Jobs

Generated by Talend Data Fabric

Project Name	final_project	GENERATION DATE	Aug 10, 2017 4:35:08 PM
AUTHOR	user@talend.com	Talend Data Fabric VERSION	6.3.1.20161216_1026

Summary

Project Description
Description
Preview Picture
Settings
Context List
Component List
Components Description

Project Description

Properties	Values
Name	final_project
Language	java
Description	

Description

Properties	Values
Name	fact_inventory_cat
Author	user@talend.com
Version	0.1
Purpose	
Status	
Description	
Creation	Aug 9, 2017 7:42:27 AM
Modification	Aug 9, 2017 5:55:40 PM

Preview Picture
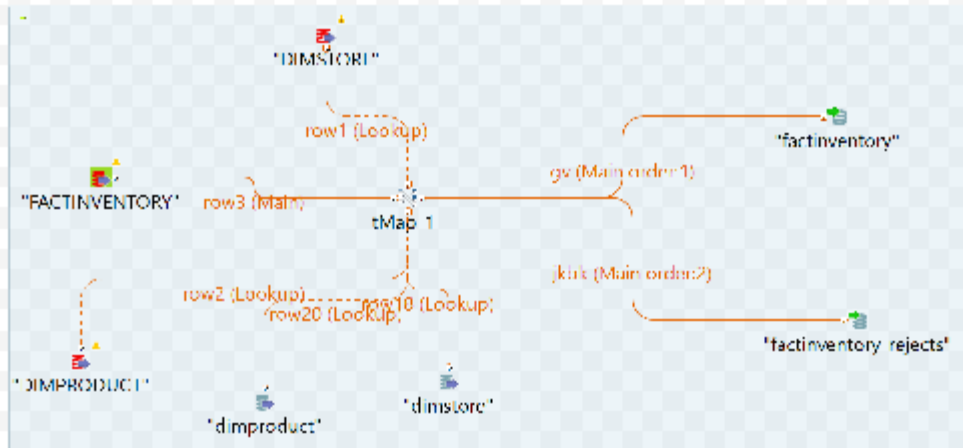
Settings

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

Component List

Component Name	Component Type
CNTL_Job_Tracking_Stats_ROOT_1	CNTL_Job_Tracking_Stats_ROOT
tMap_1	tMap

tMysqlInput_1	tMysqlInput
tMysqlInput_2	tMysqlInput
tMysqlOutput_1	tMysqlOutput
tMysqlOutput_2	tMysqlOutput
tOracleInput_1	tOracleInput
tOracleInput_2	tOracleInput
tOracleInput_4	tOracleInput

Components Description

Component   tMysqlInput

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

Component Parameters:

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

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

DB Version	MYSQL_5
Use an existing connection	false
Component List	
Host	"localhost"
Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"
Password	**********
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimstore"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `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=StoreKey}, {TRIM=false, SCHEMA_COLUMN=GeographySK}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimstore :

Column	Key	Type	Length	Precision	Nullable	Comment

StoreSK	true	int	10		false	
StoreID	false	int	10		false	
StoreKey	false	int	10		false	
GeographySK	false	int	10		false	

Original Function Parameters:
Component   tMysqlInput

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

Component Parameters:

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

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

Port	"3306"
Database	"retail_dw"
Database Driver	MYSQL
Username	"info7290"
Password	**********
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"dimproduct"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID` 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}]
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for dimproduct :

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

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
	[{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=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,

Field options	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},
	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_Modified_Date}]
Use Hint Options	false
Hint Options	[]
Enable debug mode	false
Use duplicate key update mode insert	false
	[]
Support null in "SQL WHERE" statement	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for 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 , tMysqlInput_1, tMysqlInput_2, tOracleInput_4, tOracleInput_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
	[{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,

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	__UNIQUE_NAME__ __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   tOracleInput

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

Component Parameters:

Properties	Values
Unique Name	tOracleInput_1
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	false

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

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

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

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

Schema for DIMPRODUCT :

Column	Key	Type	Length	Precision	Nullable	Comment
PRODUCTKEY	true	int	38		false	

PRODUCTLABEL	false	String	24		false	

Original Function Parameters:
Component   tOracleInput

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

Component Parameters:

Properties	Values
Unique Name	tOracleInput_2
Component Name	tOracleInput
Version	0.102 (ALPHA)
Family	Databases/Oracle
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tOracleInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\l
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: DB (ORACLE_SERVICE_NAME):retail_sor_cat
Use an existing connection	false
Component List	
Connection Type	ORACLE_SERVICE_NAME
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SERVICE_NAME

Port	"1521"
Database	""
Local Service Name	""
Oracle schema	"RETAIL_SOR_CAT"
Username	"info7290"
Password	**********
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	"FACTINVENTORY"
Query Type	Built-In
Guess Schema	""

