



Job Documentation

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Project Name	Contoso_Integration	GENERATION DATE	Apr 30, 2016 4:19:06 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.1.1.20151214_1327

Summary

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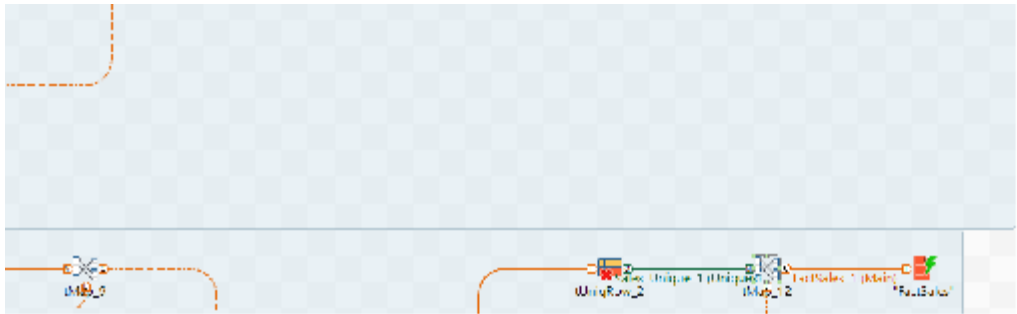
Project Description

Properties	Values
Name	Contoso_Integration
Language	java
Description	

Description

Properties	Values
Name	FactSales_Trial
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Apr 27, 2016 10:43:58 PM
Modification	Apr 28, 2016 2:54:17 PM

Preview Picture



Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	true
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_CHILD_1	CNTL_Job_Tracking_Stats_CHILD
tMSSqlInput_1	tMSSqlInput
tMSSqlInput_10	tMSSqlInput
tMSSqlInput_11	tMSSqlInput
tMSSqlInput_12	tMSSqlInput
tMSSqlInput_13	tMSSqlInput
tMSSqlInput_14	tMSSqlInput
tMSSqlInput_15	tMSSqlInput
tMSSqlInput_16	tMSSqlInput
tMSSqlInput_17	tMSSqlInput
tMSSqlInput_18	tMSSqlInput

tMSSqlInput_2	tMSSqlInput
tMSSqlInput_3	tMSSqlInput
tMSSqlInput_4	tMSSqlInput
tMSSqlInput_5	tMSSqlInput
tMSSqlInput_6	tMSSqlInput
tMSSqlInput_7	tMSSqlInput
tMSSqlInput_8	tMSSqlInput
tMSSqlInput_9	tMSSqlInput
tMSSqlOutputBulkExec_1	tMSSqlOutputBulkExec
tMSSqlOutputBulkExec_2	tMSSqlOutputBulkExec
tMap_1	tMap
tMap_10	tMap
tMap_11	tMap
tMap_12	tMap
tMap_2	tMap
tMap_3	tMap
tMap_4	tMap

tMap_5	tMap
tMap_6	tMap
tMap_7	tMap
tMap_8	tMap
tMap_9	tMap
tMysqlInput_1	tMysqlInput
tMysqlInput_2	tMysqlInput
tMysqlInput_3	tMysqlInput
tPostgresqlInput_1	tPostgresqlInput
tPostgresqlInput_2	tPostgresqlInput
tPostgresqlInput_3	tPostgresqlInput
tUniqRow_1	tUniqRow
tUniqRow_2	tUniqRow
tUnite_1	tUnite
tUnite_2	tUnite

Components Description

Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_1	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_1
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****


REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct_EuropeOnly"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct_EuropeOnly.ProductKey, dbo.DimProduct_EuropeOnly.Brand_ID FROM dbo.DimProduct_EuropeOnly"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{TRIM=true, SCHEMA_COLUMN=ProductKey}, {TRIM=true, 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_EuropeOnly :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductKey	true	int	10		false	
Brand_ID	false	String	24		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_10	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_7

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_10
Component Name	tMSSqlInput
Version	0.102 (ALPHA)

Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the


Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ProductKey], {TRIM=true, 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
ProductKey	true	int	10		false	

ProductLabel	false	String	255		true	
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Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_11	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_8

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_11
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"


Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimChannel"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimChannel.ChannelKey, dbo.DimChannel. FROM dbo.DimChannel"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ChannelKey], {TRIM=tr SCHEMA_COLUMN=ChannelName}]

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 DimChannel :

Column	Key	Type	Length	Precision	Nullable	Comment
ChannelKey	true	int	10		false	
ChannelName	false	String	20		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_12	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_8

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_12

Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false


Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimStore"
Query Type	""
Guess Schema	""

Query	"SELECT dbo.DimStore.StoreKey, dbo.DimStore.StoreTyp dbo.DimStore"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=StoreKey], {TRIM=true, SCHEMA_COLUMN=StoreType}]
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	10		false	
StoreType	false	String	15		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_13	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_8

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_13
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"


Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimPromotion"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimPromotion.PromotionKey, dbo.DimPromotion.PromotionLabel FROM dbo.DimPromot
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false

Trim column	[[{TRIM=true, SCHEMA_COLUMN=PromotionKey}, {TRIM=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
PromotionKey	true	int	10		false	
PromotionLabel	false	String	100		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_14	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_9

Component Parameters:

Properties	Values
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Unique Name	tMSSqlInput_14
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct_EuropeOnly"
Query Type	""


Guess Schema	""
Query	"SELECT dbo.DimProduct_EuropeOnly.ProductKey, dbo.DimProduct_EuropeOnly.Brand_ID FROM dbo.DimProduct_EuropeOnly"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ProductKey], {TRIM=tru 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	
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Schema for DimProduct_EuropeOnly :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductKey	true	int	10		false	
Brand_ID	false	String	24		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_15	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_10

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_15
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false

END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"


Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""

Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ProductKey], {TRIM=tru 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
ProductKey	true	int	10		false	
ProductLabel	false	String	255		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_16	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_11
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Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_16
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_Retail_SOR_NorthAmerica"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false

Schema	
Table Name	"FactOnlineSalesOrderDetail_NA"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.FactOnlineSalesOrderDetail_NA.OnlineSale dbo.FactOnlineSalesOrderDetail_NA.DateKey, dbo.FactOnlineSalesOrderDetail_NA.StoreKey, dbo.FactOnlineSalesOrderDetail_NA.ProductLabel, dbo.FactOnlineSalesOrderDetail_NA.PromotionLabel, dbo.FactOnlineSalesOrderDetail_NA.SalesOrderNumber, dbo.FactOnlineSalesOrderDetail_NA.SalesOrderLineNumt dbo.FactOnlineSalesOrderDetail_NA.SalesQuantity, dbo.FactOnlineSalesOrderDetail_NA.ReturnQuantity, dbo.FactOnlineSalesOrderDetail_NA.SalesAmount, dbo.FactOnlineSalesOrderDetail_NA.ReturnAmount, dbo.FactOnlineSalesOrderDetail_NA.DiscountAmount, dbo.FactOnlineSalesOrderDetail_NA.DiscountPct, dbo.FactOnlineSalesOrderDetail_NA.TotalCost, dbo.FactOnlineSalesOrderDetail_NA.ETLLoadID, dbo.FactOnlineSalesOrderDetail_NA.LoadDate, dbo.FactOnlineSalesOrderDetail_NA.UpdateDate FROM dbo.FactOnlineSalesOrderDetail_NA"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"


Trim all the String/Char columns	false
Trim column	[[{TRIM=true, SCHEMA_COLUMN=OnlineSalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=ProductLabel}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesOrderNumber}, {TRIM=true, SCHEMA_COLUMN=SalesOrderLineNumber}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=ETLLoadID}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for FactOnlineSalesOrderDetail_NA :

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

DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	
ProductLabel	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesOrderNumber	false	String	20		true	
SalesOrderLineNumber	false	Integer	10		true	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	Object	19	4	false	
ReturnAmount	false	Object	19	4	true	
DiscountAmount	false	Object	19	4	true	
DiscountPct	false	BigDecimal	10	4	true	
TotalCost	false	Object	19	4	true	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_17	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_12

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_17
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****


REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimPromotion"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimPromotion.PromotionKey, dbo.DimPromotion.PromotionLabel FROM dbo.DimPromot
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{TRIM=true, SCHEMA_COLUMN=PromotionKey}, {TRIM=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
PromotionKey	true	int	10		false	
PromotionLabel	false	String	12		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_18	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_11

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_18
Component Name	tMSSqlInput
Version	0.102 (ALPHA)

Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the


Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ProductKey], {TRIM=true, 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
ProductKey	true	int	10		false	

ProductLabel	false	String	255		true	
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Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_2
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"


Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ProductKey], {TRIM=tru 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
ProductKey	true	int	10		false	
ProductLabel	false	String	255		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_3

Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_Retail_SOR_NorthAmerica"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"FactResellerSales_NA"
Query Type	""
Guess Schema	""

Query	"SELECT dbo.FactResellerSales_NA.SalesKey, dbo.FactResellerSales_NA.DateKey, dbo.FactResellerSale dbo.FactResellerSales_NA.ProductLabel, dbo.FactResellerSales_NA.PromotionLabel, dbo.FactResellerSales_NA.SalesQuantity, dbo.FactResellerSales_NA.ReturnQuantity, dbo.FactResellerSales_NA.SalesAmount, dbo.FactResellerSales_NA.ReturnAmount, dbo.FactResellerSales_NA.DiscountAmount, dbo.FactResellerSales_NA.DiscountPct, dbo.FactResellerSales_NA.TotalCost, dbo.FactResellerSales_NA.LoadDate, dbo.FactResellerSales_NA.UpdateDate FROM dbo.FactR
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false


Trim column	{TRIM=true, SCHEMA_COLUMN=SalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=ProductLabel}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for FactResellerSales_NA :

Column	Key	Type	Length	Precision	Nullable	Comment
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	

ProductLabel	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	Object	19	4	false	
ReturnAmount	false	Object	19	4	true	
DiscountAmount	false	Object	19	4	true	
DiscountPct	false	BigDecimal	10	4	true	
TotalCost	false	Object	19	4	true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_4

Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false


Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"
Query Type	""
Guess Schema	""

Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[{TRIM=true, SCHEMA_COLUMN=ProductKey}, {TRIM=tru 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
ProductKey	true	int	10		false	
ProductLabel	false	String	255		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_5	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_5
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"


Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct_EuropeOnly"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct_EuropeOnly.ProductKey, dbo.DimProduct_EuropeOnly.Brand_ID FROM dbo.DimProduct_EuropeOnly"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"

Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=ProductKey], {TRIM=tru 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_EuropeOnly :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductKey	true	int	10		false	
Brand_ID	false	String	24		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_5

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_6
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"


Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{TRIM=true, SCHEMA_COLUMN=ProductKey}, {TRIM=tru 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
ProductKey	true	int	10		false	
ProductLabel	false	String	255		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_7	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_6

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_7
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true

SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	

Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_Retail_SOR_NorthAmerica"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"FactStoreSales_NA"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.FactStoreSales_NA.SalesKey, dbo.FactStoreSales_NA.DateKey, dbo.FactStoreSales_NA dbo.FactStoreSales_NA.ProductLabel, dbo.FactStoreSales_NA.PromotionLabel, dbo.FactStoreSales_NA.SalesQuantity, dbo.FactStoreSales_NA.ReturnQuantity, dbo.FactStoreSales_NA.SalesAmount, dbo.FactStoreSales_NA.ReturnAmount, dbo.FactStoreSales_NA.DiscountAmount, dbo.FactStoreSales_NA.DiscountPct, dbo.FactStoreSales_ dbo.FactStoreSales_NA.LoadDate, dbo.FactStoreSales_N FROM dbo.FactStoreSales_NA"

!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[{TRIM=true, SCHEMA_COLUMN=SalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=ProductLabel}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	


Use an existing validation rule	false
Validation Rule Type	

Schema for FactStoreSales_NA :

Column	Key	Type	Length	Precision	Nullable	Comment
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	
ProductLabel	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	Object	19	4	false	
ReturnAmount	false	Object	19	4	true	
DiscountAmount	false	Object	19	4	true	
DiscountPct	false	BigDecimal	10	4	true	
TotalCost	false	Object	19	4	true	
LoadDate	false	java.util.Date	23	3	true	

UpdateDate	false	java.util.Date	23	3	true	
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Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_8	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_6

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_8
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_DW"


Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimProduct"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimProduct.ProductKey, dbo.DimProduct.Pi FROM dbo.DimProduct"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{TRIM=true, SCHEMA_COLUMN=ProductKey}, {TRIM=tru 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
ProductKey	true	int	10		false	
ProductLabel	false	String	255		true	

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_9	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_7

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_9

Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	
Host	"localhost"
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Contoso_Retail_SOR_NorthAmerica"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"FactCatalogSales_NA"
Query Type	""
Guess Schema	""

Query	"SELECT dbo.FactCatalogSales_NA.SalesKey, dbo.FactCatalogSales_NA.DateKey, dbo.FactCatalogSales_NA.StoreKey, dbo.FactCatalogSales_NA.ProductLabel, dbo.FactCatalogSales_NA.PromotionLabel, dbo.FactCatalogSales_NA.SalesQuantity, dbo.FactCatalogSales_NA.ReturnQuantity, dbo.FactCatalogSales_NA.SalesAmount, dbo.FactCatalogSales_NA.ReturnAmount, dbo.FactCatalogSales_NA.DiscountAmount, dbo.FactCatalogSales_NA.DiscountPct, dbo.FactCatalogSales_NA.TotalCost, dbo.FactCatalogSales_NA.LoadDate, dbo.FactCatalogSales_NA.UpdateDate FROM dbo.FactCatalogSales_NA
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[{TRIM=true, SCHEMA_COLUMN=SalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=ProductLabel}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]


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

Schema for FactCatalogSales_NA :

Column	Key	Type	Length	Precision	Nullable	Comment
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	
ProductLabel	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	Object	19	4	false	

ReturnAmount	false	Object	19	4	true	
DiscountAmount	false	Object	19	4	true	
DiscountPct	false	BigDecimal	10	4	true	
TotalCost	false	Object	19	4	true	
LoadDate	false	java.util.Date	23	3	true	
UpdateDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMSSqlOutputBulkExec

	UNIQUE NAME	tMSSqlOutputBulkExec_1	INPUT(S)	tMap_12 , tMSSqlInput_17
	LABEL	__TABLE__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tMSSqlOutputBulkExec_1
Component Name	tMSSqlOutputBulkExec
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Startable	false
SUBTREE_START	false

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlOutputBulkExec
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Action	INSERT
Property Type	
Use an existing connection	false
Component List	

Host	"localhost"
!!!TYPE.NAME!!!	MSSQL
Port	"1433"
Schema	"dbo"
DB Name	"Contoso_DW"
Username	"admin1"
Password	*****
Table	"FactSales"
Action on table	NONE
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
File Name	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/wr
Append	false
Mapping	id_MSSQL
Additional JDBC Parameters	""
Field Separator	","
Row Separator	"\n"

First Row	"1"
Include Header	false
Code page	"OEM"
Data File Type	char
Encoding	"UTF-8"
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
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	

channelKey	false	int	10		false	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
PromotionKey	false	int	10		false	
CurrencyKey	false	int	10		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
ReturnAmount	false	Object	19	4	true	
DiscountQuantity	false	Integer	10		true	
DiscountAmount	false	Object	19	4	true	
TotalCost	false	Object	19	4	false	
SalesAmount	false	Object	19	4	false	
SOR_LoadDate	false	java.util.Date	23	3	true	
SOR_UpdateDate	false	java.util.Date	23	3	true	
SOR_ID	false	Integer	10		true	
DI_Job_ID	false	String	20		true	
DI_CreateDate	false	java.util.Date	23	3	false	

DI_Modified_Date	false	java.util.Date	23	3	false	
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Original Function Parameters:

Component tMSSqlOutputBulkExec

	UNIQUE NAME	tMSSqlOutputBulkExec_2	INPUT(S)	tMap_8 , tMSSqlInput_12, tMSSqlInput_11, tMSSqlInput_13
	LABEL	__TABLE__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tMSSqlOutputBulkExec_2
Component Name	tMSSqlOutputBulkExec
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tMSSqlOutputBulkExec
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Action	INSERT
Property Type	
Use an existing connection	false
Component List	
Host	"localhost"
!!!TYPE.NAME!!!	MSSQL
Port	"1433"
Schema	"dbo"

DB Name	"Contoso_DW"
Username	"admin1"
Password	*****
Table	"FactSales"
Action on table	NONE
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
File Name	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/wr
Append	false
Mapping	id_MSSQL
Additional JDBC Parameters	""
Field Separator	","
Row Separator	"\n"
First Row	"1"
Include Header	false
Code page	"OEM"
Data File Type	char


Encoding	"UTF-8"
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
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
channelKey	false	int	10		false	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
PromotionKey	false	int	10		false	

CurrencyKey	false	int	10		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
ReturnAmount	false	Object	19	4	true	
DiscountQuantity	false	Integer	10		true	
DiscountAmount	false	Object	19	4	true	
TotalCost	false	Object	19	4	false	
SalesAmount	false	Object	19	4	false	
SOR_LoadDate	false	java.util.Date	23	3	true	
SOR_UpdateDate	false	java.util.Date	23	3	true	
SOR_ID	false	Integer	10		true	
DI_Job_ID	false	String	20		true	
DI_CreateDate	false	java.util.Date	23	3	true	
DI_ModifiedDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_1	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_1 , tMysqlInput_3
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Component Parameters:

Properties	Values
Unique Name	tMysqlInput_1
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:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"contoso_retail_sor_europe"
Database Driver	MYSQL
Username	"root"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false

Schema	
Table Name	"factresellersales_eu"
Query Type	""
Guess Schema	""
Query	"SELECT `factresellersales_eu`.`SalesKey`, `factresellersales_eu`.`DateKey`, `factresellersales_eu`.`St `factresellersales_eu`.`Brand_ID`, `factresellersales_eu`.`F `factresellersales_eu`.`SalesQuantity`, `factresellersales_eu`.`ReturnQuantity`, `factresellersales_eu`.`SalesAmount`, `factresellersales_eu`.`ReturnAmount`, `factresellersales_eu`.`DiscountAmount`, `factresellersales_eu`.`DiscountPct`, `factresellersales_eu` `factresellersales_eu`.`ETLLoadID`, `factresellersales_eu`. `factresellersales_eu`.`UpdateDate` FROM `factresellersal
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
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=true, SCHEMA_COLUMN=SalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=Brand_ID}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=ETLLoadID}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for factresellersales_eu :

Column	Key	Type	Length	Precision	Nullable	Comment
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	

Brand_ID	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	float	19	4	false	
ReturnAmount	false	Float	19	4	true	
DiscountAmount	false	Float	19	4	true	
DiscountPct	false	Float	10	4	true	
TotalCost	false	float	19	4	false	
ETLLoadID	false	Integer	10		true	
LoadDate	false	java.util.Date	19		true	
UpdateDate	false	java.util.Date	19		true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_4

Component Parameters:

Properties	Values
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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:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"contoso_retail_sor_europe"
Database Driver	MYSQL
Username	"root"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"factstoresales_eu"
Query Type	""

Guess Schema	""
Query	"SELECT `factstoresales_eu`.`SalesKey`, `factstoresales_eu`.`StoreKey`, `factstoresales_eu`.`Brand`, `factstoresales_eu`.`PromotionLabel`, `factstoresales_eu`.`ReturnQuantity`, `factstoresales_eu`.`ReturnAmount`, `factstoresales_eu`.`DiscountPct`, `factstoresales_eu`.`LoadDate`, `factstoresales_eu`.`UpdateDate` FROM `factstoresales_eu`"
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
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=true, SCHEMA_COLUMN=SalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=Brand_ID}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for factstoresales_eu :

Column	Key	Type	Length	Precision	Nullable	Comment
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	

Brand_ID	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	float	19	4	false	
ReturnAmount	false	Float	19	4	true	
DiscountAmount	false	Float	19	4	true	
DiscountPct	false	Float	10	4	true	
TotalCost	false	float	19	4	false	
LoadDate	false	java.util.Date	19		true	
UpdateDate	false	java.util.Date	19		true	

Original Function Parameters:
Component tMysqlInput

	UNIQUE NAME	tMysqlInput_3	INPUT(S)	tMysqlInput_1
	LABEL	__TABLE__	OUTPUT(S)	tMap_9

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_3

Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
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:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
Property Type	
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"contoso_retail_sor_europe"
Database Driver	MYSQL
Username	"root"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"factonlinesalesorderdetail_eu"
Query Type	""
Guess Schema	""

Query	<pre>"SELECT `factonlinesalesorderdetail_eu`.`OnlineSalesKey` `factonlinesalesorderdetail_eu`.`DateKey`, `factonlinesalesorderdetail_eu`.`StoreKey`, `factonlinesalesorderdetail_eu`.`Brand_ID`, `factonlinesalesorderdetail_eu`.`PromotionLabel`, `factonlinesalesorderdetail_eu`.`SalesOrderNumber`, `factonlinesalesorderdetail_eu`.`SalesOrderLineNumber`, `factonlinesalesorderdetail_eu`.`SalesQuantity`, `factonlinesalesorderdetail_eu`.`ReturnQuantity`, `factonlinesalesorderdetail_eu`.`SalesAmount`, `factonlinesalesorderdetail_eu`.`ReturnAmount`, `factonlinesalesorderdetail_eu`.`DiscountAmount`, `factonlinesalesorderdetail_eu`.`DiscountPct`, `factonlinesalesorderdetail_eu`.`TotalCost`, `factonlinesalesorderdetail_eu`.`LoadDate`, `factonlinesalesorderdetail_eu`.`UpdateDate` FROM `factonlinesalesorderdetail_eu`"</pre>
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
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=true, SCHEMA_COLUMN=OnlineSalesKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=Brand_ID}, {TRIM=true, SCHEMA_COLUMN=PromotionLabel}, {TRIM=true, SCHEMA_COLUMN=SalesOrderNumber}, {TRIM=true, SCHEMA_COLUMN=SalesOrderLineNumber}, {TRIM=true, SCHEMA_COLUMN=SalesQuantity}, {TRIM=true, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=true, SCHEMA_COLUMN=SalesAmount}, {TRIM=true, SCHEMA_COLUMN=ReturnAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountAmount}, {TRIM=true, SCHEMA_COLUMN=DiscountPct}, {TRIM=true, SCHEMA_COLUMN=TotalCost}, {TRIM=true, SCHEMA_COLUMN=LoadDate}, {TRIM=true, SCHEMA_COLUMN=UpdateDate}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for factonlinesalesorderdetail_eu :

Column	Key	Type	Length	Precision	Nullable	Comment
OnlineSalesKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	

StoreKey	false	int	10		false	
Brand_ID	false	String	24		true	
PromotionLabel	false	String	12		false	
SalesOrderNumber	false	String	20		true	
SalesOrderLineNumber	false	Integer	10		true	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
SalesAmount	false	float	19	4	false	
ReturnAmount	false	Float	19	4	true	
DiscountAmount	false	Float	19	4	true	
DiscountPct	false	Float	10	4	true	
TotalCost	false	float	19	4	false	
LoadDate	false	java.util.Date	19		true	
UpdateDate	false	java.util.Date	19		true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_1	INPUT(S)	none

	LABEL	__TABLE__	OUTPUT(S)	tMap_2
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Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_1
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	
Use an existing connection	false
Component List	
DB Version	V9_X
Host	"localhost"
Database Driver	POSTGRESQL
Port	"5432"
Database	"contoso_retail_sor_asia"
Schema	"public"
Username	"postgres"
Password	*****

REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"factresellersales_as"
Query Type	""
Guess Schema	""
Query	<pre> "SELECT \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" \"contoso_retail_sor_asia\".\"public\".\"factresellersales_as\" FROM \"contoso_retail_sor_asia\".\"public\".\"factresellersa </pre>
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Encoding	"ISO-8859-15"
Use cursor	false


Cursor size	1000
Trim all the String/Char columns	false
Trim column	[[TRIM=true, SCHEMA_COLUMN=saleskey], {TRIM=true, SCHEMA_COLUMN=datekey}, {TRIM=true, SCHEMA_COLUMN=product_id}, {TRIM=true, SCHEMA_COLUMN=promotionlabel}, {TRIM=true, SCHEMA_COLUMN=salesquantity}, {TRIM=true, SCHEMA_COLUMN=returnquantity}, {TRIM=true, SCHEMA_COLUMN=salesamount}, {TRIM=true, SCHEMA_COLUMN=returnamount}, {TRIM=true, SCHEMA_COLUMN=discountamount}, {TRIM=true, SCHEMA_COLUMN=discountpct}, {TRIM=true, SCHEMA_COLUMN=totalcost}, {TRIM=true, SCHEMA_COLUMN=updatedate}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for factresellersales_as :

Column	Key	Type	Length	Precision	Nullable	Comment
saleskey	true	int	10		false	
datekey	false	java.util.Date	13		false	

storekey	false	int	10		false	
product_id	false	String	24		true	
promotionlabel	false	String	12		false	
salesquantity	false	int	10		false	
returnquantity	false	int	10		false	
salesamount	false	double	19	4	false	
returnamount	false	Double	19	4	true	
discountamount	false	Double	19	4	true	
discountpct	false	Double	10	4	true	
totalcost	false	double	19	4	false	
loaddate	false	java.util.Date	29	6	true	
updatedate	false	java.util.Date	29	6	true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_2	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_5

Component Parameters:

Properties	Values
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Unique Name	tPostgresqlInput_2
Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	
Use an existing connection	false
Component List	
DB Version	V9_X
Host	"localhost"
Database Driver	POSTGRESQL
Port	"5432"
Database	"contoso_retail_sor_asia"
Schema	"public"
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"factstoresales_as"

