



Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:35:54 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

Summary

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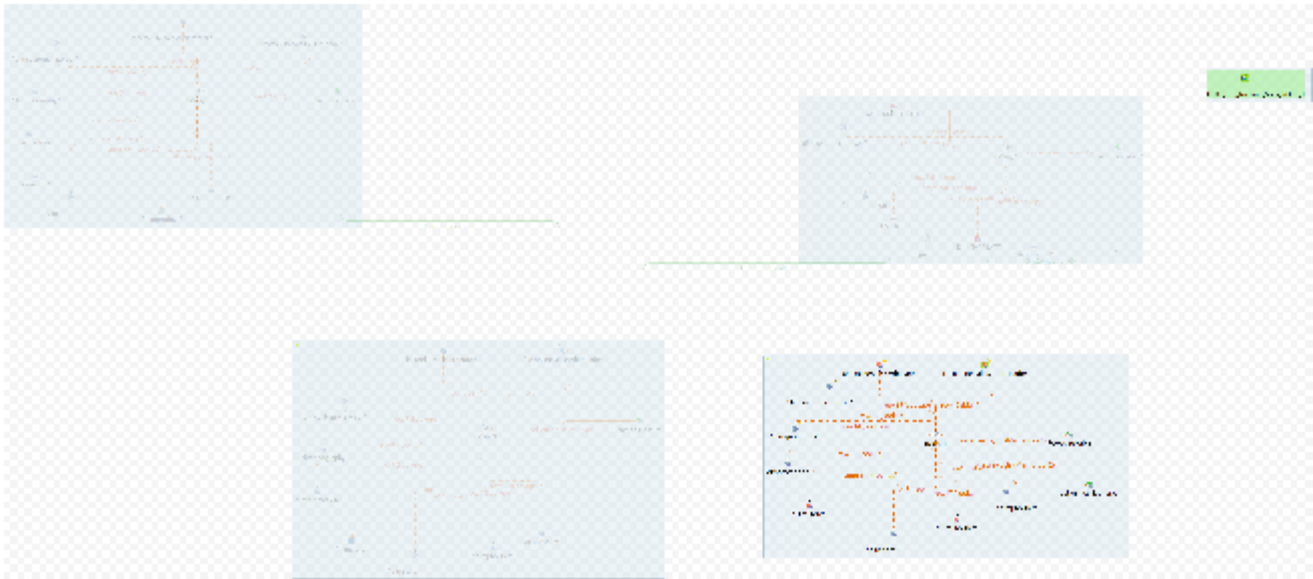
Project Description

Properties	Values
Name	final_project
Language	java
Description	

Description

Properties	Values
Name	fact_onsales
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 6, 2017 12:17:25 AM
Modification	Aug 8, 2017 12:27:45 PM

Preview Picture



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

Status & Logs

Name	Value
Use statistics (tStatCatcher)	false
Use logs (tLogCatcher)	false
Use volumetrics (tFlowMeterCatcher)	false

On Console	false
On Files	false
On Databases	false
Catch components statistics	false
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

Context List

ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
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Component List

Component Name	Component Type
CNTL_Job_Tracking_Stats_ROOT_1	CNTL_Job_Tracking_Stats_ROOT
tMSSqlInput_1	tMSSqlInput
tMSSqlInput_2	tMSSqlInput

tMSSqlInput_3	tMSSqlInput
tMSSqlInput_4	tMSSqlInput
tMap_4	tMap
tMysqlInput_19	tMysqlInput
tMysqlInput_20	tMysqlInput
tMysqlInput_21	tMysqlInput
tMysqlInput_22	tMysqlInput
tMysqlInput_23	tMysqlInput
tMysqlOutput_4	tMysqlOutput
tMysqlOutput_5	tMysqlOutput

Components Description

Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_1	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

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	false
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	repository: DB (MSSQL):retail_sor_na
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	"FactOnlineSalesOrderDetail"
Query Type	Built-In

Guess Schema	""
Query	"SELECT FactOnlineSalesOrderDetail.SalesDetailID, FactOnlineSalesOrderDetail.SalesDate, FactOnlineSalesOrderDetail.PromotionID, FactOnlineSalesOrderDetail.ProductLabel, FactOnlineSalesOrderDetail.SalesHeaderID, FactOnlineSalesOrderDetail.SalesOrderNumber, FactOnlineSalesOrderDetail.SalesOrderLineNumber, FactOnlineSalesOrderDetail.SalesQuantity, FactOnlineSalesOrderDetail.ReturnQuantity, FactOnlineSalesOrderDetail.SalesAmount, FactOnlineSalesOrderDetail.ReturnAmount, FactOnlineSalesOrderDetail.DiscountAmount, FactOnlineSalesOrderDetail.DiscountPct, FactOnlineSalesOrderDetail.TotalCost, FactOnlineSalesOrderDetail.ETLLoadID, FactOnlineSalesOrderDetail.LoadDate, FactOnlineSalesOrderDetail.UpdateDate FROM FactOnlineSalesOrderDetail"
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	{TRIM=false, SCHEMA_COLUMN=SalesDetailID}, {TRIM=false, SCHEMA_COLUMN=SalesDate}, {TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=SalesHeaderID}, {TRIM=false, SCHEMA_COLUMN=SalesOrderNumber}, {TRIM=false, SCHEMA_COLUMN=SalesOrderLineNumber}, {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 FactOnlineSalesOrderDetail :

