



Job Documentation

Generated by Talend Data Fabric

Project Name	Contoso_Integration	GENERATION DATE	Apr 30, 2016 4:19:12 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.1.1.20151214_1327

Summary

[Project Description](#)

[Description](#)

[Preview Picture](#)

[Settings](#)

[Context List](#)

[Component List](#)

[Components Description](#)

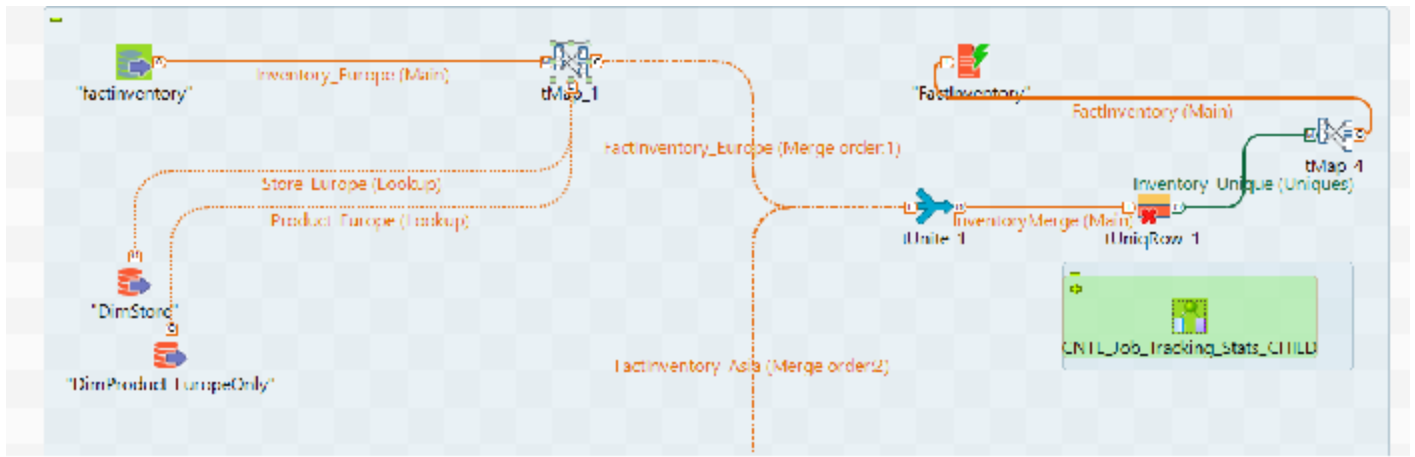
Project Description

Properties	Values
Name	Contoso_Integration
Language	java
Description	

Description

Properties	Values
Name	Inventory_Loading
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Apr 28, 2016 8:49:43 AM
Modification	Apr 28, 2016 2:51:08 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
------	--------	--------------	------	-------	--------


Component List

Component Name	Component Type
CNTL_Job_Tracking_Stats_CHILD_1	CNTL_Job_Tracking_Stats_CHILD
tMSSqlInput_1	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
tMap_1	tMap
tMap_2	tMap
tMap_3	tMap

tMap_4	tMap
tMysqlInput_1	tMysqlInput
tPostgresqlInput_1	tPostgresqlInput
tUniqRow_1	tUniqRow
tUnite_1	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_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	"DimDate"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimDate.DateSK, dbo.DimDate.DateAK FROM dbo.DimDate"
!!!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=DateSK}, {TRIM=true, SCHEMA_COLUMN=DateAK}]
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 DimDate :

Column	Key	Type	Length	Precision	Nullable	Comment
DateSK	true	int	10		false	
DateAK	false	java.util.Date	10		false	

Original Function Parameters: Component tMSSqlInput

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

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_3
Component Name	tMSSqlInput
Version	0.102 (ALPHA)

Family	Databases/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\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 FROM 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)]
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	

Original Function Parameters:

Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_2

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_2

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	"DimStore"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimStore.StoreKey FROM 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]]
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	
----------	------	-----	----	--	-------	--

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_6	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

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_Retail_SOR_NorthAmerica"

Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"FactInventory"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.FactInventory.InventoryKey, dbo.FactInventory.StoreKey, dbo.FactInventory.ProductLabel, dbo.FactInventory.OnHandQuantity, dbo.FactInventory.OnHandQuantity, dbo.FactInventory.SafetyStockQuantity, dbo.FactInventory.MinDayInStock, dbo.FactInventory.MaxDayInStock, dbo.FactInventory.Aging, dbo.FactInventory.LoadDate, dbo.FactInventory.UpdateDate FROM dbo.FactInventory"
!!!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=InventoryKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=ProductLabel}, {TRIM=true, SCHEMA_COLUMN=OnHandQuantity}, {TRIM=true, SCHEMA_COLUMN=OnOrderQuantity}, {TRIM=true, SCHEMA_COLUMN=SafetyStockQuantity}, {TRIM=true, SCHEMA_COLUMN=DaysInStock}, {TRIM=true, SCHEMA_COLUMN=MinDayInStock}, {TRIM=true, SCHEMA_COLUMN=MaxDayInStock}, {TRIM=true, SCHEMA_COLUMN=Aging}, {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 FactInventory :

Column	Key	Type	Length	Precision	Nullable	Comment
InventoryKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	
ProductLabel	false	String	24		true	

OnHandQuantity	false	int	10		false	
OnOrderQuantity	false	int	10		false	
SafetyStockQuantity	false	Integer	10		true	
DaysInStock	false	Integer	10		true	
MinDayInStock	false	Integer	10		true	
MaxDayInStock	false	Integer	10		true	
Aging	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_7	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

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_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimDate"
Query Type	""
Guess Schema	""
Query	"SELECT dbo.DimDate.DateSK, dbo.DimDate.DateAK FROM dbo.DimDate"
!!!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=DateSK}, {TRIM=true, SCHEMA_COLUMN=DateAK}]
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 DimDate :

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

DateAK	false	java.util.Date	10		false	
--------	-------	----------------	----	--	-------	--

Original Function Parameters:
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_8	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_3

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_3

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_DW"
Username	"admin1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	
Table Name	"DimStore"
Query Type	""
Guess Schema	""

Query	"SELECT dbo.DimStore.StoreKey FROM 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)]
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	

Original Function Parameters:
 Component tMSSqlOutputBulkExec

	UNIQUE NAME	tMSSqlOutputBulkExec_1	INPUT(S)	tMap_4 , tMSSqlInput_1
	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	"FactInventory"
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	"ISO-8859-15"
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 FactInventory :

Column	Key	Type	Length	Precision	Nullable	Comment
InventoryKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
CurrencyKey	false	int	10		false	
OnHandQuantity	false	int	10		false	

OnOrderQuantity	false	int	10		false	
SafetyStockQuantity	false	Integer	10		true	
UnitCost	false	Object	19	4	true	
DaysInStock	false	Integer	10		true	
MinDayInStock	false	Integer	10		true	
MaxDayInStock	false	Integer	10		true	
Aging	false	Integer	10		true	
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 tMysqlInput

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

Component Parameters:

Properties	Values
Unique Name	tMysqlInput_1
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	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	"factinventory"

Query Type	""
Guess Schema	""
Query	"SELECT `factinventory`.`InventoryKey`, `factinventory`.`DaysInStock`, `factinventory`.`StoreKey`, `factinventory`.`Brand_ID`, `factinventory`.`OnHandQuantity`, `factinventory`.`OnOrderQuantity`, `factinventory`.`SafetyStockQuantity`, `factinventory`.`DaysToReorder`, `factinventory`.`MinDayInStock`, `factinventory`.`MaxDayInStock`, `factinventory`.`Aging`, `factinventory`.`LoadDate`, `factinventory`.`UpdateDate` FROM `factinventory`"
!!!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=InventoryKey}, {TRIM=true, SCHEMA_COLUMN=DateKey}, {TRIM=true, SCHEMA_COLUMN=StoreKey}, {TRIM=true, SCHEMA_COLUMN=Brand_ID}, {TRIM=true, SCHEMA_COLUMN=OnHandQuantity}, {TRIM=true, SCHEMA_COLUMN=OnOrderQuantity}, {TRIM=true, SCHEMA_COLUMN=SafetyStockQuantity}, {TRIM=true, SCHEMA_COLUMN=DaysInStock}, {TRIM=true, SCHEMA_COLUMN=MinDayInStock}, {TRIM=true, SCHEMA_COLUMN=MaxDayInStock}, {TRIM=true, SCHEMA_COLUMN=Aging}, {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 factinventory :

