



Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:34:50 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

Summary

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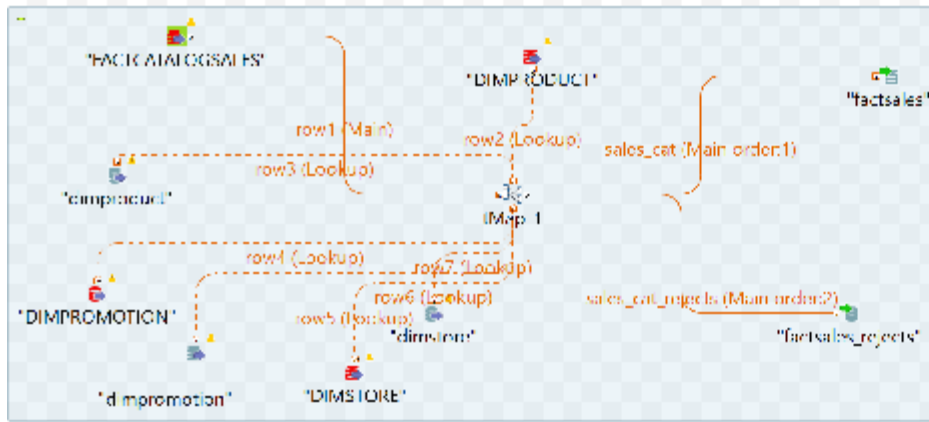
Project Description

Properties	Values
Name	final_project
Language	java
Description	

Description

Properties	Values
Name	fact_sales_cat
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 9, 2017 6:54:44 AM
Modification	Aug 10, 2017 3:31:21 PM

Preview Picture



CNIL Job Tracking Stats 2001.1

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
tMap_1	tMap
tMysqlInput_1	tMysqlInput

tMysqlInput_2	tMysqlInput
tMysqlInput_3	tMysqlInput
tMysqlOutput_1	tMysqlOutput
tMysqlOutput_2	tMysqlOutput
tOracleInput_1	tOracleInput
tOracleInput_2	tOracleInput
tOracleInput_3	tOracleInput
tOracleInput_4	tOracleInput

Components Description

Component tMysqlInput

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

Component Parameters:

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

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

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

Query	<pre>"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID`, `dimproduct`.`ProductLabel`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryKey`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`ProductSubcategoryName`, `dimproduct`.`ProductSubcategoryDescription`, `dimproduct`.`ProductCategoryKey`, `dimproduct`.`ProductCategoryLabel`, `dimproduct`.`ProductCategoryName`, `dimproduct`.`ProductCategoryDescription`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`ProductSize`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`SOR_ID`, `dimproduct`.`SOR_LoadDate`, `dimproduct`.`SOR_UpdateDate`, `dimproduct`.`DI_Job_ID`, `dimproduct`.`DI_Create_Date`, `dimproduct`.`DI_Modified_Date` FROM `dimproduct`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id


Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	{TRIM=false, SCHEMA_COLUMN=ProductSK}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=Product_ID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=StyleName}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimproduct :

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

ProductKey	false	int	10		false	
Product_ID	false	String	24		false	
Brand_ID	false	String	24		false	
ProductLabel	false	String	24		false	
ProductName	false	String	500		true	
StyleName	false	String	20		true	

Original Function Parameters:
Component tMysqlInput

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

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_2
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true

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

Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimpromotion"
Query Type	Built-In
Guess Schema	""

Query	<pre>"SELECT `dimpromotion`.`PromotionSK`, `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`SOR_ID`, `dimpromotion`.`SOR_LoadDate`, `dimpromotion`.`SOR_UpdateDate`, `dimpromotion`.`DI_Job_ID`, `dimpromotion`.`DI_Create_Date`, `dimpromotion`.`DI_Modified_Date` FROM `dimpromotion`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false


Trim column	[[TRIM=false, SCHEMA_COLUMN=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=PromotionName}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimpromotion :

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

Original Function Parameters:

Component tMysqlInput

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

Component Parameters:

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

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

Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	<pre>"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`SalesTerritorySK`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`EntityKey`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographySK`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`SOR_ID`, `dimstore`.`SOR_LoadDate`, `dimstore`.`SOR_UpdateDate`, `dimstore`.`DI_Job_ID`, `dimstore`.`DI_Create_Date`, `dimstore`.`DI_Modified_Date` FROM `dimstore`"</pre>
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id


Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[{TRIM=false, SCHEMA_COLUMN=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimstore :

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

StoreKey	false	int	10		false	
GeographySK	false	int	10		false	

Original Function Parameters:
Component tMysqlOutput

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

Component Parameters:

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

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

Username	"info7290"
Password	*****
Table	"factsales"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000

Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	<pre> {{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DiscountAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre>

Field options

```
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},
```

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


Schema for factsales :

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

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

SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

Original Function Parameters:
Component tMysqlOutput

	UNIQUE NAME	tMysqlOutput_2	INPUT(S)	tMap_1, tOracleInput_2, tMysqlInput_1, tOracleInput_3, tMysqlInput_2, tOracleInput_4, tMysqlInput_3
	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	"factsales_rejects"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id

Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	<pre>[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true,</pre>

Field options

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

SCHEMA_COLUMN=Product_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographyID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},

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


Schema for factsales_rejects :

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

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

DI_Reject_Code	false	Integer	10		true	
SalesID	false	Integer	10		true	
ChannelKey	false	Integer	10		true	
StoreID	false	Integer	10		true	
ProductLabel	false	String	24		true	
Brand_ID	false	String	24		true	
Product_ID	false	String	24		true	
PromotionID	false	Integer	10		true	
PromotionLabel	false	String	12		true	
GeographyID	false	Integer	10		true	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

Original Function Parameters:
Component tOracleInput

	UNIQUE NAME	tOracleInput_1	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tOracleInput_1
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tOracleInput
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\l
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Use an existing connection	false
Component List	
Connection Type	ORACLE_SID
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SID
Port	"1521"
Database	""

Local Service Name	""
Oracle schema	""
Username	"info7290"
Password	*****
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"FACTCATALOGSALES"
Query Type	Built-In
Guess Schema	""
Query	"SELECT RETAIL_SOR_CAT.FACTCATALOGSALES.SAI RETAIL_SOR_CAT.FACTCATALOGSALES.SALESDATE, RETAIL_SOR_CAT.FACTCATALOGSALES.STOREKEY, RETAIL_SOR_CAT.FACTCATALOGSALES.CUSTOMERID RETAIL_SOR_CAT.FACTCATALOGSALES.PRODUCTLA RETAIL_SOR_CAT.FACTCATALOGSALES.PROMOTION RETAIL_SOR_CAT.FACTCATALOGSALES.SALESQUAN RETAIL_SOR_CAT.FACTCATALOGSALES.RETURNQUA/ RETAIL_SOR_CAT.FACTCATALOGSALES.SALESAMOL RETAIL_SOR_CAT.FACTCATALOGSALES.RETURNAMC RETAIL_SOR_CAT.FACTCATALOGSALES.DISCOUNTAI RETAIL_SOR_CAT.FACTCATALOGSALES.DISCOUNTPI RETAIL_SOR_CAT.FACTCATALOGSALES.TOTALCOST RETAIL_SOR_CAT.FACTCATALOGSALES.ETLLOADID, RETAIL_SOR_CAT.FACTCATALOGSALES.LOADDATE, RETAIL_SOR_CAT.FACTCATALOGSALES.UPDATEDAT FROM RETAIL_SOR_CAT.FACTCATALOGSALES"
Specify a data source alias	false

