



Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:35:01 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

Summary

[Project Description](#)

[Description](#)

[Preview Picture](#)

[Settings](#)

[Context List](#)

[Component List](#)

[Components Description](#)

Project Description

Properties	Values
Name	final_project
Language	java
Description	

Description

Properties	Values
Name	fact_online_sales_eu
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 9, 2017 6:10:12 AM
Modification	Aug 10, 2017 3:44:24 PM

Preview Picture

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
tMap_1	tMap
tMysqlInput_1	tMysqlInput

tMysqlInput_10	tMysqlInput
tMysqlInput_11	tMysqlInput
tMysqlInput_12	tMysqlInput
tMysqlInput_2	tMysqlInput
tMysqlInput_3	tMysqlInput
tMysqlInput_4	tMysqlInput
tMysqlInput_5	tMysqlInput
tMysqlInput_6	tMysqlInput
tMysqlInput_7	tMysqlInput
tMysqlInput_8	tMysqlInput
tMysqlInput_9	tMysqlInput
tMysqlOutput_1	tMysqlOutput
tMysqlOutput_2	tMysqlOutput

Components Description

Component **tMysqlInput**

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

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_1
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java

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


Table Name	"dimcustomer_person"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `dimcustomer_person`.`CustomerID`, `dimcustomer_person`.`CustomerKey`, `dimcustomer_person`.`CustomerLabel`, `dimcustomer_person`.`GeographyKey` FROM `dimcustomer_person`"
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=CustomerID}, {TRIM=false, SCHEMA_COLUMN=CustomerKey}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {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	
CustomerLabel	false	String	5		false	
GeographyKey	false	int	10		false	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_10	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_10

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	<pre>[{TRIM=false, SCHEMA_COLUMN=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}]</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	

Original Function Parameters: Component tMysqlInput

	UNIQUE NAME	tMysqlInput_11	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_11
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	<pre>"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`"</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	<pre>[{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}]</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 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_12	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
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Unique Name	tMysqlInput_12
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}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimgeography :

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

Original Function Parameters: Component tMysqlInput

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

Component Parameters:

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

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

Table Name	"factonlinesalesorderdetail"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `factonlinesalesorderdetail`.`SalesDetailID`, `factonlinesalesorderdetail`.`SalesDate`, `factonlinesalesorderdetail`.`Brand_ID`, `factonlinesalesorderdetail`.`PromotionLabel`, `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	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=SalesDetailID}, {TRIM=false, SCHEMA_COLUMN=SalesDate}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {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	10		false	
Brand_ID	false	String	24		true	

PromotionLabel	false	String	12		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	4	false	
ReturnAmount	false	Float	15	4	true	
DiscountAmount	false	Float	15	4	true	
DiscountPct	false	Float	10	4	true	
TotalCost	false	Float	15	4	true	

Original Function Parameters:
Component tMysqlInput

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

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_3
Component Name	tMysqlInput

Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

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

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`.`CustomerLabel`, `factonlinesalesorderheader`.`SalesOrderNumber`, `factonlinesalesorderheader`.`ETLLoadID`, `factonlinesalesorderheader`.`LoadDate`, `factonlinesalesorderheader`.`UpdateDate` FROM `factonlinesalesorderheader`"
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=SalesHeaderID}, {TRIM=false, SCHEMA_COLUMN=SalesDate}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=CustomerLabel}, {TRIM=false, SCHEMA_COLUMN=SalesOrderNumber}]
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	10		false	
StoreID	false	int	10		false	
CustomerLabel	false	String	5		true	

SalesOrderNumber	false	String	20		true	
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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_sor_eu"
Database Driver	MYSQL


Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`EntityKey`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographyKey`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`ETLLoadID`, `dimstore`.`LoadDate`, `dimstore`.`UpdateDate` 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	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 tMySQLInput

	UNIQUE NAME	tMySQLInput_6	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_1
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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	"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	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
StoreSK	true	int	10		false	
StoreID	false	int	10		false	

