



Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:35:03 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

Summary

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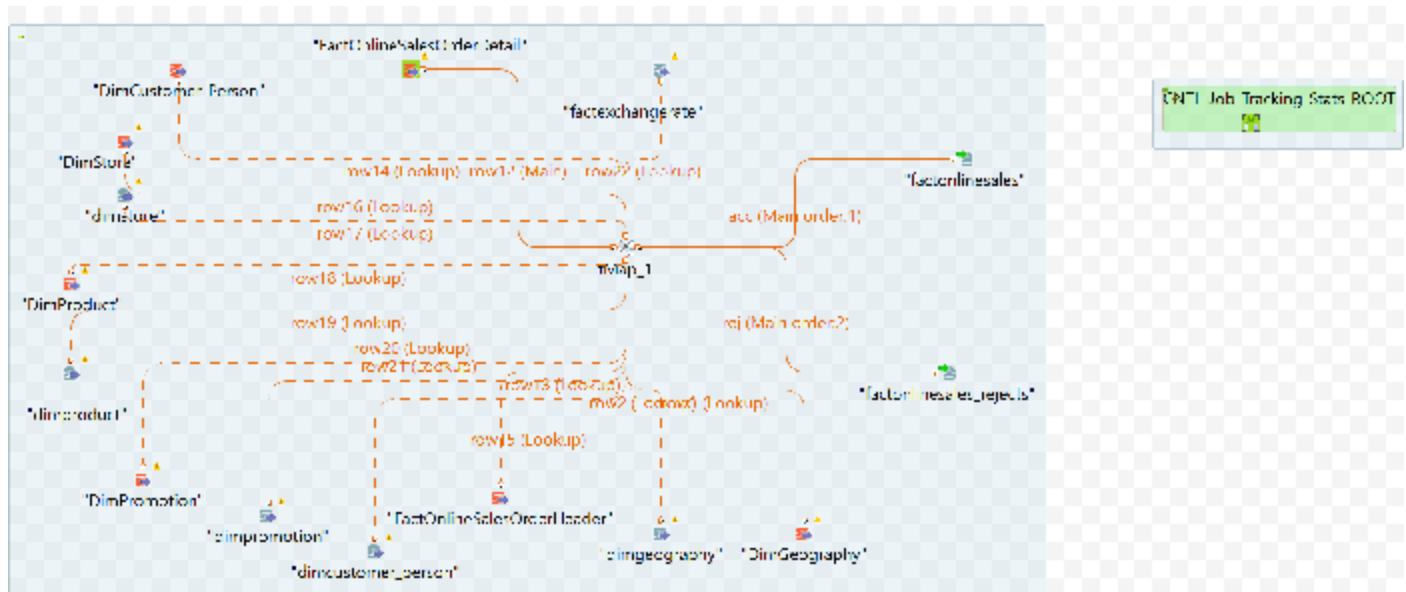
Project Description

Properties	Values
Name	final_project
Language	java
Description	

Description

Properties	Values
Name	fact_online_sales_na
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 9, 2017 6:11:38 AM
Modification	Aug 10, 2017 3:46:45 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
tMSSqlInput_5	tMSSqlInput
tMSSqlInput_6	tMSSqlInput
tMSSqlInput_7	tMSSqlInput
tMap_1	tMap
tMysqlInput_1	tMysqlInput
tMysqlInput_2	tMysqlInput
tMysqlInput_3	tMysqlInput
tMysqlInput_4	tMysqlInput
tMysqlInput_5	tMysqlInput
tMysqlInput_6	tMysqlInput
tMysqlOutput_1	tMysqlOutput
tMysqlOutput_2	tMysqlOutput

Components Description

Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_1	INPUT(S)	none
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	LABEL	__TABLE__	OUTPUT(S)	tMap_1
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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	Built-In
Host	"localhost"
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	"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	true
Trim column	[[TRIM=false, SCHEMA_COLUMN=ProductLabel]]
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	

Original Function Parameters: Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_2
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	Built-In
Host	"localhost"
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	"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	true
Trim column	[{TRIM=false, SCHEMA_COLUMN=StoreID}]
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	

Original Function Parameters: Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

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	Built-In
Host	"localhost"
JDBC Provider	JTDS
Database Driver	MSSQL
Port	"1433"
Schema	""
Database	"retail_sor_na"
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DimCustomer_Person"
Query Type	Built-In
Guess Schema	""

