Table Entries(reseller_as_rejects):

Name	Type	Expression
SalesDateSK	Integer	(Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row1.sale
SalesDate	java.util.Date	row1.salesdate
ChannelSK	Integer	4

StoreSK	Integer	row5.StoreSK
ProductSK	Integer	row3.ProductSK
PromotionSK	Integer	row7.PromotionSK
GeographySK	Integer	row5.GeographySK
SalesQuantity	Integer	row1.salesquantity
ReturnQuantity	Integer	row1.returnquantity
SalesAmount	Float	row1.salesamount
ReturnAmount	Float	row1.returnamount
DiscountAmount	Float	row1.discountamount
TotalCost	Float	row1.totalcost
Local_CurrencySK	Integer	row8.CurrencySK
SalesAmount_Local	Float	row8.EndOfDayRate == 0 ? (row1.salesamount *row8.EndOfDa : (row1.salesamount / row8.EndOfDayRate)
ReturnAmount_Local	Float	row8.EndOfDayRate == 0 ? (row1.returnamount *row8.EndOfDa : (row1.returnamount/ row8.EndOfDayRate)
DiscountAmount_Local	Float	row8.EndOfDayRate == 0 ? (row1.discountamount *row8.EndOfDayRate) : (row1.discountamount/ row8.EndOfDay
TotalCost_Local	Float	row8.EndOfDayRate == 0 ? (row1.totalcost *row8.EndOfDayRat (row1.totalcost / row8.EndOfDayRate)

DI_Reject_Code	Integer	(row3.ProductSK ==0) ? 10 : (row5.StoreSK ==0) ? 20 : (row7.PromotionSK == 0) ? 30 : (row5.GeographySK == 0) ? 40
SalesID	Integer	row1.salesid
ChannelKey	Integer	4
StoreID	Integer	row1.storeid
ProductLabel	String	row2.productlabel
Brand_ID	String	row3.Brand_ID
Product_ID	String	row1.product_id
PromotionID	Integer	row1.promotionid
PromotionLabel	String	row6.promotionlabel
GeographyID	Integer	row4.geographykey
SOR_ID	int	57
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	context.getProperty("vRootPID")
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

Constraint Table Entries(reseller_as_rejects):

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
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_2	INPUT(S)	tMap_2
				, tPostgresqlInput_5, tMysqlInput_5, tPostgresqlInput_6, tMysqlInput_6, tMysqlInput_8 , tPostgresqlInput_7, tMysqlInput_7

				tMysqlOutput_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_2 (input):
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
salesid	int		false
salesdate	java.util.Date		false
storeid	int		false
product_id	String		false
promotionid	Integer		true
currencykey	Integer		true
salesquantity	int		false
returnquantity	int		false
salesamount	float		false
returnamount	Float		true
discountamount	Float		true
discountpct	Float		true
totalcost	Float		true
etlloadid	Integer		true
loaddate	java.util.Date		true
updatedate	java.util.Date		true

Constraint Table Entries(row9):

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

Mapper table Properties(row10):

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

Metadata Table Entries(row10):

Name	Type	Expression	isNullable
product_id	String	row9.product_id	false
productlabel	String		false
productname	String		true
classid	String		true
classname	String		true
styleid	String		true
stylename	String		true

Constraint Table Entries(row10):

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

Mapper table Properties(row11):

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

Metadata Table Entries(row11):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int		false
Product_ID	String	row10.product_id	false
Brand_ID	String		false
ProductLabel	String		false
ProductName	String		true
BrandName	String		true
ClassID	String		true
ClassName	String		true
StyleID	String		true
StyleName	String		true

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	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	true
expressionFilter	null

Metadata Table Entries(row12):

Name	Type	Expression	isNullable
promotionid	int	row9.promotionid	false
promotionlabel	String		false
promotionname	String		true

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
PromotionSK	int		false
PromotionID	int	row12.promotionid	false
PromotionKey	int		false
PromotionLabel	String		false
PromotionName	String		true

Constraint Table Entries(row13):

Name	Type	Expression	isNullable
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Mapper table Properties(row15):

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

Metadata Table Entries(row15):

Name	Type	Expression	isNullable
storeid	int	row9.storeid	false
storekey	int		false
geographykey	int		false

Constraint Table Entries(row15):