Original Function Parameters: Component tMysqlInput

	UNIQUE NAME	tMysqlInput_7	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_1
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Component Parameters:

Properties	Values
Unique Name	tMysqlInput_7
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_sor_eu"
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`.`Brand_ID`, `dimproduct`.`ProductKey`, `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`"</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=Brand_ID]]
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
Brand_ID	true	String	24		false	

Original Function Parameters: Component tMysqlInput

	UNIQUE NAME	tMysqlInput_8	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_8
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java

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


Table Name	"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_9	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_9
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_sor_eu"
Database Driver	MYSQL
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`.`PromotionKey`, `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	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=PromotionID], {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {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	
PromotionKey	false	int	10		false	
PromotionLabel	false	String	12		false	

Original Function Parameters:

Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_1	INPUT(S)	tMap_1 tMysqlInput_3, tMysqlInput_4, tMysqlInput_5, tMysqlInput_6, tMysqlInput_7, tMysqlInput_8, tMysqlInput_9, tMysqlInput_10, tMysqlInput_11, tMysqlInput_12
	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_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},</pre>

Field options

```
{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,
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 tMySQLOutput

	UNIQUE NAME	tMySQLOutput_2	INPUT(S)	tMap_1
	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"
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, </pre>

Field options

```
SCHEMA_COLUMN=SalesQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=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 CNTL_Job_Tracking_Stats_ROOT

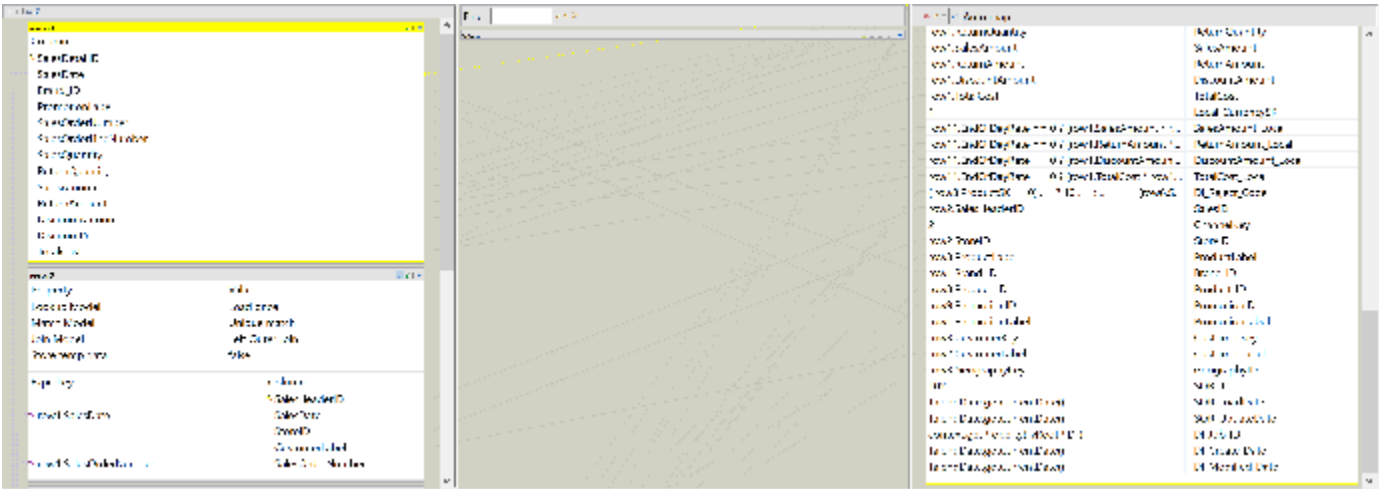
	UNIQUE NAME	CNTL_Job_Tracking_Stats_ROOT_1	INPUT(S)	none
	LABEL	CNTL_Job_Tracking_Stats_ROOT	OUTPUT(S)	none