Data source alias	""
Mapping	oracle_id
Additional JDBC Parameters	""
Convert XMLType To Java Type.(just when use extract() return a NODE)	false
	[]
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false
Trim column	[{TRIM=false, SCHEMA_COLUMN=SALESID}, {TRIM=false, SCHEMA_COLUMN=SALESDATE}, {TRIM=false, SCHEMA_COLUMN=STOREKEY}, {TRIM=false, SCHEMA_COLUMN=CUSTOMERKEY}, {TRIM=false, SCHEMA_COLUMN=PRODUCTLABEL}, {TRIM=false, SCHEMA_COLUMN=PROMOTIONKEY}, {TRIM=false, SCHEMA_COLUMN=SALESQUANTITY}, {TRIM=false, SCHEMA_COLUMN=RETURNQUANTITY}, {TRIM=false, SCHEMA_COLUMN=SALESAMOUNT}, {TRIM=false, SCHEMA_COLUMN=RETURNAMOUNT}, {TRIM=false, SCHEMA_COLUMN=DISCOUNTAMOUNT}, {TRIM=false, SCHEMA_COLUMN=DISCOUNTPCT}, {TRIM=false, SCHEMA_COLUMN=TOTALCOST}, {TRIM=false, SCHEMA_COLUMN=ETLLOADID}, {TRIM=false, SCHEMA_COLUMN=LOADDATE}, {TRIM=false, SCHEMA_COLUMN=UPDATEDATE}]
No null values	false
Label format	__TABLE__


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

Schema for FACTCATALOGSALES :

Column	Key	Type	Length	Precision	Nullable	Comment
SALESID	true	int	38		false	
SALESDATE	false	java.util.Date	7		false	
STOREKEY	false	int	38		false	
CUSTOMERKEY	false	BigDecimal	38		true	
PRODUCTLABEL	false	String	24		true	
PROMOTIONKEY	false	Integer	38		true	
SALESQUANTITY	false	int	38		false	
RETURNQUANTITY	false	int	38		false	
SALESAMOUNT	false	float	15	2	false	

RETURNAMOUNT	false	Float	15	2	true	
DISCOUNTAMOUNT	false	Float	15	2	true	
DISCOUNTPCT	false	Float	10	4	true	
TOTALCOST	false	Float	15	2	true	
ETLLOADID	false	Float	38		true	
LOADDATE	false	java.util.Date	11	6	true	
UPDATEDATE	false	java.util.Date	11	6	true	

Original Function Parameters:
Component tOracleInput

	UNIQUE NAME	tOracleInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tOracleInput_2
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	false

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

Component List	
Connection Type	ORACLE_SID
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SID
Port	"1521"
Database	""
Local Service Name	""
Oracle schema	""
Username	"info7290"
Password	*****
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DIMPRODUCT"
Query Type	Built-In

Guess Schema	""
Query	"SELECT RETAIL_SOR_CAT.DIMPRODUCT.PRODUCTID, RETAIL_SOR_CAT.DIMPRODUCT.PRODUCTLABEL, RETAIL_SOR_CAT.DIMPRODUCT.PRODUCTNAME, RETAIL_SOR_CAT.DIMPRODUCT.PRODUCTDESCRIPTION, RETAIL_SOR_CAT.DIMPRODUCT.PRODUCTSUBCATEGORYID, RETAIL_SOR_CAT.DIMPRODUCT.MANUFACTURER, RETAIL_SOR_CAT.DIMPRODUCT.BRANDNAME, RETAIL_SOR_CAT.DIMPRODUCT.CLASSID, RETAIL_SOR_CAT.DIMPRODUCT.CLASSNAME, RETAIL_SOR_CAT.DIMPRODUCT.STYLEID, RETAIL_SOR_CAT.DIMPRODUCT.STYLENAME, RETAIL_SOR_CAT.DIMPRODUCT.COLORID, RETAIL_SOR_CAT.DIMPRODUCT.COLORNAME, RETAIL_SOR_CAT.DIMPRODUCT.PRODUCTSIZE, RETAIL_SOR_CAT.DIMPRODUCT.SIZERANGE, RETAIL_SOR_CAT.DIMPRODUCT.SIZEUNITMEASUREID, RETAIL_SOR_CAT.DIMPRODUCT.WEIGHT, RETAIL_SOR_CAT.DIMPRODUCT.WEIGHTUNITMEASUREID, RETAIL_SOR_CAT.DIMPRODUCT.UNITOFMEASUREID, RETAIL_SOR_CAT.DIMPRODUCT.UNITOFMEASURENAME, RETAIL_SOR_CAT.DIMPRODUCT.STOCKTYPEID, RETAIL_SOR_CAT.DIMPRODUCT.STOCKTYPENAME, RETAIL_SOR_CAT.DIMPRODUCT.AVAILABLEFORSALE, RETAIL_SOR_CAT.DIMPRODUCT.STOPSALEDATE, RETAIL_SOR_CAT.DIMPRODUCT.STATUS, RETAIL_SOR_CAT.DIMPRODUCT.ETLLOADID, RETAIL_SOR_CAT.DIMPRODUCT.LOADDATE, RETAIL_SOR_CAT.DIMPRODUCT.UPDATEDATE FROM RETAIL_SOR_CAT.DIMPRODUCT"
Specify a data source alias	false
Data source alias	""
Mapping	oracle_id
Additional JDBC Parameters	""
Convert XMLType To Java Type.(just when use extract() return a NODE)	false


