



# Jobs

Generated by Talend Data Management Platform

Project Name	NAV_MOV	GENERATION DATE	Dec 17, 2019 1:04:43 PM
AUTHOR		Talend Data Management Platform VERSION	7.0.1.20180411_1414

## Summary

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## Project Description

Properties	Values
Name	NAV_MOV
Language	java

Description	
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## Description

Properties	Values
Name	j_NavExport_010_Shipment
Author	
Version	0.1
Purpose	
Status	
Description	printing order table data with start, end time and number of rows in source and target files
Creation	Jun 16, 2016 4:15:57 PM
Modification	Dec 11, 2019 5:00:02 AM

## Preview Picture



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
objectType	objectType?	false
source	source?	false
mafAppSpace	mafAppSpace?	false
Pool	Pool?	false
description	description?	false

group	group?	false
length	length?	false
count	count?	false
QTYACT	QTYACT?	false
mom_Host	mom_Host?	false
mom_Password	mom_Password?	false
mom_Port	mom_Port?	false
mom_To	mom_To?	false
mom_Username	mom_Username?	false
batch	batch?	false
CRC	CRC?	false
Customer_Process_Queue	Customer_Process_Queue?	false
database	database?	false
directory	directory?	false
environment	environment?	false
ErrorMsg	ErrorMsg?	false
filepath	filepath?	false

implicit_db_environment	implicit_db_environment?	false
instance	instance?	false
key	key?	false
keystore	keystore?	false
message1	message1?	false
message2	message2?	false
movilizerURL	movilizerURL?	false
movilizerVersion	movilizerVersion?	false
Nested_Context	Nested_Context?	false
object	object?	false
objectId	objectId?	false
objectName	objectName?	false
partition	partition?	false
ProcessTimeStamp	ProcessTimeStamp?	false
SystemId	SystemId?	false
SystemPassword	SystemPassword?	false
table_view	table_view?	false

type	type?	false
DB_AMC_AdditionalParams	DB_AMC_AdditionalParams?	false
DB_AMC_Database	DB_AMC_Database?	false
DB_AMC_Login	DB_AMC_Login?	false
DB_AMC_Password	DB_AMC_Password?	false
DB_AMC_Port	DB_AMC_Port?	false
DB_AMC_Schema	DB_AMC_Schema?	false
DB_AMC_Server	DB_AMC_Server?	false
DB_ERP_DSD_Integration_AdditionalParams	DB_ERP_DSD_Integration_AdditionalParams?	false
DB_ERP_DSD_Integration_Database	DB_ERP_DSD_Integration_Database?	false
DB_ERP_DSD_Integration_Login	DB_ERP_DSD_Integration_Login?	false
DB_ERP_DSD_Integration_Password	DB_ERP_DSD_Integration_Password?	false
DB_ERP_DSD_Integration_Port	DB_ERP_DSD_Integration_Port?	false
DB_ERP_DSD_Integration_Schema	DB_ERP_DSD_Integration_Schema?	false
DB_ERP_DSD_Integration_Server	DB_ERP_DSD_Integration_Server?	false
DB_Navision_AdditionalParams	DB_Navision_AdditionalParams?	false
DB_Navision_Database	DB_Navision_Database?	false

DB_Navision_Login	DB_Navision_Login?	false
DB_Navision_Password	DB_Navision_Password?	false
DB_Navision_Port	DB_Navision_Port?	false
DB_Navision_Schema	DB_Navision_Schema?	false
DB_Navision_Server	DB_Navision_Server?	false
DB_Talend_Context_AdditionalParams	DB_Talend_Context_AdditionalParams?	false
DB_Talend_Context_Database	DB_Talend_Context_Database?	false
DB_Talend_Context_Login	DB_Talend_Context_Login?	false
DB_Talend_Context_Password	DB_Talend_Context_Password?	false
DB_Talend_Context_Port	DB_Talend_Context_Port?	false
DB_Talend_Context_Schema	DB_Talend_Context_Schema?	false
DB_Talend_Context_Server	DB_Talend_Context_Server?	false
NAV_Contact	NAV_Contact?	false
NAV_Customer	NAV_Customer?	false
NAV_Shipment	NAV_Shipment?	false
responseXML	responseXML?	false