Component Parameters:

Properties	Values
Version	Latest
Show Information	false
Comment	

Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tMysqlInput_3, tMysqlInput_4, tMysqlInput_5 , tMysqlInput_6, tMysqlInput_7, tMysqlInput_8 , tMysqlInput_9, tMysqlInput_10, tMysqlInput_11, tMysqlInput_12
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_2 , tMysqlOutput_1



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	

Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_1 (input):
Mapper table Properties(row1):

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

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
SalesDetailID	int		false
SalesDate	java.util.Date		false
Brand_ID	String		true
PromotionLabel	String		true
SalesOrderNumber	String		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

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
SalesHeaderID	int		false
SalesDate	java.util.Date	row1.SalesDate	false
StoreID	int		false
CustomerLabel	String		true
SalesOrderNumber	String	row1.SalesOrderNumber	true

Constraint Table Entries(row2):

Name	Type	Expression	isNullable
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Mapper table Properties(row3):

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

Metadata Table Entries(row3):

Name	Type	Expression	isNullable
CustomerID	int		false
CustomerKey	int		false
CustomerLabel	String	row2.CustomerLabel	false
GeographyKey	int		false

Constraint Table Entries(row3):

Name	Type	Expression	isNullable
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Mapper table Properties(row4):

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

Metadata Table Entries(row4):

Name	Type	Expression	isNullable
CustomerSK	int		false
CustomerID	int	row3.CustomerID	false
CustomerKey	int		false
CustomerLabel	String		false
GeographySK	int		false

Constraint Table Entries(row4):

Name	Type	Expression	isNullable
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Mapper table Properties(row5):

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

Metadata Table Entries(row5):

Name	Type	Expression	isNullable
StoreID	int	row2.StoreID	false

Constraint Table Entries(row5):

Name	Type	Expression	isNullable
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Mapper table Properties(row6):

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

Metadata Table Entries(row6):

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int	row5.StoreID	false

Constraint Table Entries(row6):

Name	Type	Expression	isNullable
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Mapper table Properties(row7):

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

Metadata Table Entries(row7):

Name	Type	Expression	isNullable
Brand_ID	String	row1.Brand_ID	false

Constraint Table Entries(row7):

Name	Type	Expression	isNullable
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Mapper table Properties(row8):

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

Metadata Table Entries(row8):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int		false
Product_ID	String		false
Brand_ID	String	row7.Brand_ID	false
ProductLabel	String		false

Constraint Table Entries(row8):

Name	Type	Expression	isNullable
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Mapper table Properties(row9):

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

Metadata Table Entries(row9):

Name	Type	Expression	isNullable
PromotionID	int		false
PromotionKey	int		false
PromotionLabel	String	row1.PromotionLabel	false

Constraint Table Entries(row9):

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

Mapper table Properties(row10):

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

Metadata Table Entries(row10):

Name	Type	Expression	isNullable
PromotionSK	int		false
PromotionID	int	row9.PromotionID	false

Constraint Table Entries(row10):

Name	Type	Expression	isNullable
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Mapper table Properties(row11):

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

Metadata Table Entries(row11):

Name	Type	Expression	isNullable
ExchangeRateSK	int		false
CurrencyDateSK	int		false
CurrencyDateKey	java.util.Date	row1.SalesDate	false
CurrencySK	int		false
EndOfDayRate	float		false

Constraint Table Entries(row11):

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
GeographySK	int		false
GeographyKey	int	row3.GeographyKey	false

Constraint Table Entries(row13):

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

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

Metadata Table Entries(hjb):

Name	Type	Expression
SalesDateSK	Integer	(row1.SalesDate==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",
SalesDate	java.util.Date	row1.SalesDate
CustomerSK	Integer	row4.CustomerSK
ChannelSK	Integer	2
StoreSK	Integer	row6.StoreSK
ProductSK	Integer	row8.ProductSK
PromotionSK	Integer	row10.PromotionSK