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

SalesDate	false	java.util.Date	23	3	false	
PromotionID	false	Integer	10		true	
ProductLabel	false	String	24		true	
SalesHeaderID	false	Integer	10		true	
SalesOrderNumber	false	String	20		true	
SalesOrderLineNumber	false	Integer	10		true	
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	
DiscountPct	false	Float	10	4	true	
TotalCost	false	Float	15	2	true	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_2	INPUT(S)	tMysqlOutput_2 , tMysqlInput_12, tMysqlInput_13, tOracleInput_3
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_2
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	repository: DB (MSSQL):retail_sor_na
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	"FactOnlineSalesOrderHeader"
Query Type	Built-In
Guess Schema	""
Query	"SELECT FactOnlineSalesOrderHeader.SalesHeaderID, FactOnlineSalesOrderHeader.SalesDate, FactOnlineSalesOrderHeader.StoreID, FactOnlineSalesOrderHeader.CustomerKey, FactOnlineSalesOrderHeader.GeographyKey, FactOnlineSalesOrderHeader.SalesOrderNumber, FactOnlineSalesOrderHeader.SalesAmount, FactOnlineSalesOrderHeader.ReturnAmount, FactOnlineSalesOrderHeader.DiscountAmount, FactOnlineSalesOrderHeader.TotalCost, FactOnlineSalesOrderHeader.ETLLoadID, FactOnlineSalesOrderHeader.LoadDate, FactOnlineSalesOrderHeader.UpdateDate, FactOnlineSalesOrderHeader.DateSK FROM FactOnlineSalesOrderHeader"
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=SalesHeaderID}, {TRIM=false, SCHEMA_COLUMN=SalesDate}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=SalesOrderNumber}, {TRIM=false, SCHEMA_COLUMN=SalesAmount}, {TRIM=false, SCHEMA_COLUMN=ReturnAmount}, {TRIM=false, SCHEMA_COLUMN=DiscountAmount}, {TRIM=false, SCHEMA_COLUMN=TotalCost}, {TRIM=false, SCHEMA_COLUMN=ETLLoadID}, {TRIM=false, SCHEMA_COLUMN=LoadDate}, {TRIM=false, SCHEMA_COLUMN=UpdateDate}, {TRIM=false, SCHEMA_COLUMN=DateSK}]</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 FactOnlineSalesOrderHeader :

Column	Key	Type	Length	Precision	Nullable	Comment
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SalesHeaderID	true	int	10		false	
SalesDate	false	java.util.Date	23	3	false	
StoreID	false	int	10		false	
CustomerKey	false	Integer	10		true	
GeographyKey	false	Integer	10		true	
SalesOrderNumber	false	String	20		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	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	
DateSK	false	Integer	10		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_3	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_4
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Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_3
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
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	repository: DB (MSSQL):retail_sor_na
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	repository: DB (MSSQL):retail_sor_na - DimStore
Table Name	"DimStore"
Query Type	Built-In
Guess Schema	""
Query	"SELECT DimStore.StoreID, DimStore.StoreKey, 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.CloseReason, DimStore.EmployeeCount, DimStore.SellingAreaSize, DimStore.LastRemodelDate, DimStore.GeographyKey, DimStore.ETLLoadID, DimStore.LoadDate, DimStore.UpdateDate FROM DimStore"
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=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=StoreManager}, {TRIM=false, SCHEMA_COLUMN=StoreType}, {TRIM=false, SCHEMA_COLUMN=StoreName}, {TRIM=false, SCHEMA_COLUMN=StoreDescription}, {TRIM=false, SCHEMA_COLUMN=Status}, {TRIM=false, SCHEMA_COLUMN=OpenDate}, {TRIM=false, SCHEMA_COLUMN=CloseDate}, {TRIM=false, SCHEMA_COLUMN=EntityKey}, {TRIM=false, SCHEMA_COLUMN=ZipCode}, {TRIM=false, SCHEMA_COLUMN=ZipCodeExtension}, {TRIM=false, SCHEMA_COLUMN=StorePhone}, {TRIM=false, SCHEMA_COLUMN=StoreFax}, {TRIM=false, SCHEMA_COLUMN=AddressLine1}, {TRIM=false, SCHEMA_COLUMN=AddressLine2}, {TRIM=false, SCHEMA_COLUMN=CloseReason}, {TRIM=false, SCHEMA_COLUMN=EmployeeCount}, {TRIM=false, SCHEMA_COLUMN=SellingAreaSize}, {TRIM=false, SCHEMA_COLUMN=LastRemodelDate}, {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	
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Schema for DimStore :