Query Type	""
Guess Schema	""
Query	<pre>"SELECT \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" \"contoso_retail_sor_asia\".\"public\".\"factstoresales_as\".\" FROM \"contoso_retail_sor_asia\".\"public\".\"factstoresales_</pre>
!!!NOTE.NAME!!!	This option only applies when deploying and running in the
Specify a data source alias	false
Data source alias	""
Mapping	postgres_id
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false


Trim column	[[{TRIM=true, SCHEMA_COLUMN=saleskey}, {TRIM=true, SCHEMA_COLUMN=datekey}, {TRIM=true, SCHEMA_COLUMN=product_id}, {TRIM=true, SCHEMA_COLUMN=promotionlabel}, {TRIM=true, SCHEMA_COLUMN=salesquantity}, {TRIM=true, SCHEMA_COLUMN=returnquantity}, {TRIM=true, SCHEMA_COLUMN=salesamount}, {TRIM=true, SCHEMA_COLUMN=returnamount}, {TRIM=true, SCHEMA_COLUMN=discountamount}, {TRIM=true, SCHEMA_COLUMN=discountpct}, {TRIM=true, SCHEMA_COLUMN=totalcost}, {TRIM=true, SCHEMA_COLUMN=loaddate}, {TRIM=true, SCHEMA_COLUMN=updatedate}]]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for factstoresales_as :

Column	Key	Type	Length	Precision	Nullable	Comment
saleskey	true	int	10		false	
datekey	false	java.util.Date	13		false	
storekey	false	int	10		false	

product_id	false	String	24		true	
promotionlabel	false	String	12		false	
salesquantity	false	int	10		false	
returnquantity	false	int	10		false	
salesamount	false	double	19	4	false	
returnamount	false	Double	19	4	true	
discountamount	false	Double	19	4	true	
discountpct	false	Double	10	4	true	
totalcost	false	double	19	4	false	
loaddate	false	java.util.Date	29	6	true	
updatedate	false	java.util.Date	29	6	true	

Original Function Parameters:
Component tPostgresqlInput

	UNIQUE NAME	tPostgresqlInput_3	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_10

Component Parameters:

Properties	Values
Unique Name	tPostgresqlInput_3

Component Name	tPostgresqlInput
Version	0.102 (ALPHA)
Family	Databases/PostgreSQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPostgresqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
Property Type	
Use an existing connection	false
Component List	
DB Version	V9_X
Host	"localhost"
Database Driver	POSTGRESQL
Port	"5432"
Database	"contoso_retail_sor_asia"
Schema	"public"
Username	"postgres"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"factonlinesalesorderdetail_as"
Query Type	""


Trim column	{TRIM=true, SCHEMA_COLUMN=onlinesaleskey}, {TRIM=true, SCHEMA_COLUMN=datekey}, {TRIM=true, SCHEMA_COLUMN=product_id}, {TRIM=true, SCHEMA_COLUMN=salesorderlinenumber}, {TRIM=true, SCHEMA_COLUMN=salesorderlinenumber}, {TRIM=true, SCHEMA_COLUMN=salesquantity}, {TRIM=true, SCHEMA_COLUMN=salesamount}, {TRIM=true, SCHEMA_COLUMN=returnamount}, {TRIM=true, SCHEMA_COLUMN=discountpct}, {TRIM=true, SCHEMA_COLUMN=loaddate}, {TRIM=true, SCHEMA_COLUMN=}
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_as :

Column	Key	Type	Length	Precision	Nullable	Comment
onlinesaleskey	true	int	10		false	
datekey	false	java.util.Date	13		false	
storekey	false	int	10		false	
product_id	false	String	24		true	

promotionlabel	false	String	12		false	
salesordernumber	false	String	20		true	
salesorderlinenumber	false	Integer	10		true	
salesquantity	false	int	10		false	
returnquantity	false	int	10		false	
salesamount	false	double	19	4	false	
returnamount	false	Double	19	4	true	
discountamount	false	Double	19	4	true	
discountpct	false	Double	10	4	true	
totalcost	false	double	19	4	false	
loaddate	false	java.util.Date	29	6	true	
updatedate	false	java.util.Date	29	6	true	

Original Function Parameters:
Component tUniqRow

	UNIQUE NAME	tUniqRow_1	INPUT(S)	tUnite_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_8

Component Parameters:

Properties	Values
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Unique Name	tUniqRow_1
Component Name	tUniqRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tUniqRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
!!!SCHEMA_UNIQUE.NAME!!!	
!!!SCHEMA_DUPLICATE.NAME!!!	

Unique key	<pre> {{CASE_SENSITIVE=false, KEY_ATTRIBUTE=true, SCHEMA_COLUMN=SalesKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DateKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DateSK}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=channelKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=StoreKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ProductKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=PromotionLabel}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=CurrencyKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SalesQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ReturnQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ReturnAmount}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DiscountQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DiscountAmount}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=TotalCost}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SalesAmount}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_Load}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_UpdateDate}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_ID}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_Job_ID}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_CreateTime}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_Modified_Date}} </pre>
Only once each duplicated key	false
Use of disk (suitable for processing large row set)	false
Buffer size in memory	M
Directory for temp files	
Ignore trailing zeros for BigDecimal	false


Label format	__UNIQUE_NAME__
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
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
channelKey	false	int	10		false	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
PromotionLabel	false	String	12		false	
CurrencyKey	false	int	10		false	

SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
ReturnAmount	false	Object	19	4	true	
DiscountQuantity	false	Integer	10		true	
DiscountAmount	false	Object	19	4	true	
TotalCost	false	Object	19	4	false	
SalesAmount	false	Object	19	4	false	
SOR_LoadDate	false	java.util.Date	23	3	true	
SOR_UpdateDate	false	java.util.Date	23	3	true	
SOR_ID	false	Integer	10		true	
DI_Job_ID	false	String	20		true	
DI_CreateDate	false	java.util.Date	23	3	false	
DI_Modified_Date	false	java.util.Date	23	3	false	

Original Function Parameters:
Component tUniqRow

	UNIQUE NAME	tUniqRow_2	INPUT(S)	tUnite_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_12

Component Parameters:

Properties	Values
Unique Name	tUniqRow_2
Component Name	tUniqRow
Version	0.101 (ALPHA)
Family	Data_Quality
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tUniqRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
!!!SCHEMA_UNIQUE.NAME!!!	
!!!SCHEMA_DUPLICATE.NAME!!!	

Unique key	<pre> [[{CASE_SENSITIVE=false, KEY_ATTRIBUTE=true, SCHEMA_COLUMN=SalesKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DateKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DateSK}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=channelKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=StoreKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ProductKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=PromotionLabel}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=CurrencyKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SalesQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ReturnQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ReturnAmount}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DiscountQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DiscountAmount}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=TotalCost}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SalesAmount}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_Load}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_UpdateDate}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_ID}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_Job_ID}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_CreateTime}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_ModifiedDate}]] </pre>
Only once each duplicated key	false
Use of disk (suitable for processing large row set)	false
Buffer size in memory	M
Directory for temp files	
Ignore trailing zeros for BigDecimal	false


Label format	__UNIQUE_NAME__
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
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
channelKey	false	int	10		false	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
PromotionLabel	false	String	12		false	
CurrencyKey	false	int	10		false	

SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
ReturnAmount	false	Object	19	4	true	
DiscountQuantity	false	Integer	10		true	
DiscountAmount	false	Object	19	4	true	
TotalCost	false	Object	19	4	false	
SalesAmount	false	Object	19	4	false	
SOR_LoadDate	false	java.util.Date	23	3	true	
SOR_UpdateDate	false	java.util.Date	23	3	true	
SOR_ID	false	Integer	10		true	
DI_Job_ID	false	String	20		true	
DI_CreateDate	false	java.util.Date	23	3	true	
DI_ModifiedDate	false	java.util.Date	23	3	true	

Original Function Parameters:
Component tUnite

	UNIQUE NAME	tUnite_1	INPUT(S)	tMSSqlInput_9, tMap_7, tMSSqlInput_10, tMap_2, tMSSqlInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUniqRow_1

Component Parameters:

Properties	Values
Unique Name	tUnite_1
Component Name	tUnite
Version	0.101 (ALPHA)
Family	Orchestration
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.Unite
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
!!!SCHEMA.NAME!!!	
Label format	__UNIQUE_NAME__
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
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	

channelKey	false	int	10		false	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
PromotionLabel	false	String	12		false	
CurrencyKey	false	int	10		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
ReturnAmount	false	Object	19	4	true	
DiscountQuantity	false	Integer	10		true	
DiscountAmount	false	Object	19	4	true	
TotalCost	false	Object	19	4	false	
SalesAmount	false	Object	19	4	false	
SOR_LoadDate	false	java.util.Date	23	3	true	
SOR_UpdateDate	false	java.util.Date	23	3	true	
SOR_ID	false	Integer	10		true	
DI_Job_ID	false	String	20		true	
DI_CreateDate	false	java.util.Date	23	3	false	