Query	"SELECT DimCustomer_Person.CustomerID, DimCustomer_Person.CustomerKey, DimCustomer_Person.GeographyKey FROM DimCustomer_Person"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	true
Trim column	[[TRIM=false, SCHEMA_COLUMN=CustomerID], {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for DimCustomer_Person :

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

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_4
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	Built-In
Host	"localhost"
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	<pre>"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"</pre>
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	true


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}]
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	BigDecimal	10	4	true	
TotalCost	false	Float	15	2	true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_5	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
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Unique Name	tMSSqlInput_5
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	Built-In
Host	"localhost"
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 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	true
Trim column	[[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}]
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
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	

Original Function Parameters: Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_6

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	Built-In
Host	"localhost"
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	"DimPromotion"
Query Type	Built-In

Guess Schema	""
Query	"SELECT DimPromotion.PromotionID, DimPromotion.PromotionLabel, DimPromotion.PromotionName, DimPromotion.PromotionDescription, DimPromotion.DiscountPercent, DimPromotion.PromotionType, DimPromotion.PromotionCategory, DimPromotion.StartDate, DimPromotion.EndDate, DimPromotion.MinQuantity, DimPromotion.MaxQuantity, DimPromotion.ETLLoadID, DimPromotion.LoadDate, DimPromotion.UpdateDate FROM DimPromotion"
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	true
Trim column	[[TRIM=false, SCHEMA_COLUMN=PromotionID], {TRIM=false, SCHEMA_COLUMN=PromotionLabel}]
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	

Original Function Parameters:

Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_7	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_7
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	Built-In
Host	"localhost"
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	"DimGeography"
Query Type	Built-In
Guess Schema	""


Query	"SELECT 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.ETLLoadID, DimGeography.LoadDate, DimGeography.UpdateDate FROM DimGeography"
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	true
Trim column	[{{TRIM=false, SCHEMA_COLUMN=GeographyKey}}]
Label format	__TABLE__

Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for DimGeography :

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

Original Function Parameters: Component tMysqlInput

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

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_1
Component Name	tMysqlInput
Version	0.102 (ALPHA)

Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"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	true
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}]
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	

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	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	"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`"


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	true
Trim column	[[TRIM=false, SCHEMA_COLUMN=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}]
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
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StoreSK	true	int	10		false	
StoreID	false	int	10		false	

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	"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	true
Trim column	[[TRIM=false, SCHEMA_COLUMN=CustomerSK}, {TRIM=false, SCHEMA_COLUMN=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimcustomer_person :

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

GeographySK	false	int	10		false	
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Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_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	"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	true
Trim column	{{TRIM=false, SCHEMA_COLUMN=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}}
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	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_5	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

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	"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_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

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

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


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

Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	true
Trim column	[[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 dimgeography :

Column	Key	Type	Length	Precision	Nullable	Comment
GeographySK	true	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	"factonlinesales"
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}, {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,</pre>