Column	Key	Type	Length	Precision	Nullable	Comment
StoreID	true	int	10		false	
StoreKey	false	int	10		false	
StoreManager	false	Integer	10		true	
StoreType	false	String	15		true	
StoreName	false	String	100		false	
StoreDescription	false	String	300		false	
Status	false	String	20		false	
OpenDate	false	java.util.Date	10		false	
CloseDate	false	java.util.Date	10		true	
EntityKey	false	Integer	10		true	
ZipCode	false	String	20		true	
ZipCodeExtension	false	String	10		true	
StorePhone	false	String	15		true	
StoreFax	false	String	14		true	

AddressLine1	false	String	100		true	
AddressLine2	false	String	100		true	
CloseReason	false	String	20		true	
EmployeeCount	false	Integer	10		true	
SellingAreaSize	false	Double	53		true	
LastRemodelDate	false	java.util.Date	10		true	
GeographyKey	false	int	10		false	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_4
Component Name	tMSSqlInput

Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
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	repository: DB (MSSQL):retail_sor_na
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	repository: DB (MSSQL):retail_sor_na - DimProduct
Table Name	"DimProduct"
Query Type	Built-In
Guess Schema	""

Query	"SELECT DimProduct.ProductLabel, DimProduct.ProductName, DimProduct.ProductDescription, DimProduct.ProductSubcategoryLabel, DimProduct.Manufacturer, DimProduct.BrandName, DimProduct.ClassID, DimProduct.ClassName, DimProduct.StyleID, DimProduct.StyleName, DimProduct.ColorID, DimProduct.ColorName, DimProduct.Size, DimProduct.SizeRange, DimProduct.SizeUnitMeasureID, DimProduct.Weight, DimProduct.WeightUnitMeasureID, DimProduct.UnitOfMeasureID, DimProduct.UnitOfMeasureName, DimProduct.StockTypeID, DimProduct.StockTypeName, DimProduct.AvailableForSaleDate, DimProduct.StopSaleDate, DimProduct.Status, DimProduct.ETLLoadID, DimProduct.LoadDate, DimProduct.UpdateDate FROM DimProduct"
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	[{TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=ProductDescription}, {TRIM=false, SCHEMA_COLUMN=ProductSubcategoryLabel}, {TRIM=false, SCHEMA_COLUMN=Manufacturer}, {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}, {TRIM=false, SCHEMA_COLUMN=ColorID}, {TRIM=false, SCHEMA_COLUMN=ColorName}, {TRIM=false, SCHEMA_COLUMN=Size}, {TRIM=false, SCHEMA_COLUMN=SizeRange}, {TRIM=false, SCHEMA_COLUMN=SizeUnitMeasureID}, {TRIM=false, SCHEMA_COLUMN=Weight}, {TRIM=false, SCHEMA_COLUMN=WeightUnitMeasureID}, {TRIM=false, SCHEMA_COLUMN=UnitOfMeasureID}, {TRIM=false, SCHEMA_COLUMN=UnitOfMeasureName}, {TRIM=false, SCHEMA_COLUMN=StockTypeID}, {TRIM=false, SCHEMA_COLUMN=StockTypeName}, {TRIM=false, SCHEMA_COLUMN=AvailableForSaleDate}, {TRIM=false, SCHEMA_COLUMN=StopSaleDate}, {TRIM=false, SCHEMA_COLUMN=Status}, {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 DimProduct :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductLabel	true	String	24		false	
ProductName	false	String	500		true	
ProductDescription	false	String	400		true	
ProductSubcategoryLabel	false	String	100		true	
Manufacturer	false	String	50		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	
ColorID	false	String	10		true	
ColorName	false	String	20		true	