DI_Modified_Date	false	java.util.Date	23	3	false	
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Original Function Parameters:
Component tUnite

	UNIQUE NAME	tUnite_2	INPUT(S)	tMSSqlInput_16 , tMSSqlInput_18, tMap_11
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUniqRow_2

Component Parameters:

Properties	Values
Unique Name	tUnite_2
Component Name	tUnite
Version	0.101 (ALPHA)
Family	Orchestration
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.Unite

Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\Talend-Tools-Studio-20151214_1327-V6.1.1\cor
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
!!!SCHEMA.NAME!!!	
Label format	__UNIQUE_NAME__
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
SalesKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
channelKey	false	int	10		false	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
PromotionLabel	false	String	12		false	
CurrencyKey	false	int	10		false	
SalesQuantity	false	int	10		false	
ReturnQuantity	false	int	10		false	
ReturnAmount	false	Object	19	4	true	
DiscountQuantity	false	Integer	10		true	
DiscountAmount	false	Object	19	4	true	
TotalCost	false	Object	19	4	false	
SalesAmount	false	Object	19	4	false	
SOR_LoadDate	false	java.util.Date	23	3	true	

SOR_UpdateDate	false	java.util.Date	23	3	true	
SOR_ID	false	Integer	10		true	
DI_Job_ID	false	String	20		true	
DI_CreateDate	false	java.util.Date	23	3	true	
DI_ModifiedDate	false	java.util.Date	23	3	true	

Original Function Parameters:


Component CNTL_Job_Tracking_Stats_CHILD

	UNIQUE NAME	CNTL_Job_Tracking_Stats_CHILD_1	INPUT(S)	none
	LABEL	CNTL_Job_Tracking_Stats_CHILD	OUTPUT(S)	none

Component Parameters:

Properties	Values
Version	Latest
Show Information	false
Comment	

Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tMSSqlInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	20000000
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(Reseller_Europe):**

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

Metadata Table Entries(Reseller_Europe):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
Brand_ID	String		true
PromotionLabel	String		false
SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	float		false
ReturnAmount	Float		true
DiscountAmount	Float		true
DiscountPct	Float		true
TotalCost	float		false
ETLLoadID	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Reseller_Europe):

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

Mapper table Properties(ResellerProduct_Europe):

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

Metadata Table Entries(ResellerProduct_Europe):

Name	Type	Expression	isNullable
ProductKey	int		false
Brand_ID	String	Reseller_Europe.Brand_ID	true

Constraint Table Entries(ResellerProduct_Europe):

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

Mapper table Properties(Reseller_Europe_Key):

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

Metadata Table Entries(Reseller_Europe_Key):

Name	Type	Expression
SalesKey	int	Reseller_Europe.SalesKey
DateKey	java.util.Date	Reseller_Europe.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Reseller_Europe.DateKey))
channelKey	int	
StoreKey	int	Reseller_Europe.StoreKey
ProductKey	int	ResellerProduct_Europe.ProductKey
PromotionLabel	String	Reseller_Europe.PromotionLabel

CurrencyKey	int	
SalesQuantity	int	Reseller_Europe.SalesQuantity
ReturnQuantity	int	Reseller_Europe.ReturnQuantity
ReturnAmount	Object	Reseller_Europe.ReturnAmount
DiscountQuantity	Integer	
DiscountAmount	Object	Reseller_Europe.DiscountAmount
TotalCost	Object	Reseller_Europe.TotalCost
SalesAmount	Object	Reseller_Europe.SalesAmount
SOR_LoadDate	java.util.Date	Reseller_Europe.LoadDate
SOR_UpdateDate	java.util.Date	Reseller_Europe.UpdateDate
SOR_ID	Integer	3373
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Reseller_Europe_Key):

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

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_10	INPUT(S)	tUniqRow_2 , tMSSqlInput_15
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_2

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_10 (input):

Mapper table Properties(SalesOrderDetail_Asia):

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

Metadata Table Entries(SalesOrderDetail_Asia):

Name	Type	Expression	isNullable
onlinesaleskey	int		false
datekey	java.util.Date		false
storekey	int		false
product_id	String		true
promotionlabel	String		false
salesordernumber	String		true
salesorderlinenumber	Integer		true
salesquantity	int		false
returnquantity	int		false
salesamount	double		false
returnamount	Double		true
discountamount	Double		true
discountpct	Double		true
totalcost	double		false
loaddate	java.util.Date		true
updatedate	java.util.Date		true

Constraint Table Entries(SalesOrderDetail_Asia):

Name	Type	Expression	isNullable
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Mapper table Properties(Product_Asia):

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

Metadata Table Entries(Product_Asia):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	SalesOrderDetail_Asia.product_id.substring(6)	true

Constraint Table Entries(Product_Asia):

Name	Type	Expression	isNullable
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Mapper table for tMap_10 (output):**Mapper table Properties(OnlineSalesOrder_Asia):**

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

Metadata Table Entries(OnlineSalesOrder_Asia):

Name	Type	Expression
SalesKey	int	SalesOrderDetail_Asia.onlinesaleskey
DateKey	java.util.Date	SalesOrderDetail_Asia.datekey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",SalesOrderDet
channelKey	int	
StoreKey	int	SalesOrderDetail_Asia.storekey
ProductKey	int	Product_Asia.ProductKey
PromotionLabel	String	SalesOrderDetail_Asia.promotionlabel

CurrencyKey	int	
SalesQuantity	int	SalesOrderDetail_Asia.salesquantity
ReturnQuantity	int	SalesOrderDetail_Asia.returnquantity
ReturnAmount	Object	SalesOrderDetail_Asia.returnamount
DiscountQuantity	Integer	
DiscountAmount	Object	SalesOrderDetail_Asia.discountamount
TotalCost	Object	SalesOrderDetail_Asia.totalcost
SalesAmount	Object	SalesOrderDetail_Asia.salesamount
SOR_LoadDate	java.util.Date	SalesOrderDetail_Asia.loaddate
SOR_UpdateDate	java.util.Date	SalesOrderDetail_Asia.updatedate
SOR_ID	Integer	2260
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_ModifiedDate	java.util.Date	

Constraint Table Entries(OnlineSalesOrder_Asia):

Name	Type	Expression	isNullable
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Mapper table for tMap_10 (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
------	------	------------	------------

Component tMap

	UNIQUE NAME	tMap_11	INPUT(S)	tMSSqlInput_16 , tMSSqlInput_18, tMap_11
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_2

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_11 (input):

Mapper table Properties(SalesOrderDetail_NA):

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

Metadata Table Entries(SalesOrderDetail_NA):

Name	Type	Expression	isNullable
OnlineSalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
ProductLabel	String		true
PromotionLabel	String		false
SalesOrderNumber	String		true
SalesOrderLineNumber	Integer		true

SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	Object		false
ReturnAmount	Object		true
DiscountAmount	Object		true
DiscountPct	BigDecimal		true
TotalCost	Object		true
ETLLoadID	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(SalesOrderDetail_NA):

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

Mapper table Properties(Product_NA):

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

Metadata Table Entries(Product_NA):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	SalesOrderDetail_NA.ProductLabel	true

Constraint Table Entries(Product_NA):

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

Mapper table for tMap_11 (output):**Mapper table Properties(OnlineSalesOrder_NA):**

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

Metadata Table Entries(OnlineSalesOrder_NA):

Name	Type	Expression	isNullable
SalesKey	int	SalesOrderDetail_NA.OnlineSalesKey	false
DateKey	java.util.Date	SalesOrderDetail_NA.DateKey	false
DateSK	Integer		true
channelKey	int		false
StoreKey	int	SalesOrderDetail_NA.StoreKey	false
ProductKey	int	Product_NA.ProductKey	false
PromotionLabel	String	SalesOrderDetail_NA.PromotionLabel	false

CurrencyKey	int		false
SalesQuantity	int	SalesOrderDetail_NA.SalesQuantity	false
ReturnQuantity	int	SalesOrderDetail_NA.ReturnQuantity	false
ReturnAmount	Object	SalesOrderDetail_NA.ReturnAmount	true
DiscountQuantity	Integer		true
DiscountAmount	Object	SalesOrderDetail_NA.DiscountAmount	true
TotalCost	Object	SalesOrderDetail_NA.TotalCost	false
SalesAmount	Object	SalesOrderDetail_NA.SalesAmount	false
SOR_LoadDate	java.util.Date	SalesOrderDetail_NA.LoadDate	true
SOR_UpdateDate	java.util.Date	SalesOrderDetail_NA.UpdateDate	true
SOR_ID	Integer	4460	true
DI_Job_ID	String		true
DI_CreateDate	java.util.Date		true
DI_ModifiedDate	java.util.Date		true

