



# Jobs

Generated by Talend Data Fabric

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

## Summary

[Project Description](#)

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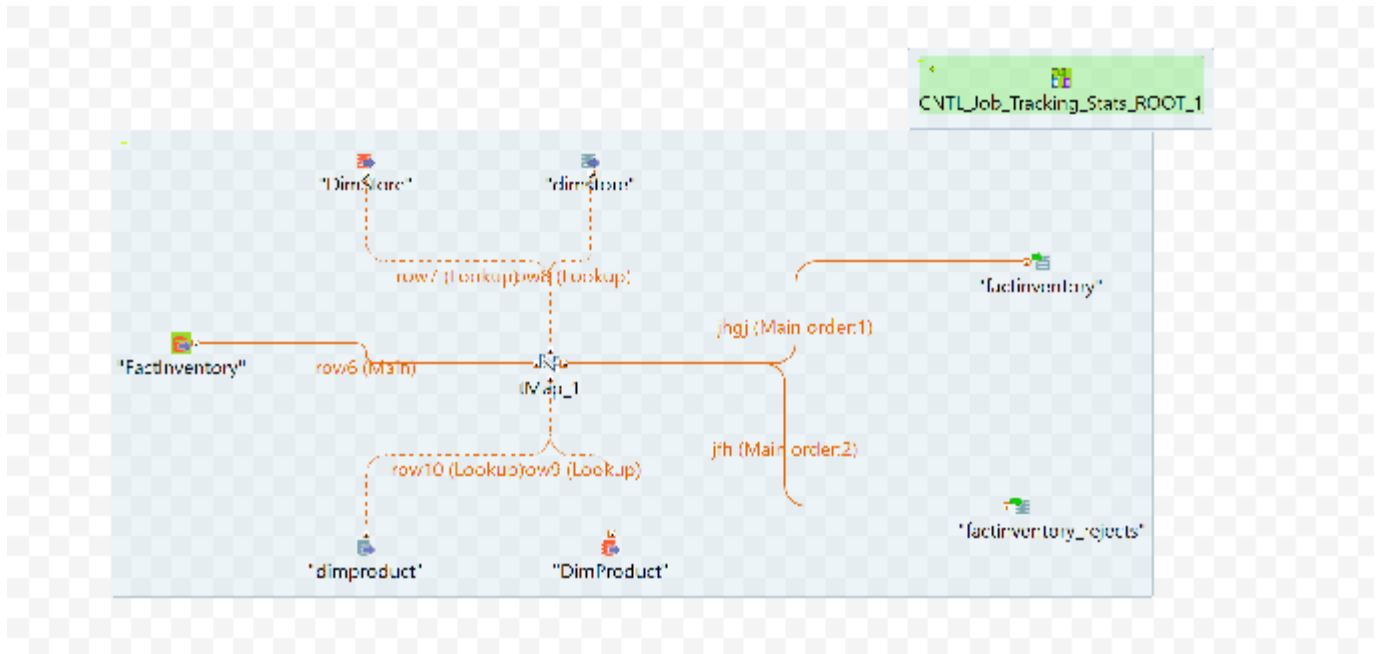
## Project Description

Properties	Values
Name	final_project
Language	java
Description	

## Description

Properties	Values
Name	fact_inventory_na
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 9, 2017 7:53:38 AM
Modification	Aug 9, 2017 6:10:12 PM

## Preview Picture



# Settings

## Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

## Status & Logs

Name	Value
Use statistics (tStatCatcher)	false
Use logs (tLogCatcher)	false

Use volumetrics (tFlowMeterCatcher)	false
On Console	false
On Files	false
On Databases	false
Catch components statistics	false
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

## Context List

### ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
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## Component List

Component Name	Component Type
CNTL_Job_Tracking_Stats_ROOT_1	CNTL_Job_Tracking_Stats_ROOT
tMSSqlInput_1	tMSSqlInput

tMSSqlInput_2	tMSSqlInput
tMSSqlInput_3	tMSSqlInput
tMap_1	tMap
tMysqlInput_1	tMysqlInput
tMysqlInput_2	tMysqlInput
tMysqlOutput_1	tMysqlOutput
tMysqlOutput_2	tMysqlOutput