Size	false	String	50		true	
SizeRange	false	String	50		true	
SizeUnitMeasureID	false	String	20		true	
Weight	false	Double	53		true	
WeightUnitMeasureID	false	String	20		true	
UnitOfMeasureID	false	String	10		true	
UnitOfMeasureName	false	String	40		true	
StockTypeID	false	String	10		true	
StockTypeName	false	String	40		true	
AvailableForSaleDate	false	java.util.Date	10		true	
StopSaleDate	false	java.util.Date	10		true	
Status	false	String	7		true	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_19	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_19
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	repository: DB (MYSQL):retail_dw
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	<pre> [[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}, {TRIM=false, SCHEMA_COLUMN=PromotionDescription}, {TRIM=false, SCHEMA_COLUMN=DiscountPercent}, {TRIM=false, SCHEMA_COLUMN=PromotionType}, {TRIM=false, SCHEMA_COLUMN=PromotionCategory}, {TRIM=false, SCHEMA_COLUMN=StartDate}, {TRIM=false, SCHEMA_COLUMN=EndDate}, {TRIM=false, SCHEMA_COLUMN=MinQuantity}, {TRIM=false, SCHEMA_COLUMN=MaxQuantity}, {TRIM=false, SCHEMA_COLUMN=SOR_ID}, {TRIM=false, SCHEMA_COLUMN=SOR_LoadDate}, {TRIM=false, SCHEMA_COLUMN=SOR_UpdateDate}, {TRIM=false, SCHEMA_COLUMN=DI_Job_ID}, {TRIM=false, SCHEMA_COLUMN=DI_Create_Date}, {TRIM=false, SCHEMA_COLUMN=DI_Modified_Date}] </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 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	
PromotionDescription	false	String	255		true	
DiscountPercent	false	Double	22		true	
PromotionType	false	String	50		true	
PromotionCategory	false	String	50		true	
StartDate	false	java.util.Date	10		false	
EndDate	false	java.util.Date	10		true	
MinQuantity	false	Integer	10		true	

MaxQuantity	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 tMysqlInput

	UNIQUE NAME	tMysqlInput_20	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_20
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	repository: DB (MYSQL):retail_dw
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	repository: DB (MYSQL):retail_dw - dimcustomer_person
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	<pre> [[{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}, {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=SOR_ID}, {TRIM=false, SCHEMA_COLUMN=SOR_LoadDate}, {TRIM=false, SCHEMA_COLUMN=SOR_UpdateDate}, {TRIM=false, SCHEMA_COLUMN=DI_Job_ID}, {TRIM=false, SCHEMA_COLUMN=DI_Create_Date}, {TRIM=false, SCHEMA_COLUMN=DI_Modified_Date}]] </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
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	
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 tMysqlInput

	UNIQUE NAME	tMysqlInput_21	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_21
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	repository: DB (MYSQL):retail_dw
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	repository: DB (MYSQL):retail_dw - dimgeography
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	<pre> {{TRIM=false, SCHEMA_COLUMN=GeographySK}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=GeographyType}, {TRIM=false, SCHEMA_COLUMN=ContinentName}, {TRIM=false, SCHEMA_COLUMN=ContinentCode}, {TRIM=false, SCHEMA_COLUMN=Country}, {TRIM=false, SCHEMA_COLUMN=Country_name}, {TRIM=false, SCHEMA_COLUMN=RegionCountryName}, {TRIM=false, SCHEMA_COLUMN=ISO_3166_numeric}, {TRIM=false, SCHEMA_COLUMN=ISO_3166_alpha_2}, {TRIM=false, SCHEMA_COLUMN=ISO_3166_alpha_3}, {TRIM=false, SCHEMA_COLUMN=Region}, {TRIM=false, SCHEMA_COLUMN=Subdiv_name}, {TRIM=false, SCHEMA_COLUMN=ISO_3166_2_subdiv}, {TRIM=false, SCHEMA_COLUMN=Subdiv_code}, {TRIM=false, SCHEMA_COLUMN=StateProvinceName}, {TRIM=false, SCHEMA_COLUMN=StateProvinceCode}, {TRIM=false, SCHEMA_COLUMN=City}, {TRIM=false, SCHEMA_COLUMN=CityName}, {TRIM=false, SCHEMA_COLUMN=Latitude}, {TRIM=false, SCHEMA_COLUMN=Longitude}, {TRIM=false, SCHEMA_COLUMN=SOR_ID}, {TRIM=false, SCHEMA_COLUMN=SOR_LoadDate}, {TRIM=false, SCHEMA_COLUMN=SOR_UpdateDate}, {TRIM=false, SCHEMA_COLUMN=DI_Job_ID}, {TRIM=false, SCHEMA_COLUMN=DI_Create_Date}, {TRIM=false, SCHEMA_COLUMN=DI_Modified_Date}}] </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 dimgeography :