Query	"SELECT RETAIL_SOR_CAT.FACTINVENTORY.INVENT RETAIL_SOR_CAT.FACTINVENTORY.INVENTORYDATE RETAIL_SOR_CAT.FACTINVENTORY.STOREKEY, RETAIL_SOR_CAT.FACTINVENTORY.PRODUCTLABEL, RETAIL_SOR_CAT.FACTINVENTORY.GEOGRAPHYKEY RETAIL_SOR_CAT.FACTINVENTORY.ONHANDQUANTI RETAIL_SOR_CAT.FACTINVENTORY.ONORDERQUANT RETAIL_SOR_CAT.FACTINVENTORY.SAFETYSTOCKQ RETAIL_SOR_CAT.FACTINVENTORY.DAYSINSTOCK, RETAIL_SOR_CAT.FACTINVENTORY.MINDAYINSTOCK RETAIL_SOR_CAT.FACTINVENTORY.MAXDAYINSTOCI RETAIL_SOR_CAT.FACTINVENTORY.AGING, RETAIL_SOR_CAT.FACTINVENTORY.ETLLOADID, RETAIL_SOR_CAT.FACTINVENTORY.LOADDATE, RETAIL_SOR_CAT.FACTINVENTORY.UPDATEDATE FR RETAIL_SOR_CAT.FACTINVENTORY"
Specify a data source alias	false
Data source alias	""
Mapping	oracle_id
Additional JDBC Parameters	""
Convert XMLType To Java Type.(just when use extract() return a NODE)	false
	[]
Encoding	"ISO-8859-15"
Use cursor	false
Cursor size	1000
Trim all the String/Char columns	false

Trim column	[{TRIM=false, SCHEMA_COLUMN=INVENTORYPK}, {TRI SCHEMA_COLUMN=INVENTORYDATE}, {TRIM=false, SCHEMA_COLUMN=STOREKEY}, {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= SCHEMA_COLUMN=DAYSINSTOCK}, {TRIM=false, SCHEMA_COLUMN=MINDAYINSTOCK}, {TRIM=false, SCHEMA_COLUMN=MAXDAYINSTOCK}, {TRIM=false, SCHEMA_COLUMN=AGING}]
No null values	false
Label format	__TABLE__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for FACTINVENTORY :

Column	Key	Type	Length	Precision	Nullable	Comment
INVENTORYPK	true	int	38		false	
INVENTORYDATE	false	java.util.Date	7		false	
STOREKEY	false	int	38		false	

PRODUCTLABEL	false	String	24		true	
GEOGRAPHYKEY	false	Integer	38		true	
ONHANDQUANTITY	false	int	38		false	
ONORDERQUANTITY	false	int	38		false	
SAFETYSTOCKQUANTITY	false	Integer	38		true	
DAYSINSTOCK	false	Integer	38		true	
MINDAYINSTOCK	false	Integer	38		true	
MAXDAYINSTOCK	false	Integer	38		true	
AGING	false	Integer	38		true	

Original Function Parameters:
Component   tOracleInput

	UNIQUE NAME	tOracleInput_4	INPUT(S)	none
	LABEL	__TABLE__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tOracleInput_4
Component Name	tOracleInput
Version	0.102 (ALPHA)

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

Property Type	repository: DB (ORACLE_SERVICE_NAME):retail_sor_cat
Use an existing connection	false
Component List	
Connection Type	ORACLE_SERVICE_NAME
DB Version	ORACLE_12
URL	"localhost"
Host	"localhost"
Database Driver	ORACLE_SERVICE_NAME
Port	"1521"
Database	""
Local Service Name	""
Oracle schema	"RETAIL_SOR_CAT"
Username	"info7290"
Password	**********
URL	"jdbc:oracle:oci:/@talend"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In

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

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

Schema for DIMSTORE :