Name	Type	Expression	isNullable
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Mapper table Properties(row14):

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

Metadata Table Entries(row14):

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int	row15.storeid	false
StoreKey	int		false
GeographySK	int		false

Constraint Table Entries(row14):

Name	Type	Expression	isNullable
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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
ExchangeRateSK	int		false
CurrencyDateSK	int		false
CurrencyDateKey	java.util.Date	row9.salesdate	false
CurrencySK	int		false
EndOfDayRate	float		false

Constraint Table Entries(row16):

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

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

Metadata Table Entries(store_as):

Name	Type	Expression
SalesDateSK	int	(Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row9.sale)))
SalesDate	java.util.Date	row9.salesdate
ChannelSK	int	1
StoreSK	int	row14.StoreSK
ProductSK	int	row11.ProductSK
PromotionSK	int	row13.PromotionSK
GeographySK	int	row14.GeographySK

SalesQuantity	int	row9.salesquantity
ReturnQuantity	Integer	row9.returnquantity
SalesAmount	float	row9.salesamount
ReturnAmount	Float	row9.returnamount
DiscountAmount	Float	row9.discountamount
TotalCost	Float	row9.totalcost
Local_CurrencySK	Integer	row16.CurrencySK
SalesAmount_Local	Float	row16.EndOfDayRate == 0 ? (row9.salesamount *row16.EndOfDayRate) : (row9.salesamount / row16.EndOfDay)
ReturnAmount_Local	Float	row16.EndOfDayRate == 0 ? (row9.returnamount *row16.EndOfDayRate) : (row9.returnamount/ row16.EndOfDay)
DiscountAmount_Local	Float	row16.EndOfDayRate == 0 ? (row9.discountamount *row16.EndOfDayRate) : (row9.discountamount / row16.EndOfDayRate)
TotalCost_Local	Float	row16.EndOfDayRate == 0 ? (row9.totalcost *row16.EndOfDayF : (row9.totalcost / row16.EndOfDayRate)
SOR_ID	int	58
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	context.getProperty("vRootPID")

DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

Constraint Table Entries(store_as):

Name	Type	Expression	isNullable
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Mapper table Properties(store_as_rejects):

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

Metadata Table Entries(store_as_rejects):

Name	Type	Expression
SalesDateSK	Integer	(Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row9.sale)))
SalesDate	java.util.Date	row9.salesdate
ChannelSK	Integer	1

StoreSK	Integer	row14.StoreSK
ProductSK	Integer	row11.ProductSK
PromotionSK	Integer	row13.PromotionSK
GeographySK	Integer	row14.GeographySK
SalesQuantity	Integer	row9.salesquantity
ReturnQuantity	Integer	row9.returnquantity
SalesAmount	Float	row9.salesamount
ReturnAmount	Float	row9.returnamount
DiscountAmount	Float	row9.discountamount
TotalCost	Float	row9.totalcost
Local_CurrencySK	Integer	row16.CurrencySK
SalesAmount_Local	Float	row16.EndOfDayRate == 0 ? (row9.salesamount *row16.EndOfDayRate) : (row9.salesamount / row16.EndOfDayRate)
ReturnAmount_Local	Float	row16.EndOfDayRate == 0 ? (row9.returnamount *row16.EndOfDayRate) : (row9.returnamount/ row16.EndOfDayRate)
DiscountAmount_Local	Float	row16.EndOfDayRate == 0 ? (row9.discountamount *row16.EndOfDayRate) : (row9.discountamount / row16.EndOfDayRate)
TotalCost_Local	Float	row16.EndOfDayRate == 0 ? (row9.totalcost *row16.EndOfDayRate) : (row9.totalcost / row16.EndOfDayRate)

DI_Reject_Code	Integer	
SalesID	Integer	row9.salesid
ChannelKey	Integer	1
StoreID	Integer	row9.storeid
ProductLabel	String	row10.productlabel
Brand_ID	String	row11.Brand_ID
Product_ID	String	row9.product_id
PromotionID	Integer	row9.promotionid
PromotionLabel	String	row12.promotionlabel
GeographyID	Integer	row15.geographykey
SOR_ID	int	58
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	context.getProperty("vRootPID")
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

Constraint Table Entries(store_as_rejects):

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
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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