Column	Key	Type	Length	Precision	Nullable	Comment
GeographySK	true	int	10		false	
GeographyKey	false	int	10		false	
GeographyType	false	String	50		false	
ContinentName	false	String	50		false	
ContinentCode	false	String	2		true	
Country	false	String	100		true	
Country_name	false	String	100		true	
RegionCountryName	false	String	100		true	
ISO_3166_numeric	false	Integer	10		true	
ISO_3166_alpha_2	false	String	2		true	

ISO_3166_alpha_3	false	String	3		true	
Region	false	String	100		true	
Subdiv_name	false	String	100		true	
ISO_3166_2_subdiv	false	String	10		true	
Subdiv_code	false	String	10		true	
StateProvinceName	false	String	100		true	
StateProvinceCode	false	String	3		true	
City	false	String	100		true	
CityName	false	String	100		true	
Latitude	false	Float	28	10	true	
Longitude	false	Float	28	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 tMysqlInput

	UNIQUE NAME	tMysqlInput_22	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_22
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	repository: DB (MYSQL):retail_dw
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	repository: DB (MYSQL):retail_dw - dimproduct
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
	<pre> {{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=ProductDescription}, {TRIM=false, SCHEMA_COLUMN=ProductSubcategoryKey}, {TRIM=false, SCHEMA_COLUMN=ProductSubcategoryLabel}, {TRIM=false, SCHEMA_COLUMN=ProductSubcategoryName}, {TRIM=false, SCHEMA_COLUMN=ProductSubcategoryDescription}, {TRIM=false, SCHEMA_COLUMN=ProductCategoryKey}, {TRIM=false, SCHEMA_COLUMN=ProductCategoryLabel}, {TRIM=false, SCHEMA_COLUMN=ProductCategoryName}, {TRIM=false, SCHEMA_COLUMN=ProductCategoryDescription}, {TRIM=false, SCHEMA_COLUMN=Manufacturer}, {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}, {TRIM=false, SCHEMA_COLUMN=ColorID}, {TRIM=false, SCHEMA_COLUMN=ColorName}, {TRIM=false, SCHEMA_COLUMN=ProductSize}, {TRIM=false, SCHEMA_COLUMN=SizeRange}, {TRIM=false, SCHEMA_COLUMN=SizeUnitMeasureID}, {TRIM=false, SCHEMA_COLUMN=Weight}, {TRIM=false, SCHEMA_COLUMN=WeightUnitMeasureID}, {TRIM=false, SCHEMA_COLUMN=UnitOfMeasureID}, {TRIM=false, SCHEMA_COLUMN=UnitOfMeasureName}, {TRIM=false, SCHEMA_COLUMN=StockTypeID}, {TRIM=false, SCHEMA_COLUMN=StockTypeName}, </pre>

Trim column

```
{TRIM=false,  
SCHEMA_COLUMN=AvailableForSaleDate},  
{TRIM=false, SCHEMA_COLUMN=StopSaleDate},  
{TRIM=false, SCHEMA_COLUMN=Status},  
{TRIM=false, SCHEMA_COLUMN=SOR_ID},  
{TRIM=false, SCHEMA_COLUMN=SOR_LoadDate},  
{TRIM=false,  
SCHEMA_COLUMN=SOR_UpdateDate},
```

	{TRIM=false, SCHEMA_COLUMN=DI_Job_ID}, {TRIM=false, SCHEMA_COLUMN=DI_Create_Date}, {TRIM=false, SCHEMA_COLUMN=DI_Modified_Date}]
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
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	
ProductDescription	false	String	400		true	

ProductSubcategoryKey	false	Integer	10		true	
ProductSubcategoryLabel	false	String	100		true	
ProductSubcategoryName	false	String	50		false	
ProductSubcategoryDescription	false	String	100		true	
ProductCategoryKey	false	Integer	10		true	
ProductCategoryLabel	false	String	100		false	
ProductCategoryName	false	String	30		false	
ProductCategoryDescription	false	String	50		false	
Manufacturer	false	String	50		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	
ColorID	false	String	10		true	
ColorName	false	String	20		true	
ProductSize	false	String	50		true	

SizeRange	false	String	50		true	
SizeUnitMeasureID	false	String	20		true	
Weight	false	Double	22		true	
WeightUnitMeasureID	false	String	20		true	
UnitOfMeasureID	false	String	10		true	
UnitOfMeasureName	false	String	40		true	
StockTypeID	false	String	10		true	
StockTypeName	false	String	40		true	
AvailableForSaleDate	false	java.util.Date	19		true	
StopSaleDate	false	java.util.Date	19		true	
Status	false	String	7		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 tMysqlInput