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

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

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tMysqlInput_1, tMysqlInput_2, tOracleInput_4 , tOracleInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMysqlOutput_1 , tMysqlOutput_2
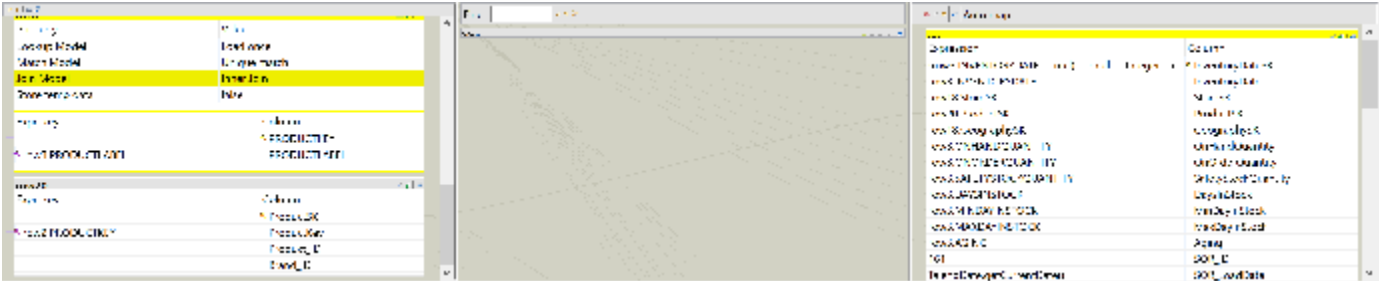
Component Parameters:

Properties	Values

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

Mapper table for tMap_1 (input):
  Mapper table Properties(row3):

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

Metadata Table Entries(row3):

Name	Type	Expression	isNullable
INVENTORYPK	int		false
INVENTORYDATE	java.util.Date		false
STOREKEY	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(row3):

Name	Type	Expression	isNullable

Mapper table Properties(row1):

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

Metadata Table Entries(row1):

Name	Type	Expression	isNullable
STOREKEY	int	row3.STOREKEY	false

Constraint Table Entries(row1):

Name	Type	Expression	isNullable

Mapper table Properties(row18):

Properties	Values
Name	row18
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row18):

Name	Type	Expression	isNullable
StoreSK	int		false
StoreID	int		false
StoreKey	int	row1.STOREKEY	false
GeographySK	int		false

Constraint Table Entries(row18):

Name	Type	Expression	isNullable

Mapper table Properties(row2):

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

Metadata Table Entries(row2):

Name	Type	Expression	isNullable
PRODUCTKEY	int		false
PRODUCTLABEL	String	row3.PRODUCTLABEL	false

Constraint Table Entries(row2):

Name	Type	Expression	isNullable

Mapper table Properties(row20):

Properties	Values
Name	row20
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row20):

Name	Type	Expression	isNullable
ProductSK	int		false
ProductKey	int	row2.PRODUCTKEY	false
Product_ID	String		false
Brand_ID	String		false

Constraint Table Entries(row20):

Name	Type	Expression	isNullable

Mapper table for tMap_1 (output):
Mapper table Properties(gv):

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

Metadata Table Entries(gv):

Name	Type	Expression
InventoryDateSK	int	(row3.INVENTORYDATE==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",row
InventoryDate	java.util.Date	row3.INVENTORYDATE
StoreSK	int	row18.StoreSK
ProductSK	int	row20.ProductSK
GeographySK	int	row18.GeographySK
OnHandQuantity	Integer	row3.ONHANDQUANTITY
OnOrderQuantity	Integer	row3.ONORDERQUANTITY

SafetyStockQuantity	Integer	row3.SAFETYSTOCKQUANTITY
DaysInStock	Integer	row3.DAYSINSTOCK
MinDayInStock	Integer	row3.MINDAYINSTOCK
MaxDayInStock	Integer	row3.MAXDAYINSTOCK
Aging	Integer	row3.AGING
SOR_ID	int	161
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(gv):

Name	Type	Expression	isNullable

Mapper table Properties(jkbk):

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

Metadata Table Entries(jkbk):

Name	Type	Expression
InventoryDateSK	int	(row3.INVENTORYDATE==null) ?null :Integer.parseInt(routines.TalendDate.formatDate("yyyyMMdd",row
InventoryDate	java.util.Date	row3.INVENTORYDATE
StoreSK	int	row18.StoreSK
ProductSK	int	row20.ProductSK
GeographySK	int	row18.GeographySK
OnHandQuantity	int	row3.ONHANDQUANTITY
OnOrderQuantity	int	row3.ONORDERQUANTITY

SafetyStockQuantity	Integer	row3.SAFETYSTOCKQUANTITY
DaysInStock	Integer	row3.DAYSINSTOCK
MinDayInStock	Integer	row3.MINDAYINSTOCK
MaxDayInStock	Integer	row3.MAXDAYINSTOCK
Aging	Integer	row3.AGING
DI_Reject_Code	Integer	(row20.ProductSK ==0) ? 10 : (row18.StoreSK ==0) ? 20 : (row18. 40 : -1
InventoryID	Integer	row3.INVENTORYPK
StoreID	Integer	row18.StoreID
ProductLabel	String	row3.PRODUCTLABEL
Brand_ID	String	row20.Brand_ID
Product_ID	String	row20.Product_ID
GeographyID	Integer	row3.GEOGRAPHYKEY
SOR_ID	int	161
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(jkbk):

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