## 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:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false

Component List	
Property Type	Built-In
Host	"LAPTOP-4CDQQRE2"
JDBC Provider	JTDS
Database Driver	MSSQL
Port	"1433"
Schema	""
Database	"retail_sor_na"
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DimStore"
Query Type	Built-In
Guess Schema	""
Query	"SELECT DimStore.StoreID FROM DimStore"
Specify a data source alias	false

Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	true
Trim column	[[TRIM=false, SCHEMA_COLUMN=StoreID]]
Label format	__TABLE__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	


#### Schema for DimStore :

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

**Original Function Parameters:**  
**Component** tMSSqlInput

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

### Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_2
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/MS_SQL_Server
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	false
Component List	
Property Type	Built-In
Host	"LAPTOP-4CDQQRE2"
JDBC Provider	JTDS
Database Driver	MSSQL
Port	"1433"
Schema	""
Database	"retail_sor_na"
Username	"info7290"

Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"FactInventory"
Query Type	Built-In
Guess Schema	""
Query	"SELECT FactInventory.InventoryID, FactInventory.InventoryDate, FactInventory.StoreID, FactInventory.ProductLabel, FactInventory.GeographyKey, FactInventory.OnHandQuantity, FactInventory.OnOrderQuantity, FactInventory.SafetyStockQuantity, FactInventory.DaysInStock, FactInventory.MinDayInStock, FactInventory.MaxDayInStock, FactInventory.Aging FROM FactInventory"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Trim all the String/Char columns	true


Trim column	[{TRIM=false, SCHEMA_COLUMN=InventoryID}, {TRIM=false, SCHEMA_COLUMN=InventoryDate}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=OnHandQuantity}, {TRIM=false, SCHEMA_COLUMN=OnOrderQuantity}, {TRIM=false, SCHEMA_COLUMN=SafetyStockQuantity}, {TRIM=false, SCHEMA_COLUMN=DaysInStock}, {TRIM=false, SCHEMA_COLUMN=MinDayInStock}, {TRIM=false, SCHEMA_COLUMN=MaxDayInStock}, {TRIM=false, SCHEMA_COLUMN=Aging}]
Label format	__TABLE__
Hint format	<b>__UNIQUE_NAME__</b> __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
InventoryID	true	int	10		false	
InventoryDate	false	java.util.Date	23	3	false	

StoreID	false	int	10		false	
ProductLabel	false	String	24		true	
GeographyKey	false	Integer	10		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	

Original Function Parameters:  
Component tMSSqlInput

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

Component Parameters:

Properties	Values
Unique Name	tMSSqlInput_3
Component Name	tMSSqlInput

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

	false
Use an existing connection	false
Component List	
Property Type	Built-In
Host	"LAPTOP-4CDQQRE2"
JDBC Provider	JTDS
Database Driver	MSSQL
Port	"1433"
Schema	""
Database	"retail_sor_na"
Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"DimProduct"
Query Type	Built-In
Guess Schema	""

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


#### Schema for DimProduct :

Column	Key	Type	Length	Precision	Nullable	Comment
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ProductLabel	true	String	24		false	
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**Original Function Parameters:**  
**Component tMysqlInput**

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

**Component Parameters:**

Properties	Values
Unique Name	tMysqlInput_1
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

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


Username	"info7290"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`GeographySK` FROM `dimstore`"
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	true
Trim column	[[{TRIM=false, SCHEMA_COLUMN=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]]

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

Schema for dimstore :

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

Original Function Parameters:  
Component tMysqlInput

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

Component Parameters:

Properties	Values
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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:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	

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


Guess Schema	""
Query	"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID`, `dimproduct`.`ProductLabel` FROM `dimproduct`"
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	true
Trim column	[[{TRIM=false, SCHEMA_COLUMN=ProductSK}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=Product_ID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}]]
Label format	__TABLE__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false

Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimproduct :

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

Original Function Parameters:  
Component tMysqlOutput

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

Component Parameters:

Properties	Values
Unique Name	tMysqlOutput_1
Component Name	tMysqlOutput



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

Property Type	Built-In
DB Version	MYSQL_5
Use an existing connection	false
Component List	
Database Driver	MYSQL
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Username	"info7290"
Password	*****
Table	"factinventory"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false

Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
	<pre> [[{UPDATE_KEY=false, DELETE_KEY=false,   UPDATABLE=true, INSERTABLE=true,   SCHEMA_COLUMN=InventoryDateSK},   {UPDATE_KEY=false, DELETE_KEY=false,   UPDATABLE=true, INSERTABLE=true,   SCHEMA_COLUMN=InventoryDate},   {UPDATE_KEY=false, DELETE_KEY=false,   UPDATABLE=true, INSERTABLE=true,   SCHEMA_COLUMN=StoreSK},   {UPDATE_KEY=false, DELETE_KEY=false,   UPDATABLE=true, INSERTABLE=true,   SCHEMA_COLUMN=ProductSK},   {UPDATE_KEY=false, DELETE_KEY=false,   UPDATABLE=true, INSERTABLE=true,   SCHEMA_COLUMN=GeographySK}, </pre>

Field options

```
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=OnHandQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=OnOrderQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SafetyStockQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DaysInStock},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MinDayInStock},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=MaxDayInStock},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Aging},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},
```


	{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}}
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
Hint format	<b>__UNIQUE_NAME__</b> __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
InventoryDateSK	true	int	10		false	

InventoryDate	false	java.util.Date	10		false	
StoreSK	false	int	10		false	
ProductSK	false	int	10		false	
GeographySK	false	int	10		false	
OnHandQuantity	false	Integer	10		true	
OnOrderQuantity	false	Integer	10		true	
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	
SOR_ID	false	int	10		false	
SOR_LoadDate	false	java.util.Date	19		true	
SOR_UpdateDate	false	java.util.Date	19		true	
DI_Job_ID	false	String	20		false	
DI_Create_Date	false	java.util.Date	19		false	
DI_Modified_Date	false	java.util.Date	19		false	

**Original Function Parameters:**  
**Component tMysqlOutput**

	UNIQUE NAME	tMysqlOutput_2	INPUT(S)	tMap_1
	LABEL	__TABLE__	OUTPUT(S)	none

**Component Parameters:**

Properties	Values
Unique Name	tMysqlOutput_2
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
Update components	true

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



Table	"factinventory_rejects"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000

Additional columns	[]
Use field options	false
	<pre> {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=InventoryDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=InventoryDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=OnHandQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=OnOrderQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SafetyStockQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DaysInStock}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=MinDayInStock}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=MaxDayInStock}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=Aging}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Reject_Code}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=InventoryID}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre>

Field options

```
SCHEMA_COLUMN=StoreID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=ProductLabel},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=Brand_ID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=Product_ID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=GeographyID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=SOR_ID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=SOR_LoadDate},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=SOR_UpdateDate},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=DI_Job_ID},  
{UPDATE_KEY=false, DELETE_KEY=false,  
UPDATABLE=true, INSERTABLE=true,  
SCHEMA_COLUMN=DI_Create_Date},
```

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

#### Schema for factinventory\_rejects :


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

InventoryDate	false	java.util.Date	10		false	
StoreSK	false	int	10		false	
ProductSK	false	int	10		false	
GeographySK	false	int	10		false	
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	
DI_Reject_Code	false	Integer	10		true	
InventoryID	false	Integer	10		true	
StoreID	false	Integer	10		true	
ProductLabel	false	String	24		true	
Brand_ID	false	String	24		true	
Product_ID	false	String	24		true	