Column	Key	Type	Length	Precision	Nullable	Comment
InventoryKey	true	int	10		false	
DateKey	false	java.util.Date	10		false	
StoreKey	false	int	10		false	
Brand_ID	false	String	24		true	

OnHandQuantity	false	int	10		false	
OnOrderQuantity	false	int	10		false	
SafetyStockQuantity	false	Integer	10		true	
DaysInStock	false	Integer	10		true	
MinDayInStock	false	Integer	10		true	
MaxDayInStock	false	Integer	10		true	
Aging	false	Integer	10		true	
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

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	"factinventory"
Query Type	""
Guess Schema	""

Query	<pre>"SELECT \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"inve \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"date \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"store \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"proc \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"onh \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"onoi \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"safe \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"days \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"minc \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"max \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"agin \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"load \"contoso_retail_sor_asia\".\"public\".\"factinventory\".\"updt \"contoso_retail_sor_asia\".\"public\".\"factinventory\""</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=inventorykey}, {TRIM=true, SCHEMA_COLUMN=datekey}, {TRIM=true, SCHEMA_COLUMN=storekey}, {TRIM=true, SCHEMA_COLUMN=product_id}, {TRIM=true, SCHEMA_COLUMN=onhandquantity}, {TRIM=true, SCHEMA_COLUMN=onorderquantity}, {TRIM=true, SCHEMA_COLUMN=safetystockquantity}, {TRIM=true, SCHEMA_COLUMN=daysinstock}, {TRIM=true, SCHEMA_COLUMN=mindayinstock}, {TRIM=true, SCHEMA_COLUMN=maxdayinstock}, {TRIM=true, SCHEMA_COLUMN=aging}, {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 factinventory :

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

onhandquantity	false	int	10		false	
onorderquantity	false	int	10		false	
safetystockquantity	false	Integer	10		true	
daysinstock	false	Integer	10		true	
mindayinstock	false	Integer	10		true	
maxdayinstock	false	Integer	10		true	
aging	false	Integer	10		true	
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_4

Component Parameters:

Properties	Values
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	{{CASE_SENSITIVE=false, KEY_ATTRIBUTE=true, SCHEMA_COLUMN=InventoryKey}, {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=StoreKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=ProductKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=CurrencyKey}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=OnHandQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=OnOrderQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SafetyStockQuantity}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=UnitCost}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DaysInStock}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=MinDayInStock}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=MaxDayInStock}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=Aging}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=SOR_LoadDate}, {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_CreateDate}, {CASE_SENSITIVE=false, KEY_ATTRIBUTE=false, SCHEMA_COLUMN=DI_ModifiedDate}}
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 FactInventory :

Column	Key	Type	Length	Precision	Nullable	Comment
InventoryKey	true	int	10		false	
DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
CurrencyKey	false	int	10		false	

OnHandQuantity	false	int	10		false	
OnOrderQuantity	false	int	10		false	
SafetyStockQuantity	false	Integer	10		true	
UnitCost	false	Object	19	4	true	
DaysInStock	false	Integer	10		true	
MinDayInStock	false	Integer	10		true	
MaxDayInStock	false	Integer	10		true	
Aging	false	Integer	10		true	
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 tUnite

	UNIQUE NAME	tUnite_1	INPUT(S)	tMSSqlInput_6 , tMap_3, tMSSqlInput_7, tMSSqlInput_8, tMSSqlInput_9

	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 FactInventory :


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

DateKey	false	java.util.Date	23	3	false	
DateSK	false	Integer	10		true	
StoreKey	false	int	10		false	
ProductKey	false	int	10		false	
CurrencyKey	false	int	10		false	
OnHandQuantity	false	int	10		false	
OnOrderQuantity	false	int	10		false	
SafetyStockQuantity	false	Integer	10		true	
UnitCost	false	Object	19	4	true	
DaysInStock	false	Integer	10		true	
MinDayInStock	false	Integer	10		true	
MaxDayInStock	false	Integer	10		true	
Aging	false	Integer	10		true	
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 CNTL_Job_Tracking_Stats_CHILD