	UNIQUE NAME	tMysqlInput_23	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_23
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	repository: DB (MYSQL):retail_dw
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	repository: DB (MYSQL):retail_dw - dimstore
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	<pre> {{TRIM=false, SCHEMA_COLUMN=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=SalesTerritorySK}, {TRIM=false, SCHEMA_COLUMN=StoreManager}, {TRIM=false, SCHEMA_COLUMN=StoreType}, {TRIM=false, SCHEMA_COLUMN=StoreName}, {TRIM=false, SCHEMA_COLUMN=StoreDescription}, {TRIM=false, SCHEMA_COLUMN=Status}, {TRIM=false, SCHEMA_COLUMN=OpenDate}, {TRIM=false, SCHEMA_COLUMN=CloseDate}, {TRIM=false, SCHEMA_COLUMN=EntityKey}, {TRIM=false, SCHEMA_COLUMN=ZipCode}, {TRIM=false, SCHEMA_COLUMN=ZipCodeExtension}, {TRIM=false, SCHEMA_COLUMN=StorePhone}, {TRIM=false, SCHEMA_COLUMN=StoreFax}, {TRIM=false, SCHEMA_COLUMN=AddressLine1}, {TRIM=false, SCHEMA_COLUMN=AddressLine2}, {TRIM=false, SCHEMA_COLUMN=GeographySK}, {TRIM=false, SCHEMA_COLUMN=CloseReason}, {TRIM=false, SCHEMA_COLUMN=EmployeeCount}, {TRIM=false, SCHEMA_COLUMN=SellingAreaSize}, {TRIM=false, SCHEMA_COLUMN=LastRemodelDate}, {TRIM=false, SCHEMA_COLUMN=SOR_ID}, {TRIM=false, SCHEMA_COLUMN=SOR_LoadDate}, {TRIM=false, SCHEMA_COLUMN=SOR_UpdateDate}, {TRIM=false, SCHEMA_COLUMN=DI_Job_ID}, {TRIM=false, SCHEMA_COLUMN=DI_Create_Date}, {TRIM=false, SCHEMA_COLUMN=DI_Modified_Date}} </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 dimstore :

Column	Key	Type	Length	Precision	Nullable	Comment
StoreSK	true	int	10		false	
StoreID	false	int	10		false	
StoreKey	false	int	10		false	
SalesTerritorySK	false	Integer	10		true	
StoreManager	false	Integer	10		true	
StoreType	false	String	15		true	
StoreName	false	String	100		false	
StoreDescription	false	String	300		false	
Status	false	String	20		false	
OpenDate	false	java.util.Date	10		false	
CloseDate	false	java.util.Date	10		true	

EntityKey	false	Integer	10		true	
ZipCode	false	String	20		true	
ZipCodeExtension	false	String	10		true	
StorePhone	false	String	15		true	
StoreFax	false	String	14		true	
AddressLine1	false	String	100		true	
AddressLine2	false	String	100		true	
GeographySK	false	int	10		false	
CloseReason	false	String	20		true	
EmployeeCount	false	Integer	10		true	
SellingAreaSize	false	Double	22		true	
LastRemodelDate	false	java.util.Date	19		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	
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Original Function Parameters:
Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_4	INPUT(S)	tMap_4
	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	repository: DB (MYSQL):retail_dw
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	"factonlinesales"
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=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=CustomerSK}, {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=SalesOrderNumber}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesOrderLineNumber}, {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, </pre>

Field options

```
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=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 factonlinesales :

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

SalesDate	false	java.util.Date	10		true	
CustomerSK	false	Integer	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	
SalesOrderNumber	false	String	20		true	
SalesOrderLineNumber	false	Integer	10		true	
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_5	INPUT(S)	tMap_4 , tMSSqlInput_3, tMysqlInput_23, tMSSqlInput_4, tMysqlInput_22
	LABEL	__TABLE__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tMysqlOutput_5
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	repository: DB (MYSQL):retail_dw
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	"factonlinesales_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=CustomerSK}, {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}, </pre>

Field options

```
{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=SalesOrderNumber},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesOrderLineNumber},
{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,
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=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=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 factonlinesales_rejects :

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


SalesDate	false	java.util.Date	10		true	
CustomerSK	false	Integer	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	
SalesOrderNumber	false	String	20		true	
SalesOrderLineNumber	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	
CustomerKey	false	Integer	10		true	
CustomerLabel	false	String	5		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 **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_4	INPUT(S)	tMap_4 tMSSqlInput_3, tMysqlInput_23, tMSSqlInput_4, tMysqlInput_22
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_4 tMysqlOutput_5

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(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
SalesHeaderID	int		false
SalesDate	java.util.Date		false
StoreID	int		false
CustomerKey	Integer		true
GeographyKey	Integer		true
SalesOrderNumber	String		true
SalesAmount	Float		true
ReturnAmount	Float		true
DiscountAmount	Float		true
TotalCost	Float		true
ETLLoadID	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true
DateSK	Integer		true