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

#### Original Function Parameters:

**Component** CNTL\_Job\_Tracking\_Stats\_ROOT

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

#### Component Parameters:

Properties	Values
Version	Latest
Show Information	false
Comment	

**Component** tMap



Show Information	false
Comment	
Use an existing validation rule	false

**Mapper table for tMap\_1 ( input ):**

**Mapper table Properties( row6 ):**

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

**Metadata Table Entries( row6 ):**



Name	Type	Expression	isNullable
InventoryID	int		false
InventoryDate	java.util.Date		false
StoreID	int		false
ProductLabel	String		true
GeographyKey	Integer		true
OnHandQuantity	int		false
OnOrderQuantity	int		false
SafetyStockQuantity	Integer		true
DaysInStock	Integer		true
MinDayInStock	Integer		true
MaxDayInStock	Integer		true
Aging	Integer		true

**Constraint Table Entries( row6 ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( row7 ):**

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

**Metadata Table Entries( row7 ):**

Name	Type	Expression	isNullable
StoreID	int	row6.StoreID	false

**Constraint Table Entries( row7 ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( row8 ):**

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

**Metadata Table Entries( row8 ):**

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int	row7.StoreID	false
GeographySK	int		false

**Constraint Table Entries( row8 ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( row9 ):**

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

**Metadata Table Entries( row9 ):**

Name	Type	Expression	isNullable
ProductLabel	String	row6.ProductLabel	false

**Constraint Table Entries( row9 ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( row10 ):**

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

**Metadata Table Entries( row10 ):**

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int		false
Product_ID	String		false
Brand_ID	String		false
ProductLabel	String	row9.ProductLabel	false

**Constraint Table Entries( row10 ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_1 ( output ):****Mapper table Properties( jhgj ):**

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

**Metadata Table Entries( jhgj ):**

Name	Type	Expression
InventoryDateSK	int	(row6.InventoryDate==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",row
InventoryDate	java.util.Date	row6.InventoryDate
StoreSK	int	row8.StoreSK
ProductSK	int	row10.ProductSK
GeographySK	int	row8.GeographySK
OnHandQuantity	Integer	row6.OnHandQuantity
OnOrderQuantity	Integer	row6.OnOrderQuantity

SafetyStockQuantity	Integer	row6.SafetyStockQuantity
DaysInStock	Integer	row6.DaysInStock
MinDayInStock	Integer	row6.MinDayInStock
MaxDayInStock	Integer	row6.MaxDayInStock
Aging	Integer	row6.Aging
SOR_ID	int	121
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	context.getProperty("vRootPID")
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()
DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()

#### Constraint Table Entries( jhgj ):

Name	Type	Expression	isNullable
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#### Mapper table Properties( jfh ):

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

**Metadata Table Entries( jfh ):**

Name	Type	Expression
InventoryDateSK	int	(row6.InventoryDate==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",row
InventoryDate	java.util.Date	row6.InventoryDate
StoreSK	int	row8.StoreSK
ProductSK	int	row10.ProductSK
GeographySK	int	row8.GeographySK
OnHandQuantity	int	row6.OnHandQuantity
OnOrderQuantity	int	row6.OnOrderQuantity



SafetyStockQuantity	Integer	row6.SafetyStockQuantity
DaysInStock	Integer	row6.DaysInStock
MinDayInStock	Integer	row6.MinDayInStock
MaxDayInStock	Integer	row6.MaxDayInStock
Aging	Integer	row6.Aging
DI_Reject_Code	Integer	( row10.ProductSK ==0) ? 10 : (row8.StoreSK ==0) ? 20 : (row8.Ge 0) ? 40 : -1
InventoryID	Integer	row6.InventoryID
StoreID	Integer	row6.StoreID
ProductLabel	String	row6.ProductLabel
Brand_ID	String	row10.Brand_ID
Product_ID	String	row10.Product_ID
GeographyID	Integer	row6.GeographyKey
SOR_ID	int	121
SOR_LoadDate	java.util.Date	TalendDate.getCurrentDate()
SOR_UpdateDate	java.util.Date	TalendDate.getCurrentDate()
DI_Job_ID	String	context.getProperty("vRootPID")
DI_Create_Date	java.util.Date	TalendDate.getCurrentDate()

DI_Modified_Date	java.util.Date	TalendDate.getCurrentDate()
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#### Constraint Table Entries( jfh ):

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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