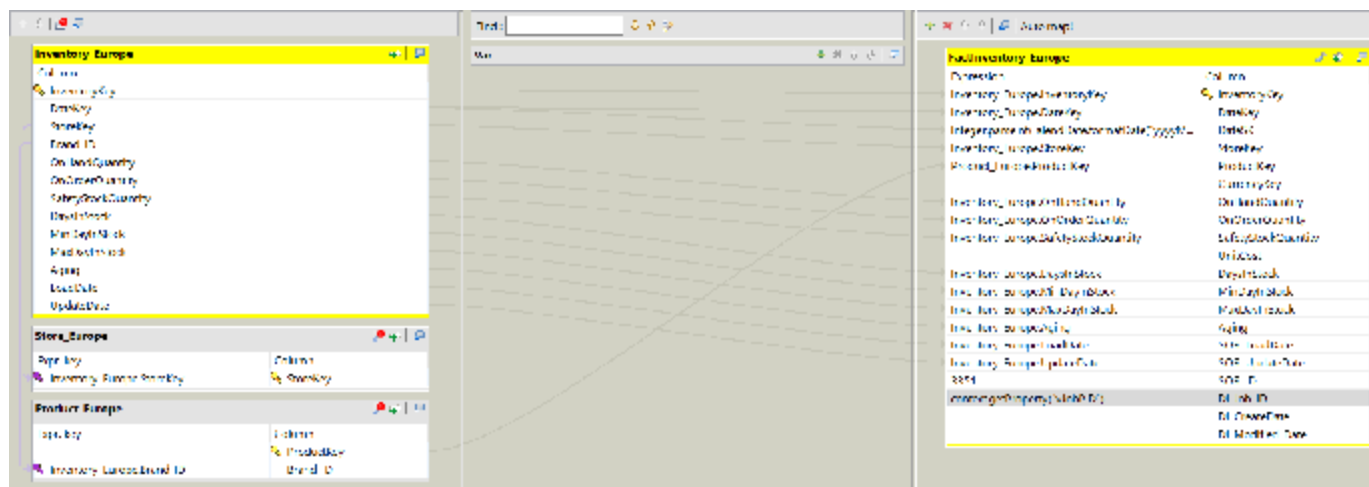
	UNIQUE NAME	CNTL_Job_Tracking_Stats_CHILD_1	INPUT(S)	none
	LABEL	CNTL_Job_Tracking_Stats_CHILD	OUTPUT(S)	none

Component Parameters:

Properties	Values
Version	Latest
Show Information	false
Comment	

Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_4 , 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):	200000000
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(Inventory_Europe):

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

Metadata Table Entries(Inventory_Europe):

Name	Type	Expression	isNullable
InventoryKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
Brand_ID	String		true
OnHandQuantity	int		false
OnOrderQuantity	int		false
SafetyStockQuantity	Integer		true
DaysInStock	Integer		true
MinDayInStock	Integer		true
MaxDayInStock	Integer		true
Aging	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Inventory_Europe):

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

Mapper table Properties(Store_Europe):

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

Metadata Table Entries(Store_Europe):

Name	Type	Expression	isNullable
StoreKey	int	Inventory_Europe.StoreKey	false

Constraint Table Entries(Store_Europe):

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

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	Inventory_Europe.Brand_ID	true

Constraint Table Entries(Product_Europe):

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

Mapper table for tMap_1 (output):**Mapper table Properties(FactInventory_Europe):**

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

Metadata Table Entries(FactInventory_Europe):

Name	Type	Expression
InventoryKey	int	Inventory_Europe.InventoryKey
DateKey	java.util.Date	Inventory_Europe.DateKey
DateSK	Integer	Integer.parseInt(TalendDate.formatDate("yyyyMMdd",Inventory_Eu
StoreKey	int	Inventory_Europe.StoreKey
ProductKey	int	Product_Europe.ProductKey
CurrencyKey	int	
OnHandQuantity	int	Inventory_Europe.OnHandQuantity