Constraint Table Entries(row16):

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

Mapper table Properties(row15):

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

Metadata Table Entries(row15):

Name	Type	Expression	isNullable
SalesDetailID	int		false
SalesDate	java.util.Date		false
PromotionID	Integer		true
ProductLabel	String		true
SalesHeaderID	Integer		true
SalesOrderNumber	String	row16.SalesOrderNumber	true
SalesOrderLineNumber	Integer		true

SalesQuantity	int		false
ReturnQuantity	Integer		true
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(row15):

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	row16.CustomerKey	false
CustomerLabel	String		false
GeographySK	int		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
SOR_ID	int		false
SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true
DI_Job_ID	String		false
DI_Create_Date	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(row13):

Name	Type	Expression	isNullable
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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
GeographySK	int		false
GeographyKey	int	row16.GeographyKey	false
GeographyType	String		false
ContinentName	String		false
ContinentCode	String		true
Country	String		true
Country_name	String		true

RegionCountryName	String		true
ISO_3166_numeric	Integer		true
ISO_3166_alpha_2	String		true
ISO_3166_alpha_3	String		true
Region	String		true
Subdiv_name	String		true
ISO_3166_2_subdiv	String		true
Subdiv_code	String		true
StateProvinceName	String		true
StateProvinceCode	String		true
City	String		true
CityName	String		true
Latitude	Float		true
Longitude	Float		true
SOR_ID	int		false
SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true

DI_Job_ID	String		false
DI_Create_Date	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(row14):

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

Mapper table Properties(row12):

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

Metadata Table Entries(row12):

Name	Type	Expression	isNullable
PromotionSK	int		false
PromotionID	int	row15.PromotionID	false

PromotionKey	int		false
PromotionLabel	String		false
PromotionName	String		true
PromotionDescription	String		true
DiscountPercent	Double		true
PromotionType	String		true
PromotionCategory	String		true
StartDate	java.util.Date		false
EndDate	java.util.Date		true
MinQuantity	Integer		true
MaxQuantity	Integer		true
SOR_ID	int		false
SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true
DI_Job_ID	String		false
DI_Create_Date	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(row12):

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

Mapper table Properties(store_sql):

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

Metadata Table Entries(store_sql):

Name	Type	Expression	isNullable
StoreID	int	row16.StoreID	false
StoreKey	int		false
StoreManager	Integer		true
StoreType	String		true
StoreName	String		false

StoreDescription	String		false
Status	String		false
OpenDate	java.util.Date		false
CloseDate	java.util.Date		true
EntityKey	Integer		true
ZipCode	String		true
ZipCodeExtension	String		true
StorePhone	String		true
StoreFax	String		true
AddressLine1	String		true
AddressLine2	String		true
CloseReason	String		true
EmployeeCount	Integer		true
SellingAreaSize	Double		true
LastRemodelDate	java.util.Date		true
GeographyKey	int		false
ETLLoadID	Integer		true

LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(store_sql):

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

Mapper table Properties(row18):

Properties	Values
Name	row18
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	true
expressionFilter	null

Metadata Table Entries(row18):

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int		false
StoreKey	int	store_sql.StoreKey	false

SalesTerritorySK	Integer		true
StoreManager	Integer		true
StoreType	String		true
StoreName	String		false
StoreDescription	String		false
Status	String		false
OpenDate	java.util.Date		false
CloseDate	java.util.Date		true
EntityKey	Integer		true
ZipCode	String		true
ZipCodeExtension	String		true
StorePhone	String		true
StoreFax	String		true
AddressLine1	String		true
AddressLine2	String		true
GeographySK	int		false
CloseReason	String		true

EmployeeCount	Integer		true
SellingAreaSize	Double		true
LastRemodelDate	java.util.Date		true
SOR_ID	int		false
SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true
DI_Job_ID	String		false
DI_Create_Date	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(row18):

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

Mapper table Properties(row17):

Properties	Values
Name	row17
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row17):

Name	Type	Expression	isNullable
ProductLabel	String	row15.ProductLabel	false
ProductName	String		true
ProductDescription	String		true
ProductSubcategoryLabel	String		true
Manufacturer	String		true
BrandName	String		true
ClassID	String		true

ClassName	String		true
StyleID	String		true
StyleName	String		true
ColorID	String		true
ColorName	String		true
Size	String		true
SizeRange	String		true
SizeUnitMeasureID	String		true
Weight	Double		true
WeightUnitMeasureID	String		true
UnitOfMeasureID	String		true
UnitOfMeasureName	String		true
StockTypeID	String		true
StockTypeName	String		true
AvailableForSaleDate	java.util.Date		true
StopSaleDate	java.util.Date		true
Status	String		true