Field options

```
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_2	INPUT(S)	tMap_1 , tMSSqlInput_6, tMysqlInput_4, tMysqlInput_5, tMSSqlInput_7, tMysqlInput_6
	LABEL	__TABLE__	OUTPUT(S)	none

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	"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**

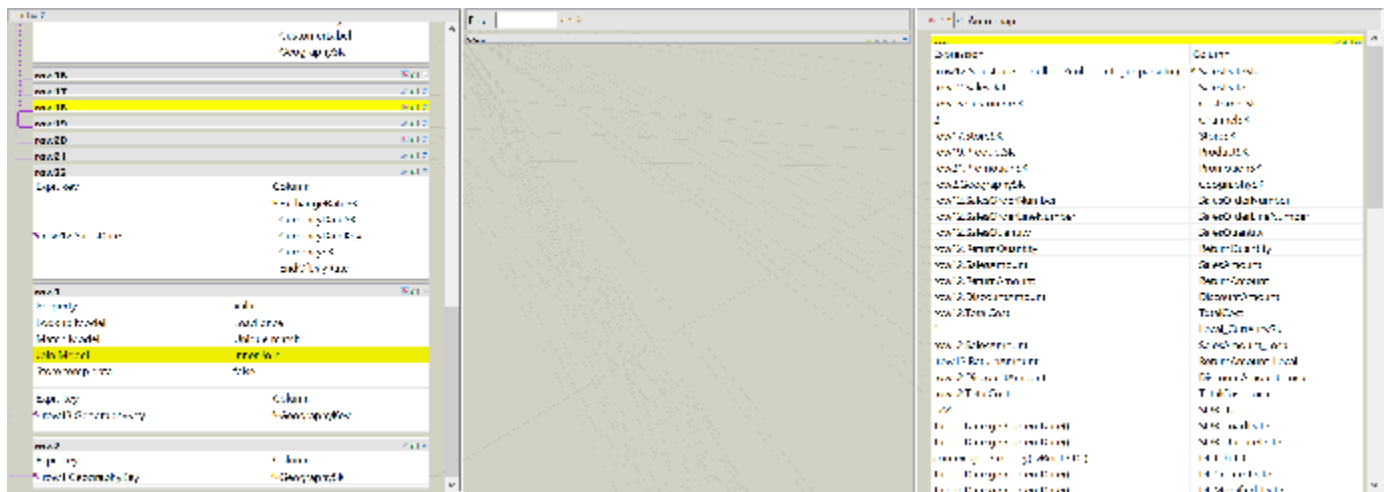
	UNIQUE NAME	CNTL_Job_Tracking_Stats_ROOT_1	INPUT(S)	none
	LABEL	CNTL_Job_Tracking_Stats_ROOT	OUTPUT(S)	none

Component Parameters:

Properties	Values
Version	Latest
Show Information	false
Comment	

Component **tMap**

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 tMSSqlInput_6, tMysqlInput_4, tMysqlInput_5 tMSSqlInput_7, tMysqlInput_6
	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(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
SalesDetailID	int		false
SalesDate	java.util.Date		false
PromotionID	Integer		true
ProductLabel	String		true
SalesHeaderID	Integer		true
SalesOrderNumber	String		true
SalesOrderLineNumber	Integer		true
SalesQuantity	int		false
ReturnQuantity	Integer		true
SalesAmount	float		false
ReturnAmount	Float		true
DiscountAmount	Float		true
DiscountPct	BigDecimal		true
TotalCost	Float		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
SalesHeaderID	int	row12.SalesHeaderID	false
SalesDate	java.util.Date		false
StoreID	int		false
CustomerKey	Integer		true
GeographyKey	Integer		true

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	true
expressionFilter	null

Metadata Table Entries(row14):

Name	Type	Expression	isNullable
CustomerID	int		false
CustomerKey	int	row13.CustomerKey	false
GeographyKey	int		false

Constraint Table Entries(row14):

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
CustomerSK	int		false
CustomerID	int	row14.CustomerID	false
CustomerKey	int		false
CustomerLabel	String		false
GeographySK	int		false

Constraint Table Entries(row15):

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

Mapper table Properties(row16):

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

Metadata Table Entries(row16):

Name	Type	Expression	isNullable
StoreID	int	row13.StoreID	false

Constraint Table Entries(row16):

Name	Type	Expression	isNullable
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Mapper table Properties(row17):

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

Metadata Table Entries(row17):

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int	row16.StoreID	false

Constraint Table Entries(row17):

Name	Type	Expression	isNullable
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Mapper table Properties(row18):

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

Metadata Table Entries(row18):

Name	Type	Expression	isNullable
ProductLabel	String	row12.ProductLabel	false

Constraint Table Entries(row18):

Name	Type	Expression	isNullable
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Mapper table Properties(row19):

Properties	Values
Name	row19
Matching-mode	UNIQUE_MATCH
isMinimized	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row19):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int		false
Product_ID	String		false
Brand_ID	String		false
ProductLabel	String	row18.ProductLabel	false

Constraint Table Entries(row19):

Name	Type	Expression	isNullable
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Mapper table Properties(row20):

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

Metadata Table Entries(row20):

Name	Type	Expression	isNullable
PromotionID	int	row12.PromotionID	false
PromotionLabel	String		false

Constraint Table Entries(row20):

Name	Type	Expression	isNullable
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Mapper table Properties(row21):

Properties	Values
Name	row21
Matching-mode	UNIQUE_MATCH
isMinimized	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row21):

Name	Type	Expression	isNullable
PromotionSK	int		false
PromotionID	int	row20.PromotionID	false

Constraint Table Entries(row21):