Constraint Table Entries(OnlineSalesOrder_NA):

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

Mapper table for tMap_11 (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):

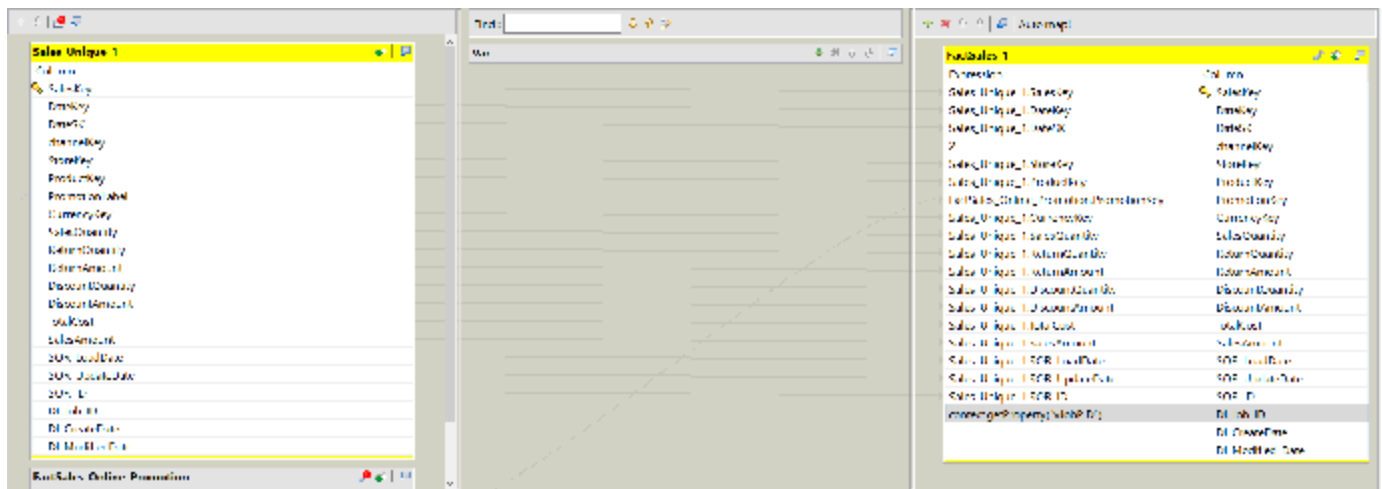
Name	Type	Expression	isNullable
------	------	------------	------------

Constraint Table Entries(Var):

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

Component tMap

	UNIQUE NAME	tMap_12	INPUT(S)	tMap_12 , tMSSqlInput_17
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMSSqlOutputBulkExec_1



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	20000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_12 (input):

Mapper table Properties(Sales_Unique_1):

Properties	Values
Name	Sales_Unique_1
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(Sales_Unique_1):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
DateSK	Integer		true
channelKey	int		false
StoreKey	int		false
ProductKey	int		false
PromotionLabel	String		false

CurrencyKey	int		false
SalesQuantity	int		false
ReturnQuantity	int		false
ReturnAmount	Object		true
DiscountQuantity	Integer		true
DiscountAmount	Object		true
TotalCost	Object		false
SalesAmount	Object		false
SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true
SOR_ID	Integer		true
DI_Job_ID	String		true
DI_CreateDate	java.util.Date		true
DI_ModifiedDate	java.util.Date		true

Constraint Table Entries(Sales_Unique_1):

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

Mapper table Properties(FactSales_Online_Promotion):

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

Metadata Table Entries(FactSales_Online_Promotion):

Name	Type	Expression	isNullable
PromotionKey	int		false
PromotionLabel	String	Sales_Unique_1.PromotionLabel	true

Constraint Table Entries(FactSales_Online_Promotion):

Name	Type	Expression	isNullable
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Mapper table for tMap_12 (output):**Mapper table Properties(FactSales_1):**

Properties	Values
Name	FactSales_1
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(FactSales_1):

Name	Type	Expression	isNullable
SalesKey	int	Sales_Unique_1.SalesKey	false
DateKey	java.util.Date	Sales_Unique_1.DateKey	false
DateSK	Integer	Sales_Unique_1.DateSK	true
channelKey	int	2	false
StoreKey	int	Sales_Unique_1.StoreKey	false
ProductKey	int	Sales_Unique_1.ProductKey	false
PromotionKey	int	FactSales_Online_Promotion.PromotionKey	false

CurrencyKey	int	Sales_Unique_1.CurrencyKey	false
SalesQuantity	int	Sales_Unique_1.SalesQuantity	false
ReturnQuantity	int	Sales_Unique_1.ReturnQuantity	false
ReturnAmount	Object	Sales_Unique_1.ReturnAmount	true
DiscountQuantity	Integer	Sales_Unique_1.DiscountQuantity	true
DiscountAmount	Object	Sales_Unique_1.DiscountAmount	true
TotalCost	Object	Sales_Unique_1.TotalCost	false
SalesAmount	Object	Sales_Unique_1.SalesAmount	false
SOR_LoadDate	java.util.Date	Sales_Unique_1.SOR_LoadDate	true
SOR_UpdateDate	java.util.Date	Sales_Unique_1.SOR_UpdateDate	true
SOR_ID	Integer	Sales_Unique_1.SOR_ID	true
DI_Job_ID	String	context.getProperty("vJobPID")	true
DI_CreateDate	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(FactSales_1):

Name	Type	Expression	isNullable
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Mapper table for tMap_12 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_2	INPUT(S)	tMSSqlInput_9 , tMap_7, tMSSqlInput_10, tMap_2, tMSSqlInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_2 (input):

Mapper table Properties(Reseller_Asia):

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

Metadata Table Entries(Reseller_Asia):

Name	Type	Expression	isNullable
saleskey	int		false
datekey	java.util.Date		false
storekey	int		false
product_id	String		true
promotionlabel	String		false
salesquantity	int		false
returnquantity	int		false
salesamount	double		false
returnamount	Double		true
discountamount	Double		true
discountpct	Double		true
totalcost	double		false
loaddate	java.util.Date		true
updatedate	java.util.Date		true

Constraint Table Entries(Reseller_Asia):

Name	Type	Expression	isNullable
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Mapper table Properties(ResellerProduct_Asia):

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

Metadata Table Entries(ResellerProduct_Asia):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	Reseller_Asia.product_id.substring(6)	true

Constraint Table Entries(ResellerProduct_Asia):

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

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

Metadata Table Entries(Reseller_Asia_Key):

Name	Type	Expression
SalesKey	int	Reseller_Asia.saleskey
DateKey	java.util.Date	Reseller_Asia.datekey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Reseller_Asia.c
channelKey	int	
StoreKey	int	Reseller_Asia.storekey
ProductKey	int	ResellerProduct_Asia.ProductKey
PromotionLabel	String	Reseller_Asia.promotionlabel

CurrencyKey	int	
SalesQuantity	int	Reseller_Asia.salesquantity
ReturnQuantity	int	Reseller_Asia.returnquantity
ReturnAmount	Object	Reseller_Asia.returnamount
DiscountQuantity	Integer	
DiscountAmount	Object	Reseller_Asia.discountamount
TotalCost	Object	Reseller_Asia.totalcost
SalesAmount	Object	Reseller_Asia.salesamount
SOR_LoadDate	java.util.Date	Reseller_Asia.loaddate
SOR_UpdateDate	java.util.Date	Reseller_Asia.updatedate
SOR_ID	Integer	2273
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Reseller_Asia_Key):

Name	Type	Expression	isNullable
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Mapper table for tMap_2 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_3	INPUT(S)	tMSSqlInput_3 , tMap_3, tMSSqlInput_4
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_3 (input):
Mapper table Properties(Reseller_NA):

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

Metadata Table Entries(Reseller_NA):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
ProductLabel	String		true
PromotionLabel	String		false
SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	Object		false
ReturnAmount	Object		true
DiscountAmount	Object		true
DiscountPct	BigDecimal		true
TotalCost	Object		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Reseller_NA):

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

Mapper table Properties(ResellerProduct_NA):

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

Metadata Table Entries(ResellerProduct_NA):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	Reseller_NA.ProductLabel	true

Constraint Table Entries(ResellerProduct_NA):

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

Mapper table for tMap_3 (output):**Mapper table Properties(Reseller_NA_Key):**

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

Metadata Table Entries(Reseller_NA_Key):

Name	Type	Expression
SalesKey	int	Reseller_NA.SalesKey
DateKey	java.util.Date	Reseller_NA.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Reseller_NA.D
channelKey	int	
StoreKey	int	Reseller_NA.StoreKey
ProductKey	int	ResellerProduct_NA.ProductKey
PromotionLabel	String	Reseller_NA.PromotionLabel