Name	Prompt	Need Prompt
objectType	objectType?	false
source	source?	false
mafAppSpace	mafAppSpace?	false
Pool	Pool?	false
description	description?	false
group	group?	false
length	length?	false
count	count?	false
QTYACT	QTYACT?	false
mom_Host	mom_Host?	false
mom_Password	mom_Password?	false
mom_Port	mom_Port?	false
mom_To	mom_To?	false
mom_Username	mom_Username?	false
batch	batch?	false
CRC	CRC?	false

Customer_Process_Queue	Customer_Process_Queue?	false
database	database?	false
directory	directory?	false
environment	environment?	false
ErrorMsg	ErrorMsg?	false
filepath	filepath?	false
implicit_db_environment	implicit_db_environment?	false
instance	instance?	false
key	key?	false
keystore	keystore?	false
message1	message1?	false
message2	message2?	false
movilizerURL	movilizerURL?	false
movilizerVersion	movilizerVersion?	false
Nested_Context	Nested_Context?	false
object	object?	false
objectId	objectId?	false

objectName	objectName?	false
partition	partition?	false
ProcessTimeStamp	ProcessTimeStamp?	false
SystemId	SystemId?	false
SystemPassword	SystemPassword?	false
table_view	table_view?	false
type	type?	false
DB_AMC_AdditionalParams	DB_AMC_AdditionalParams?	false
DB_AMC_Database	DB_AMC_Database?	false
DB_AMC_Login	DB_AMC_Login?	false
DB_AMC_Password	DB_AMC_Password?	false
DB_AMC_Port	DB_AMC_Port?	false
DB_AMC_Schema	DB_AMC_Schema?	false
DB_AMC_Server	DB_AMC_Server?	false
DB_ERP_DSD_Integration_AdditionalParams	DB_ERP_DSD_Integration_AdditionalParams?	false
DB_ERP_DSD_Integration_Database	DB_ERP_DSD_Integration_Database?	false
DB_ERP_DSD_Integration_Login	DB_ERP_DSD_Integration_Login?	false

DB_ERP_DSD_Integration_Password	DB_ERP_DSD_Integration_Password?	false
DB_ERP_DSD_Integration_Port	DB_ERP_DSD_Integration_Port?	false
DB_ERP_DSD_Integration_Schema	DB_ERP_DSD_Integration_Schema?	false
DB_ERP_DSD_Integration_Server	DB_ERP_DSD_Integration_Server?	false
DB_Navision_AdditionalParams	DB_Navision_AdditionalParams?	false
DB_Navision_Database	DB_Navision_Database?	false
DB_Navision_Login	DB_Navision_Login?	false
DB_Navision_Password	DB_Navision_Password?	false
DB_Navision_Port	DB_Navision_Port?	false
DB_Navision_Schema	DB_Navision_Schema?	false
DB_Navision_Server	DB_Navision_Server?	false
DB_Talend_Context_AdditionalParams	DB_Talend_Context_AdditionalParams?	false
DB_Talend_Context_Database	DB_Talend_Context_Database?	false
DB_Talend_Context_Login	DB_Talend_Context_Login?	false
DB_Talend_Context_Password	DB_Talend_Context_Password?	false
DB_Talend_Context_Port	DB_Talend_Context_Port?	false
DB_Talend_Context_Schema	DB_Talend_Context_Schema?	false

DB_Talend_Context_Server	DB_Talend_Context_Server?	false
NAV_Contact	NAV_Contact?	false
NAV_Customer	NAV_Customer?	false
NAV_Shipment	NAV_Shipment?	false
responseXML	responseXML?	false