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

Mapper table Properties(row22):

Properties	Values
Name	row22
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row22):

Name	Type	Expression	isNullable
ExchangeRateSK	int		false
CurrencyDateSK	int		false
CurrencyDateKey	java.util.Date	row12.SalesDate	false
CurrencySK	int		false
EndOfDayRate	float		false

Constraint Table Entries(row22):

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

Mapper table Properties(row1):

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

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
GeographyKey	int	row13.GeographyKey	false

Constraint Table Entries(row1):

Name	Type	Expression	isNullable
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Mapper table Properties(row2):

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

Metadata Table Entries(row2):

Name	Type	Expression	isNullable
GeographySK	int	row1.GeographyKey	false

Constraint Table Entries(row2):

Name	Type	Expression	isNullable

Mapper table for tMap_1 (output):

Mapper table Properties(acc):

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

Metadata Table Entries(acc):

Name	Type	Expression
SalesDateSK	Integer	(row12.SalesDate==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",row12.SalesDate))
SalesDate	java.util.Date	row12.SalesDate
CustomerSK	Integer	row15.CustomerSK
ChannelSK	Integer	2
StoreSK	Integer	row17.StoreSK
ProductSK	Integer	row19.ProductSK
PromotionSK	Integer	row21.PromotionSK

GeographySK	Integer	row2.GeographySK
SalesOrderNumber	String	row12.SalesOrderNumber
SalesOrderLineNumber	Integer	row12.SalesOrderLineNumber
SalesQuantity	int	row12.SalesQuantity
ReturnQuantity	Integer	row12.ReturnQuantity
SalesAmount	float	row12.SalesAmount
ReturnAmount	Float	row12.ReturnAmount
DiscountAmount	Float	row12.DiscountAmount
TotalCost	Float	row12.TotalCost
Local_CurrencySK	Integer	1
SalesAmount_Local	Float	row12.SalesAmount
ReturnAmount_Local	Float	row12.ReturnAmount
DiscountAmount_Local	Float	row12.DiscountAmount
TotalCost_Local	Float	row12.TotalCost
SOR_ID	int	122
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(acc):

Name	Type	Expression	isNullable
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Mapper table Properties(rej):

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

Metadata Table Entries(rej):

Name	Type	Expression
SalesDateSK	Integer	(row12.SalesDate==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",l
SalesDate	java.util.Date	row12.SalesDate

CustomerSK	Integer	row15.CustomerSK
ChannelSK	Integer	2
StoreSK	Integer	row17.StoreSK
ProductSK	Integer	row19.ProductSK
PromotionSK	Integer	row21.PromotionSK
GeographySK	Integer	row2.GeographySK
SalesOrderNumber	String	row12.SalesOrderNumber
SalesOrderLineNumber	Integer	row12.SalesOrderLineNumber
SalesQuantity	Integer	row12.SalesQuantity
ReturnQuantity	Integer	row12.ReturnQuantity
SalesAmount	Float	row12.SalesAmount
ReturnAmount	Float	row12.ReturnAmount
DiscountAmount	Float	row12.DiscountAmount
TotalCost	Float	row12.TotalCost
Local_CurrencySK	Integer	1
SalesAmount_Local	Float	row12.SalesAmount
ReturnAmount_Local	Float	row12.ReturnAmount

DiscountAmount_Local	Float	row12.DiscountAmount
TotalCost_Local	Float	row12.TotalCost
DI_Reject_Code	Integer	(row19.ProductSK ==0) ? 10 : (row17.StoreSK ==0) ? 20 : (row == 0) ? 30 : (row2.GeographySK == 0) ? 40 : (row15.CustomerS
SalesID	Integer	row12.SalesHeaderID
ChannelKey	Integer	2
StoreID	Integer	row13.StoreID
ProductLabel	String	row12.ProductLabel
Brand_ID	String	row19.Brand_ID
Product_ID	String	row19.Product_ID
PromotionID	Integer	row12.PromotionID
PromotionLabel	String	row20.PromotionLabel
CustomerKey	Integer	row13.CustomerKey
CustomerLabel	String	row15.CustomerLabel
GeographyID	Integer	row14.GeographyKey
SOR_ID	int	122
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(rej):

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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