OnOrderQuantity	int	Inventory_Europe.OnOrderQuantity
SafetyStockQuantity	Integer	Inventory_Europe.SafetyStockQuantity
UnitCost	Object	
DaysInStock	Integer	Inventory_Europe.DaysInStock
MinDayInStock	Integer	Inventory_Europe.MinDayInStock
MaxDayInStock	Integer	Inventory_Europe.MaxDayInStock
Aging	Integer	Inventory_Europe.Aging
SOR_LoadDate	java.util.Date	Inventory_Europe.LoadDate
SOR_UpdateDate	java.util.Date	Inventory_Europe.UpdateDate
SOR_ID	Integer	3351
DI_Job_ID	String	context.getProperty("vJobPID")
DI_CreateDate	java.util.Date	
DI_Modified_Date	java.util.Date	

Constraint Table Entries(FactInventory_Europe):

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

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
------	------	------------	------------

Constraint Table Entries(Var):

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

Component tMap

	UNIQUE NAME	tMap_2	INPUT(S)	tPostgresqlInput_1 , tMap_2, tMSSqlInput_2, tMSSqlInput_4, tMSSqlInput_5
	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):	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(Inventory_Asia):

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

Metadata Table Entries(Inventory_Asia):

Name	Type	Expression	isNullable
inventorykey	int		false
datekey	java.util.Date		false
storekey	int		false
product_id	String		true
onhandquantity	int		false
onorderquantity	int		false
safetystockquantity	Integer		true
daysinstock	Integer		true
mindayinstock	Integer		true
maxdayinstock	Integer		true
aging	Integer		true
loaddate	java.util.Date		true
updatedate	java.util.Date		true

Constraint Table Entries(Inventory_Asia):

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

Mapper table Properties(Date_Asia):

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

Metadata Table Entries(Date_Asia):

Name	Type	Expression	isNullable
DateSK	int		false
DateAK	java.util.Date	Inventory_Asia.datekey	false

Constraint Table Entries(Date_Asia):

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

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	Inventory_Asia.product_id.substring(6)	true

Constraint Table Entries(Product_Asia):

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

Mapper table Properties(Store_Asia):

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

Metadata Table Entries(Store_Asia):

Name	Type	Expression	isNullable
StoreKey	int	Inventory_Asia.storekey	false

Constraint Table Entries(Store_Asia):

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

Mapper table for tMap_2 (output):**Mapper table Properties(FactInventory_Asia):**

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

Metadata Table Entries(FactInventory_Asia):

Name	Type	Expression	isNullable
InventoryKey	int	Inventory_Asia.inventorykey	false
DateKey	java.util.Date	Date_Asia.DateAK	false
DateSK	Integer	Date_Asia.DateSK	true
StoreKey	int	Inventory_Asia.storekey	false
ProductKey	int	Product_Asia.ProductKey	false
CurrencyKey	int		false
OnHandQuantity	int	Inventory_Asia.onhandquantity	false

OnOrderQuantity	int	Inventory_Asia.onorderquantity	false
SafetyStockQuantity	Integer	Inventory_Asia.safetystockquantity	true
UnitCost	Object		true
DaysInStock	Integer	Inventory_Asia.daysinstock	true
MinDayInStock	Integer	Inventory_Asia.mindayinstock	true
MaxDayInStock	Integer	Inventory_Asia.maxdayinstock	true
Aging	Integer	Inventory_Asia.aging	true
SOR_LoadDate	java.util.Date	Inventory_Asia.loaddate	true
SOR_UpdateDate	java.util.Date	Inventory_Asia.updatedate	true
SOR_ID	Integer	2251	true
DI_Job_ID	String		true
DI_CreateDate	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(FactInventory_Asia):

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

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
------	------	------------	------------

Constraint Table Entries(Var):

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

Component tMap

	UNIQUE NAME	tMap_3	INPUT(S)	tMSSqlInput_6 , tMap_3, tMSSqlInput_7, tMSSqlInput_8, tMSSqlInput_9
	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:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

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

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

Metadata Table Entries(Inventory_NA):

Name	Type	Expression	isNullable
InventoryKey	int		false
DateKey	java.util.Date		false
StoreKey	int		false
ProductLabel	String		true
OnHandQuantity	int		false
OnOrderQuantity	int		false
SafetyStockQuantity	Integer		true
DaysInStock	Integer		true
MinDayInStock	Integer		true
MaxDayInStock	Integer		true
Aging	Integer		true
LoadDate	java.util.Date		true
UpdateDate	java.util.Date		true

Constraint Table Entries(Inventory_NA):