ETLLoadID	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(row17):

Name	Type	Expression	isNullable
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Mapper table Properties(row20):

Properties	Values
Name	row20
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	true
expressionFilter	null

Metadata Table Entries(row20):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int		false

Product_ID	String		false
Brand_ID	String		false
ProductLabel	String		false
ProductName	String		true
ProductDescription	String		true
ProductSubcategoryKey	Integer		true
ProductSubcategoryLabel	String		true
ProductSubcategoryName	String		false
ProductSubcategoryDescription	String		true
ProductCategoryKey	Integer		true
ProductCategoryLabel	String		false
ProductCategoryName	String		false
ProductCategoryDescription	String		false
Manufacturer	String		true
BrandName	String		true
ClassID	String		true
ClassName	String		true

StyleID	String	row17.StyleID	true
StyleName	String	row17.StyleName	true
ColorID	String		true
ColorName	String		true
ProductSize	String		true
SizeRange	String		true
SizeUnitMeasureID	String		true
Weight	Double		true
WeightUnitMeasureID	String		true
UnitOfMeasureID	String		true
UnitOfMeasureName	String		true
StockTypeID	String		true
StockTypeName	String		true
AvailableForSaleDate	java.util.Date		true
StopSaleDate	java.util.Date		true
Status	String		true
SOR_ID	int		false

SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true
DI_Job_ID	String		false
DI_Create_Date	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(row20):

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

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

Metadata Table Entries(onlinesales_sql):

Name	Type	Expression
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SalesDateSK	Integer	(row15.SalesDate == null) ? null : (Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",)))
SalesDate	java.util.Date	row15.SalesDate
CustomerSK	Integer	row13.CustomerSK
ChannelSK	Integer	2
StoreSK	Integer	row18.StoreSK
ProductSK	Integer	row20.ProductSK
PromotionSK	Integer	row12.PromotionSK
GeographySK	Integer	row14.GeographySK
SalesOrderNumber	String	row15.SalesOrderNumber
SalesOrderLineNumber	Integer	row15.SalesOrderLineNumber
SalesQuantity	int	row15.SalesQuantity
ReturnQuantity	Integer	row15.ReturnQuantity
SalesAmount	float	row15.SalesAmount
ReturnAmount	Float	row15.ReturnAmount
DiscountAmount	Float	row15.DiscountAmount
TotalCost	Float	row15.TotalCost

Local_CurrencySK	Integer	
SalesAmount_Local	Float	
ReturnAmount_Local	Float	
DiscountAmount_Local	Float	
TotalCost_Local	Float	
SOR_ID	int	1
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	"2"
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

Constraint Table Entries(onlinesales_sql):

Name	Type	Expression	isNullable
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Mapper table Properties(sor_na_rejects):

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

Metadata Table Entries(sor_na_rejects):

Name	Type	Expression
SalesDateSK	Integer	(row15.SalesDate == null) ? null : (Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",)))
SalesDate	java.util.Date	row15.SalesDate
CustomerSK	Integer	row13.CustomerSK
ChannelSK	Integer	
StoreSK	Integer	row18.StoreSK
ProductSK	Integer	row20.ProductSK
PromotionSK	Integer	row12.PromotionSK

GeographySK	Integer	row13.GeographySK
SalesOrderNumber	String	row16.SalesOrderNumber
SalesOrderLineNumber	Integer	row15.SalesOrderLineNumber
SalesQuantity	Integer	row15.SalesQuantity
ReturnQuantity	Integer	row15.ReturnQuantity
SalesAmount	Float	row16.SalesAmount
ReturnAmount	Float	row16.ReturnAmount
DiscountAmount	Float	row16.DiscountAmount
TotalCost	Float	row16.TotalCost
Local_CurrencySK	Integer	
SalesAmount_Local	Float	
ReturnAmount_Local	Float	
DiscountAmount_Local	Float	
TotalCost_Local	Float	
DI_Reject_Code	Integer	
SalesID	Integer	
ChannelKey	Integer	

StoreID	Integer	row16.StoreID
ProductLabel	String	row15.ProductLabel
Brand_ID	String	row20.Brand_ID
Product_ID	String	row20.Product_ID
PromotionID	Integer	row15.PromotionID
PromotionLabel	String	row12.PromotionLabel
CustomerKey	Integer	row16.CustomerKey
CustomerLabel	String	row13.CustomerLabel
GeographyID	Integer	
SOR_ID	int	1
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	"2"
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

Constraint Table Entries(sor_na_rejects):

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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