	[]
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false
Trim column	[[{TRIM=false, SCHEMA_COLUMN=PRODUCTKEY}, {TRIM=false, SCHEMA_COLUMN=PRODUCTLABEL}, {TRIM=false, SCHEMA_COLUMN=PRODUCTNAME}, {TRIM=false, SCHEMA_COLUMN=CLASSNAME}, {TRIM=false, SCHEMA_COLUMN=STYLEID}, {TRIM=false, SCHEMA_COLUMN=STYLENAME}]]
No null values	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for DIMPRODUCT :

Column	Key	Type	Length	Precision	Nullable	Comment
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PRODUCTKEY	true	int	38		false	
PRODUCTLABEL	false	String	24		false	
PRODUCTNAME	false	String	500		true	
CLASSNAME	false	String	20		true	
STYLEID	false	String	10		true	
STYLENAME	false	String	20		true	

Original Function Parameters:
Component tOracleInput

	UNIQUE NAME	tOracleInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tOracleInput_3
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	false
Startable	true

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

Connection Type	ORACLE_SID
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SID
Port	"1521"
Database	""
Local Service Name	""
Oracle schema	""
Username	"info7290"
Password	*****
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DIMPROMOTION"
Query Type	Built-In
Guess Schema	""


Query	"SELECT RETAIL_SOR_CAT.DIMPROMOTION.PROMOT RETAIL_SOR_CAT.DIMPROMOTION.PROMOTIONLABE RETAIL_SOR_CAT.DIMPROMOTION.PROMOTIONNAMI RETAIL_SOR_CAT.DIMPROMOTION.PROMOTIONDESC RETAIL_SOR_CAT.DIMPROMOTION.DISCOUNTPERCE RETAIL_SOR_CAT.DIMPROMOTION.PROMOTIONTYPE RETAIL_SOR_CAT.DIMPROMOTION.PROMOTIONCATE RETAIL_SOR_CAT.DIMPROMOTION.STARTDATE, RETAIL_SOR_CAT.DIMPROMOTION.ENDDATE, RETAIL_SOR_CAT.DIMPROMOTION.MINQUANTITY, RETAIL_SOR_CAT.DIMPROMOTION.MAXQUANTITY, RETAIL_SOR_CAT.DIMPROMOTION.ETLLOADID, RETAIL_SOR_CAT.DIMPROMOTION.LOADDATE, RETAIL_SOR_CAT.DIMPROMOTION.UPDATEDATE FR RETAIL_SOR_CAT.DIMPROMOTION"
Specify a data source alias	false
Data source alias	""
Mapping	oracle_id
Additional JDBC Parameters	""
Convert XMLType To Java Type.(just when use extract() return a NODE)	false
	[]
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false

Trim column	{TRIM=false, SCHEMA_COLUMN=PROMOTIONKEY}, {TRIM=false, SCHEMA_COLUMN=PROMOTIONLABEL}, {TRIM=false, SCHEMA_COLUMN=PROMOTIONNAME}
No null values	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for DIMPROMOTION :

Column	Key	Type	Length	Precision	Nullable	Comment
PROMOTIONKEY	true	int	38		false	
PROMOTIONLABEL	false	String	12		false	
PROMOTIONNAME	false	String	100		true	

Original Function Parameters:
Component tOracleInput

	UNIQUE NAME	tOracleInput_4	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_1
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Component Parameters:

Properties	Values
Unique Name	tOracleInput_4
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tOracleInput
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Use an existing connection	false
Component List	
Connection Type	ORACLE_SID
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SID
Port	"1521"
Database	""
Local Service Name	""

Oracle schema	""
Username	"info7290"
Password	*****
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DIMSTORE"
Query Type	Built-In
Guess Schema	""

Query	"SELECT RETAIL_SOR_CAT.DIMSTORE.STOREKEY, RETAIL_SOR_CAT.DIMSTORE.STOREMANAGER, RETAIL_SOR_CAT.DIMSTORE.STORETYPE, RETAIL_SOR_CAT.DIMSTORE.STORENAME, RETAIL_SOR_CAT.DIMSTORE.STOREDESCRIPTION, RETAIL_SOR_CAT.DIMSTORE.STATUS, RETAIL_SOR_CAT.DIMSTORE.OPENDATE, RETAIL_SOR_CAT.DIMSTORE.CLOSEDATE, RETAIL_SOR_CAT.DIMSTORE.ENTITYKEY, RETAIL_SOR_CAT.DIMSTORE.ZIPCODE, RETAIL_SOR_CAT.DIMSTORE.ZIPCODEEXTENSION, RETAIL_SOR_CAT.DIMSTORE.STOREPHONE, RETAIL_SOR_CAT.DIMSTORE.STOREFAX, RETAIL_SOR_CAT.DIMSTORE.ADDRESSLINE1, RETAIL_SOR_CAT.DIMSTORE.ADDRESSLINE2, RETAIL_SOR_CAT.DIMSTORE.CLOSEREASON, RETAIL_SOR_CAT.DIMSTORE.EMPLOYEECOUNT, RETAIL_SOR_CAT.DIMSTORE.SELLINGAREASIZE, RETAIL_SOR_CAT.DIMSTORE.LASTREMODELDATE, RETAIL_SOR_CAT.DIMSTORE.GEOGRAPHYKEY, RETAIL_SOR_CAT.DIMSTORE.ETLLOADID, RETAIL_SOR_CAT.DIMSTORE.LOADDATE, RETAIL_SOR_CAT.DIMSTORE.UPDATEDATE FROM RETAIL_SOR_CAT.DIMSTORE"
Specify a data source alias	false
Data source alias	""
Mapping	oracle_id
Additional JDBC Parameters	""
Convert XMLType To Java Type.(just when use extract() return a NODE)	false
	[]
Encoding	"ISO-8859-15"
Use cursor	false

Cursor size	1000
Trim all the String/Char columns	false
Trim column	[[TRIM=false, SCHEMA_COLUMN=STOREKEY}, {TRIM=false, SCHEMA_COLUMN=GEOGRAPHYKEY}]
No null values	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for DIMSTORE :

Column	Key	Type	Length	Precision	Nullable	Comment
STOREKEY	true	int	38		false	
GEOGRAPHYKEY	false	int	38		false	

Original Function Parameters:

Component CNTL_Job_Tracking_Stats_ROOT

Component Parameters:

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

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

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

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
SALESID	int		false
SALESDATE	java.util.Date		false
STOREKEY	int		false
CUSTOMERKEY	BigDecimal		true
PRODUCTLABEL	String		true
PROMOTIONKEY	Integer		true
SALESQUANTITY	int		false
RETURNQUANTITY	int		false
SALESAMOUNT	float		false
RETURNAMOUNT	Float		true
DISCOUNTAMOUNT	Float		true
DISCOUNTPCT	Float		true
TOTALCOST	Float		true
ETLLOADID	Float		true
LOADDATE	java.util.Date		true
UPDATEDATE	java.util.Date		true

Constraint Table Entries(row1):

Name	Type	Expression	isNullable
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Mapper table Properties(row2):

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

Metadata Table Entries(row2):

Name	Type	Expression	isNullable
PRODUCTKEY	int		false
PRODUCTLABEL	String	row1.PRODUCTLABEL	false
PRODUCTNAME	String		true
CLASSNAME	String		true
STYLEID	String		true
STYLENAME	String		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	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row3):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int	row2.PRODUCTKEY	false
Product_ID	String		false
Brand_ID	String		false
ProductLabel	String		false
ProductName	String		true
StyleName	String		true