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

Mapper table Properties(Date_NA):

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

Metadata Table Entries(Date_NA):

Name	Type	Expression	isNullable
DateSK	int		false
DateAK	java.util.Date	Inventory_NA.DateKey	false

Constraint Table Entries(Date_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	Inventory_NA.ProductLabel	true

Constraint Table Entries(Product_NA):

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

Mapper table Properties(Store_NA):

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

Metadata Table Entries(Store_NA):

Name	Type	Expression	isNullable
StoreKey	int	Inventory_NA.StoreKey	false

Constraint Table Entries(Store_NA):

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

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

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

Metadata Table Entries(FactInventory_NA):

Name	Type	Expression	isNullable
InventoryKey	int	Inventory_NA.InventoryKey	false
DateKey	java.util.Date	Date_NA.DateAK	false
DateSK	Integer	Date_NA.DateSK	true
StoreKey	int	Inventory_NA.StoreKey	false
ProductKey	int	Product_NA.ProductKey	false
CurrencyKey	int		false
OnHandQuantity	int	Inventory_NA.OnHandQuantity	false

OnOrderQuantity	int	Inventory_NA.OnOrderQuantity	false
SafetyStockQuantity	Integer	Inventory_NA.SafetyStockQuantity	true
UnitCost	Object		true
DaysInStock	Integer	Inventory_NA.DaysInStock	true
MinDayInStock	Integer	Inventory_NA.MinDayInStock	true
MaxDayInStock	Integer	Inventory_NA.MaxDayInStock	true
Aging	Integer	Inventory_NA.Aging	true
SOR_LoadDate	java.util.Date	Inventory_NA.LoadDate	true
SOR_UpdateDate	java.util.Date	Inventory_NA.UpdateDate	true
SOR_ID	Integer	3351	true
DI_Job_ID	String		true
DI_CreateDate	java.util.Date		false
DI_Modified_Date	java.util.Date		false

Constraint Table Entries(FactInventory_NA):

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

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
------	------	------------	------------

Constraint Table Entries(Var):

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

Component tMap

	UNIQUE NAME	tMap_4	INPUT(S)	tUniqRow_1
	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):	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(Inventory_Unique):

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

Metadata Table Entries(Inventory_Unique):

Name	Type	Expression	isNullable
InventoryKey	int		false
DateKey	java.util.Date		false
DateSK	Integer		true
StoreKey	int		false
ProductKey	int		false
CurrencyKey	int		false
OnHandQuantity	int		false

OnOrderQuantity	int		false
SafetyStockQuantity	Integer		true
UnitCost	Object		true
DaysInStock	Integer		true
MinDayInStock	Integer		true
MaxDayInStock	Integer		true
Aging	Integer		true
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(Inventory_Unique):

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

Mapper table for tMap_4 (output):

Mapper table Properties(FactInventory):

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

Metadata Table Entries(FactInventory):

Name	Type	Expression	isNullable
InventoryKey	int	Inventory_Unique.InventoryKey	false
DateKey	java.util.Date	Inventory_Unique.DateKey	false
DateSK	Integer	Inventory_Unique.DateSK	true
StoreKey	int	Inventory_Unique.StoreKey	false
ProductKey	int	Inventory_Unique.ProductKey	false
CurrencyKey	int	Inventory_Unique.CurrencyKey	false
OnHandQuantity	int	Inventory_Unique.OnHandQuantity	false

OnOrderQuantity	int	Inventory_Unique.OnOrderQuantity	false
SafetyStockQuantity	Integer	Inventory_Unique.SafetyStockQuantity	true
UnitCost	Object	Inventory_Unique.UnitCost	true
DaysInStock	Integer	Inventory_Unique.DaysInStock	true
MinDayInStock	Integer	Inventory_Unique.MinDayInStock	true
MaxDayInStock	Integer	Inventory_Unique.MaxDayInStock	true
Aging	Integer	Inventory_Unique.Aging	true
SOR_LoadDate	java.util.Date	Inventory_Unique.SOR_LoadDate	true
SOR_UpdateDate	java.util.Date	Inventory_Unique.SOR_UpdateDate	true
SOR_ID	Integer	Inventory_Unique.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(FactInventory):

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

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
------	------	------------	------------

Constraint Table Entries(Var):

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