CurrencyKey	int	
SalesQuantity	int	Reseller_NA.SalesQuantity
ReturnQuantity	int	Reseller_NA.ReturnQuantity
ReturnAmount	Object	Reseller_NA.ReturnAmount
DiscountQuantity	Integer	
DiscountAmount	Object	Reseller_NA.DiscountAmount
TotalCost	Object	Reseller_NA.TotalCost
SalesAmount	Object	Reseller_NA.SalesAmount
SOR_LoadDate	java.util.Date	Reseller_NA.LoadDate
SOR_UpdateDate	java.util.Date	Reseller_NA.UpdateDate
SOR_ID	Integer	4473
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Reseller_NA_Key):

Name	Type	Expression	isNullable
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Mapper table for tMap_3 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_4	INPUT(S)	tMysqlInput_2 , tMap_4, tMSSqlInput_5
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_4 (input):
Mapper table Properties(Store_Europe):

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

Metadata Table Entries(Store_Europe):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
Brand_ID	String		true
PromotionLabel	String		false
SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	float		false
ReturnAmount	Float		true
DiscountAmount	Float		true
DiscountPct	Float		true
TotalCost	float		false
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Store_Europe):

Name	Type	Expression	isNullable
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Mapper table Properties(StoreProduct_Europe):

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

Metadata Table Entries(StoreProduct_Europe):

Name	Type	Expression	isNullable
ProductKey	int		false
Brand_ID	String	Store_Europe.Brand_ID	true

Constraint Table Entries(StoreProduct_Europe):

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

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

Metadata Table Entries(Store_Europe_Key):

Name	Type	Expression
SalesKey	int	Store_Europe.SalesKey
DateKey	java.util.Date	Store_Europe.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Store_Europe.I
channelKey	int	
StoreKey	int	Store_Europe.StoreKey
ProductKey	int	StoreProduct_Europe.ProductKey
PromotionLabel	String	Store_Europe.PromotionLabel

CurrencyKey	int	
SalesQuantity	int	Store_Europe.SalesQuantity
ReturnQuantity	int	Store_Europe.ReturnQuantity
ReturnAmount	Object	Store_Europe.ReturnAmount
DiscountQuantity	Integer	
DiscountAmount	Object	Store_Europe.DiscountAmount
TotalCost	Object	Store_Europe.TotalCost
SalesAmount	Object	Store_Europe.SalesAmount
SOR_LoadDate	java.util.Date	Store_Europe.LoadDate
SOR_UpdateDate	java.util.Date	Store_Europe.UpdateDate
SOR_ID	Integer	3372
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Store_Europe_Key):

Name	Type	Expression	isNullable
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Mapper table for tMap_4 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_5	INPUT(S)	tPostgresqlInput_2 , tMap_5, tMSSqlInput_6
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_5 (input):
Mapper table Properties(Store_Asia):

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

Metadata Table Entries(Store_Asia):

Name	Type	Expression	isNullable
saleskey	int		false
datekey	java.util.Date		false
storekey	int		false
product_id	String		true
promotionlabel	String		false
salesquantity	int		false
returnquantity	int		false
salesamount	double		false
returnamount	Double		true
discountamount	Double		true
discountpct	Double		true
totalcost	double		false
loaddate	java.util.Date		true
updatedate	java.util.Date		true

Constraint Table Entries(Store_Asia):

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

Mapper table Properties(StoreProduct_Asia):

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

Metadata Table Entries(StoreProduct_Asia):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	Store_Asia.product_id.substring(6)	true

Constraint Table Entries(StoreProduct_Asia):

Name	Type	Expression	isNullable
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Mapper table for tMap_5 (output):**Mapper table Properties(Store_Asia_Key):**

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

Metadata Table Entries(Store_Asia_Key):

Name	Type	Expression
SalesKey	int	Store_Asia.saleskey
DateKey	java.util.Date	Store_Asia.datekey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Store_Asia.datekey))
channelKey	int	
StoreKey	int	Store_Asia.storekey
ProductKey	int	StoreProduct_Asia.ProductKey
PromotionLabel	String	Store_Asia.promotionlabel

CurrencyKey	int	
SalesQuantity	int	Store_Asia.salesquantity
ReturnQuantity	int	Store_Asia.returnquantity
ReturnAmount	Object	Store_Asia.returnamount
DiscountQuantity	Integer	
DiscountAmount	Object	Store_Asia.discountamount
TotalCost	Object	Store_Asia.totalcost
SalesAmount	Object	Store_Asia.salesamount
SOR_LoadDate	java.util.Date	Store_Asia.loaddate
SOR_UpdateDate	java.util.Date	Store_Asia.updatedate
SOR_ID	Integer	2272
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Store_Asia_Key):

Name	Type	Expression	isNullable
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Mapper table for tMap_5 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_6	INPUT(S)	tMSSqlInput_7 , tMap_6, tMSSqlInput_8
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_6 (input):
Mapper table Properties(Store_NA):

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

Metadata Table Entries(Store_NA):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
ProductLabel	String		true
PromotionLabel	String		false
SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	Object		false
ReturnAmount	Object		true
DiscountAmount	Object		true
DiscountPct	BigDecimal		true
TotalCost	Object		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Store_NA):

Name	Type	Expression	isNullable
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Mapper table Properties(StoreProduct_NA):

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

Metadata Table Entries(StoreProduct_NA):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	Store_NA.ProductLabel	true

Constraint Table Entries(StoreProduct_NA):

Name	Type	Expression	isNullable
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Mapper table for tMap_6 (output):**Mapper table Properties(Store_NA_Key):**

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

Metadata Table Entries(Store_NA_Key):

Name	Type	Expression
SalesKey	int	Store_NA.SalesKey
DateKey	java.util.Date	Store_NA.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Store_NA.Date
channelKey	int	
StoreKey	int	Store_NA.StoreKey
ProductKey	int	StoreProduct_NA.ProductKey
PromotionLabel	String	Store_NA.PromotionLabel

CurrencyKey	int	
SalesQuantity	int	Store_NA.SalesQuantity
ReturnQuantity	int	Store_NA.ReturnQuantity
ReturnAmount	Object	Store_NA.ReturnAmount
DiscountQuantity	Integer	
DiscountAmount	Object	Store_NA.DiscountAmount
TotalCost	Object	Store_NA.TotalCost
SalesAmount	Object	Store_NA.SalesAmount
SOR_LoadDate	java.util.Date	Store_NA.LoadDate
SOR_UpdateDate	java.util.Date	Store_NA.UpdateDate
SOR_ID	Integer	4472
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Store_NA_Key):

Name	Type	Expression	isNullable
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Mapper table for tMap_6 (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
------	------	------------	------------

Component tMap

	UNIQUE NAME	tMap_7	INPUT(S)	tMSSqlInput_9 , tMap_7, tMSSqlInput_10, tMap_2, tMSSqlInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_1

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_7 (input):
Mapper table Properties(Catalog_NA):

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

Metadata Table Entries(Catalog_NA):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
ProductLabel	String		true
PromotionLabel	String		false
SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	Object		false
ReturnAmount	Object		true
DiscountAmount	Object		true
DiscountPct	BigDecimal		true
TotalCost	Object		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Catalog_NA):

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

Mapper table Properties(CatalogProduct_NA):

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

Metadata Table Entries(CatalogProduct_NA):

Name	Type	Expression	isNullable
ProductKey	int		false
ProductLabel	String	Catalog_NA.ProductLabel	true

Constraint Table Entries(CatalogProduct_NA):

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

Mapper table for tMap_7 (output):
Mapper table Properties(Catalog_NA_Key):

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

Metadata Table Entries(Catalog_NA_Key):

Name	Type	Expression
SalesKey	int	Catalog_NA.SalesKey
DateKey	java.util.Date	Catalog_NA.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Catalog_NA.DateKey))
channelKey	int	
StoreKey	int	Catalog_NA.StoreKey
ProductKey	int	CatalogProduct_NA.ProductKey
PromotionLabel	String	Catalog_NA.PromotionLabel

CurrencyKey	int	
SalesQuantity	int	Catalog_NA.SalesQuantity
ReturnQuantity	int	Catalog_NA.ReturnQuantity
ReturnAmount	Object	Catalog_NA.ReturnAmount
DiscountQuantity	Integer	
DiscountAmount	Object	Catalog_NA.DiscountAmount
TotalCost	Object	Catalog_NA.TotalCost
SalesAmount	Object	Catalog_NA.SalesAmount
SOR_LoadDate	java.util.Date	Catalog_NA.LoadDate
SOR_UpdateDate	java.util.Date	Catalog_NA.UpdateDate
SOR_ID	Integer	4471
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(Catalog_NA_Key):

Name	Type	Expression	isNullable
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Mapper table for tMap_7 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