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	true
expressionFilter	null

Metadata Table Entries(row4):

Name	Type	Expression	isNullable
PROMOTIONKEY	int	row1.PROMOTIONKEY	false
PROMOTIONLABEL	String		false
PROMOTIONNAME	String		true

Constraint Table Entries(row4):

Name	Type	Expression	isNullable
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Mapper table Properties(row5):

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

Metadata Table Entries(row5):

Name	Type	Expression	isNullable
PromotionSK	int		false
PromotionID	int		false
PromotionKey	int	row4.PROMOTIONKEY	false
PromotionLabel	String		false
PromotionName	String		true

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	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	true
expressionFilter	null

Metadata Table Entries(row6):

Name	Type	Expression	isNullable
STOREKEY	int	row1.STOREKEY	false
GEOGRAPHYKEY	int		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	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row7):

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int		false
StoreKey	int	row6.STOREKEY	false
GeographySK	int		false

Constraint Table Entries(row7):

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

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

Metadata Table Entries(sales_cat):

Name	Type	Expression
SalesDateSK	int	(Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row1.SAL
SalesDate	java.util.Date	row1.SALESDATE
ChannelSK	int	3
StoreSK	int	row7.StoreSK
ProductSK	int	row3.ProductSK
PromotionSK	int	row5.PromotionSK
GeographySK	int	row7.GeographySK

SalesQuantity	int	row1.SALESQUANTITY
ReturnQuantity	Integer	row1.RETURNQUANTITY
SalesAmount	float	row1.SALESAMOUNT
ReturnAmount	Float	row1.RETURNAMOUNT
DiscountAmount	Float	row1.DISCOUNTAMOUNT
TotalCost	Float	row1.TOTALCOST
Local_CurrencySK	Integer	1
SalesAmount_Local	Float	row1.SALESAMOUNT
ReturnAmount_Local	Float	row1.RETURNAMOUNT
DiscountAmount_Local	Float	row1.DISCOUNTAMOUNT
TotalCost_Local	Float	row1.TOTALCOST
SOR_ID	int	76
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(sales_cat):

Name	Type	Expression	isNullable
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Mapper table Properties(sales_cat_rejects):

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

Metadata Table Entries(sales_cat_rejects):

Name	Type	Expression
SalesDateSK	Integer	(Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row1.SAL)))
SalesDate	java.util.Date	row1.SALESDATE
ChannelSK	Integer	3
StoreSK	Integer	row7.StoreSK
ProductSK	Integer	row3.ProductSK

PromotionSK	Integer	row5.PromotionSK
GeographySK	Integer	row7.GeographySK
SalesQuantity	Integer	row1.SALESQUANTITY
ReturnQuantity	Integer	row1.RETURNQUANTITY
SalesAmount	Float	row1.SALESAMOUNT
ReturnAmount	Float	row1.RETURNAMOUNT
DiscountAmount	Float	row1.DISCOUNTAMOUNT
TotalCost	Float	row1.TOTALCOST
Local_CurrencySK	Integer	1
SalesAmount_Local	Float	row1.SALESAMOUNT
ReturnAmount_Local	Float	row1.RETURNAMOUNT
DiscountAmount_Local	Float	row1.DISCOUNTAMOUNT
TotalCost_Local	Float	row1.TOTALCOST
DI_Reject_Code	Integer	(row3.ProductSK ==0) ? 10 : (row7.StoreSK ==0) ? 20 : (row5.PromotionSK == 0) ? 30 : (row7.GeographySK == 0) ? 40
SalesID	Integer	row1.SALESID
ChannelKey	Integer	3
StoreID	Integer	row7.StoreID

ProductLabel	String	row1.PRODUCTLABEL
Brand_ID	String	row3.Brand_ID
Product_ID	String	row3.Product_ID
PromotionID	Integer	row5.PromotionID
PromotionLabel	String	row4.PROMOTIONLABEL
GeographyID	Integer	row6.GEOGRAPHYKEY
SOR_ID	int	76
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(sales_cat_rejects):

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

Mapper table Properties(Var):

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

Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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