GeographySK	Integer	row13.GeographySK
SalesOrderNumber	String	row1.SalesOrderNumber
SalesOrderLineNumber	Integer	row1.SalesOrderLineNumber
SalesQuantity	int	row1.SalesQuantity
ReturnQuantity	Integer	row1.ReturnQuantity
SalesAmount	float	row1.SalesAmount
ReturnAmount	Float	row1.ReturnAmount
DiscountAmount	Float	row1.DiscountAmount
TotalCost	Float	row1.TotalCost
Local_CurrencySK	Integer	1
SalesAmount_Local	Float	row11.EndOfDayRate == 0 ? (row1.SalesAmount * row11.EndC (row1.SalesAmount / row11.EndOfDayRate)
ReturnAmount_Local	Float	row11.EndOfDayRate == 0 ? (row1.ReturnAmount * row11.End (row1.ReturnAmount / row11.EndOfDayRate)
DiscountAmount_Local	Float	row11.EndOfDayRate == 0 ? (row1.DiscountAmount * row11.Er (row1.DiscountAmount / row11.EndOfDayRate)
TotalCost_Local	Float	row11.EndOfDayRate == 0 ? (row1.TotalCost * row11.EndOfDa (row1.TotalCost / row11.EndOfDayRate)
SOR_ID	int	102
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(hjb):

Name	Type	Expression	isNullable
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Mapper table Properties(hgf):

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

Metadata Table Entries(hgf):

Name	Type	Expression
SalesDateSK	Integer	(row1.SalesDate==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",l

SalesDate	java.util.Date	row1.SalesDate
CustomerSK	Integer	row4.CustomerSK
ChannelSK	Integer	2
StoreSK	Integer	row6.StoreSK
ProductSK	Integer	row8.ProductSK
PromotionSK	Integer	row10.PromotionSK
GeographySK	Integer	row13.GeographySK
SalesOrderNumber	String	row1.SalesOrderNumber
SalesOrderLineNumber	Integer	row1.SalesOrderLineNumber
SalesQuantity	Integer	row1.SalesQuantity
ReturnQuantity	Integer	row1.ReturnQuantity
SalesAmount	Float	row1.SalesAmount
ReturnAmount	Float	row1.ReturnAmount
DiscountAmount	Float	row1.DiscountAmount
TotalCost	Float	row1.TotalCost
Local_CurrencySK	Integer	1
SalesAmount_Local	Float	row11.EndOfDayRate == 0 ? (row1.SalesAmount * row11.EndC (row1.SalesAmount / row11.EndOfDayRate)

ReturnAmount_Local	Float	$\text{row11.EndOfDayRate} == 0 ? (\text{row1.ReturnAmount} * \text{row11.EndOfDayRate})$
DiscountAmount_Local	Float	$\text{row11.EndOfDayRate} == 0 ? (\text{row1.DiscountAmount} * \text{row11.EndOfDayRate})$
TotalCost_Local	Float	$\text{row11.EndOfDayRate} == 0 ? (\text{row1.TotalCost} * \text{row11.EndOfDayRate})$
DI_Reject_Code	Integer	$(\text{row8.ProductSK} == 0) ? 10 : (\text{row6.StoreSK} == 0) ? 20 : (\text{row10} == 0) ? 30 : (\text{row13.GeographySK} == 0) ? 40 : (\text{row4.CustomerSK} - 1)$
SalesID	Integer	row2.SalesHeaderID
ChannelKey	Integer	2
StoreID	Integer	row2.StoreID
ProductLabel	String	row8.ProductLabel
Brand_ID	String	row1.Brand_ID
Product_ID	String	row8.Product_ID
PromotionID	Integer	row9.PromotionID
PromotionLabel	String	row1.PromotionLabel
CustomerKey	Integer	row3.CustomerKey
CustomerLabel	String	row2.CustomerLabel
GeographyID	Integer	row3.GeographyKey

SOR_ID	int	102
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(hgf):

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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