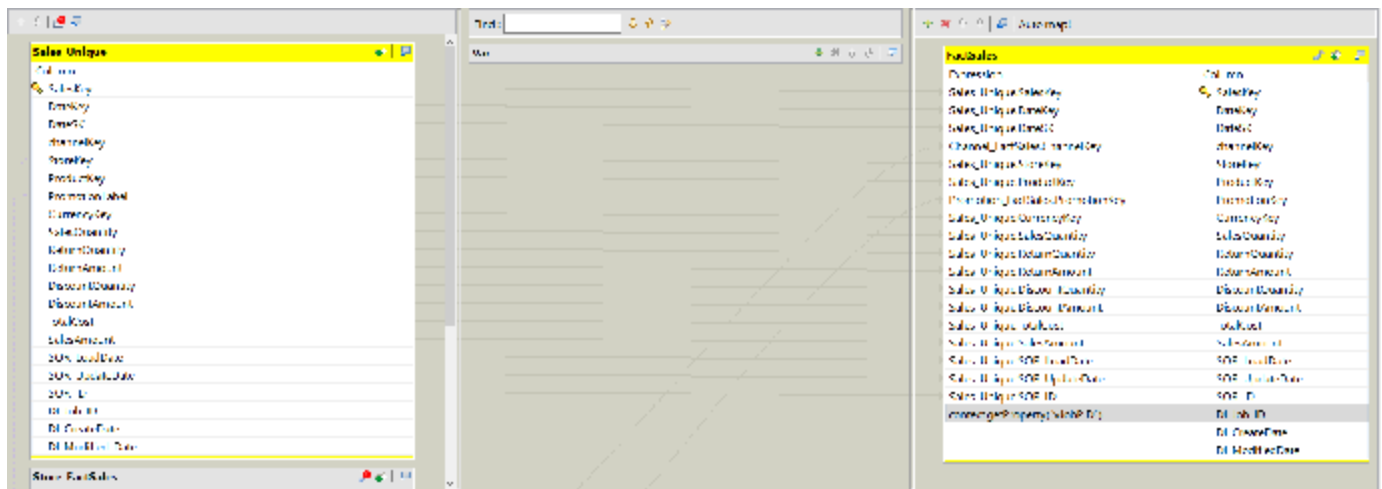
Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_8	INPUT(S)	tMap_8 , tMSSqlInput_12, tMSSqlInput_11, tMSSqlInput_13
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMSSqlOutputBulkExec_2



Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	20000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_8 (input):

Mapper table Properties(Sales_Unique):

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

Metadata Table Entries(Sales_Unique):

Name	Type	Expression	isNullable
SalesKey	int		false
DateKey	java.util.Date		false
DateSK	Integer		true
channelKey	int		false
StoreKey	int		false
ProductKey	int		false
PromotionLabel	String		false

CurrencyKey	int		false
SalesQuantity	int		false
ReturnQuantity	int		false
ReturnAmount	Object		true
DiscountQuantity	Integer		true
DiscountAmount	Object		true
TotalCost	Object		false
SalesAmount	Object		false
SOR_LoadDate	java.util.Date		true
SOR_UpdateDate	java.util.Date		true
SOR_ID	Integer		true
DI_Job_ID	String		true
DI_CreateDate	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(Sales_Unique):

Name	Type	Expression	isNullable
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Mapper table Properties(Store_FactSales):

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

Metadata Table Entries(Store_FactSales):

Name	Type	Expression	isNullable
StoreKey	int	Sales_Unique.StoreKey	false
StoreType	String		true

Constraint Table Entries(Store_FactSales):

Name	Type	Expression	isNullable
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Mapper table Properties(Channel_FactSales):

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

Metadata Table Entries(Channel_FactSales):

Name	Type	Expression	isNullable
ChannelKey	int		false
ChannelName	String	Store_FactSales.StoreType	true

Constraint Table Entries(Channel_FactSales):

Name	Type	Expression	isNullable
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Mapper table Properties(Promotion_FactSales):

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

Metadata Table Entries(Promotion_FactSales):

Name	Type	Expression	isNullable
PromotionKey	int		false
PromotionLabel	String	Sales_Unique.PromotionLabel	true

Constraint Table Entries(Promotion_FactSales):

Name	Type	Expression	isNullable
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Mapper table for tMap_8 (output):**Mapper table Properties(FactSales):**

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

Metadata Table Entries(FactSales):

Name	Type	Expression	isNullable
SalesKey	int	Sales_Unique.SalesKey	false
DateKey	java.util.Date	Sales_Unique.DateKey	false
DateSK	Integer	Sales_Unique.DateSK	true
channelKey	int	Channel_FactSales.ChannelKey	false
StoreKey	int	Sales_Unique.StoreKey	false
ProductKey	int	Sales_Unique.ProductKey	false
PromotionKey	int	Promotion_FactSales.PromotionKey	false

CurrencyKey	int	Sales_Unique.CurrencyKey	false
SalesQuantity	int	Sales_Unique.SalesQuantity	false
ReturnQuantity	int	Sales_Unique.ReturnQuantity	false
ReturnAmount	Object	Sales_Unique.ReturnAmount	true
DiscountQuantity	Integer	Sales_Unique.DiscountQuantity	true
DiscountAmount	Object	Sales_Unique.DiscountAmount	true
TotalCost	Object	Sales_Unique.TotalCost	false
SalesAmount	Object	Sales_Unique.SalesAmount	false
SOR_LoadDate	java.util.Date	Sales_Unique.SOR_LoadDate	true
SOR_UpdateDate	java.util.Date	Sales_Unique.SOR_UpdateDate	true
SOR_ID	Integer	Sales_Unique.SOR_ID	true
DI_Job_ID	String	context.getProperty("vJobPID")	true
DI_CreateDate	java.util.Date		true
DI_ModifiedDate	java.util.Date		true

Constraint Table Entries(FactSales):

Name	Type	Expression	isNullable
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Mapper table for tMap_8 (var):

Mapper table Properties(Var):

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


Metadata Table Entries(Var):

Name	Type	Expression	isNullable
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Constraint Table Entries(Var):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_9	INPUT(S)	tMysqlInput_3 , tMSSqlInput_14
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tUnite_2

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	"C:/Talend/Talend-Tools-Studio-20151214_1327-V6.1.1/temp"
Max buffer size (nb of rows):	200000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

Mapper table for tMap_9 (input):

Mapper table Properties(SalesOrderDetail_Europe):

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

Metadata Table Entries(SalesOrderDetail_Europe):

Name	Type	Expression	isNullable
OnlineSalesKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
Brand_ID	String		true
PromotionLabel	String		false
SalesOrderNumber	String		true
SalesOrderLineNumber	Integer		true
SalesQuantity	int		false
ReturnQuantity	int		false
SalesAmount	float		false
ReturnAmount	Float		true
DiscountAmount	Float		true
DiscountPct	Float		true
TotalCost	float		false
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(SalesOrderDetail_Europe):

Name	Type	Expression	isNullable
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Mapper table Properties(Product_Europe):

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

Metadata Table Entries(Product_Europe):

Name	Type	Expression	isNullable
ProductKey	int		false
Brand_ID	String	SalesOrderDetail_Europe.Brand_ID	true

Constraint Table Entries(Product_Europe):

Name	Type	Expression	isNullable
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Mapper table for tMap_9 (output):**Mapper table Properties(OnlineSalesOrder_Europe):**

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

Metadata Table Entries(OnlineSalesOrder_Europe):

Name	Type	Expression
SalesKey	int	SalesOrderDetail_Europe.OnlineSalesKey
DateKey	java.util.Date	SalesOrderDetail_Europe.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",SalesOrderDet
channelKey	int	
StoreKey	int	SalesOrderDetail_Europe.StoreKey
ProductKey	int	Product_Europe.ProductKey
PromotionLabel	String	SalesOrderDetail_Europe.PromotionLabel

CurrencyKey	int	
SalesQuantity	int	SalesOrderDetail_Europe.SalesQuantity
ReturnQuantity	int	SalesOrderDetail_Europe.ReturnQuantity
ReturnAmount	Object	SalesOrderDetail_Europe.ReturnAmount
DiscountQuantity	Integer	
DiscountAmount	Object	SalesOrderDetail_Europe.DiscountAmount
TotalCost	Object	SalesOrderDetail_Europe.TotalCost
SalesAmount	Object	SalesOrderDetail_Europe.SalesAmount
SOR_LoadDate	java.util.Date	SalesOrderDetail_Europe.LoadDate
SOR_UpdateDate	java.util.Date	SalesOrderDetail_Europe.UpdateDate
SOR_ID	Integer	2260
DI_Job_ID	String	
DI_CreateDate	java.util.Date	
DI_ModifiedDate	java.util.Date	

Constraint Table Entries(OnlineSalesOrder_Europe):

Name	Type	Expression	isNullable
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Mapper table for tMap_9 (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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