## ContextPREPROD

Name	Prompt	Need Prompt
objectType	objectType?	false
source	source?	false
mafAppSpace	mafAppSpace?	false
Pool	Pool?	false
description	description?	false
group	group?	false
length	length?	false
count	count?	false
QTYACT	QTYACT?	false

mom_Host	mom_Host?	false
mom_Password	mom_Password?	false
mom_Port	mom_Port?	false
mom_To	mom_To?	false
mom_Username	mom_Username?	false
batch	batch?	false
CRC	CRC?	false
Customer_Process_Queue	Customer_Process_Queue?	false
database	database?	false
directory	directory?	false
environment	environment?	false
ErrorMsg	ErrorMsg?	false
filepath	filepath?	false
implicit_db_environment	implicit_db_environment?	false
instance	instance?	false
key	key?	false
keystore	keystore?	false

message1	message1?	false
message2	message2?	false
movilizerURL	movilizerURL?	false
movilizerVersion	movilizerVersion?	false
Nested_Context	Nested_Context?	false
object	object?	false
objectId	objectId?	false
objectName	objectName?	false
partition	partition?	false
ProcessTimeStamp	ProcessTimeStamp?	false
SystemId	SystemId?	false
SystemPassword	SystemPassword?	false
table_view	table_view?	false
type	type?	false
DB_AMC_AdditionalParams	DB_AMC_AdditionalParams?	false
DB_AMC_Database	DB_AMC_Database?	false
DB_AMC_Login	DB_AMC_Login?	false

DB_AMC_Password	DB_AMC_Password?	false
DB_AMC_Port	DB_AMC_Port?	false
DB_AMC_Schema	DB_AMC_Schema?	false
DB_AMC_Server	DB_AMC_Server?	false
DB_ERP_DSD_Integration_AdditionalParams	DB_ERP_DSD_Integration_AdditionalParams?	false
DB_ERP_DSD_Integration_Database	DB_ERP_DSD_Integration_Database?	false
DB_ERP_DSD_Integration_Login	DB_ERP_DSD_Integration_Login?	false
DB_ERP_DSD_Integration_Password	DB_ERP_DSD_Integration_Password?	false
DB_ERP_DSD_Integration_Port	DB_ERP_DSD_Integration_Port?	false
DB_ERP_DSD_Integration_Schema	DB_ERP_DSD_Integration_Schema?	false
DB_ERP_DSD_Integration_Server	DB_ERP_DSD_Integration_Server?	false
DB_Navision_AdditionalParams	DB_Navision_AdditionalParams?	false
DB_Navision_Database	DB_Navision_Database?	false
DB_Navision_Login	DB_Navision_Login?	false
DB_Navision_Password	DB_Navision_Password?	false
DB_Navision_Port	DB_Navision_Port?	false
DB_Navision_Schema	DB_Navision_Schema?	false



DB_Navision_Server	DB_Navision_Server?	false
DB_Talend_Context_AdditionalParams	DB_Talend_Context_AdditionalParams?	false
DB_Talend_Context_Database	DB_Talend_Context_Database?	false
DB_Talend_Context_Login	DB_Talend_Context_Login?	false
DB_Talend_Context_Password	DB_Talend_Context_Password?	false
DB_Talend_Context_Port	DB_Talend_Context_Port?	false
DB_Talend_Context_Schema	DB_Talend_Context_Schema?	false
DB_Talend_Context_Server	DB_Talend_Context_Server?	false
NAV_Contact	NAV_Contact?	false
NAV_Customer	NAV_Customer?	false
NAV_Shipment	NAV_Shipment?	false
responseXML	responseXML?	false

## Component List


Component Name	Component Type
<a href="#">jlet_CustomLogging_NAV_1</a>	jlet_CustomLogging_NAV
<a href="#">jlet_NAV_ResponseLogging_1</a>	jlet_NAV_ResponseLogging

jlet_NAV_ResponseLogging_2	jlet_NAV_ResponseLogging
tContextLoad_1	tContextLoad
tDBCommit_1	tMSSqlCommit
tDBCommit_2	tMSSqlCommit
tDBConnection_1	tMSSqlConnection
tDBConnection_2	tMSSqlConnection
tDBInput_1	tMSSqlInput
tDBInput_3	tMSSqlInput
tDBOutput_1	tMSSqlOutput
tFixedFlowInput_1	tFixedFlowInput
tJavaFlex_1	tJavaFlex
tJavaFlex_10	tJavaFlex
tJavaFlex_2	tJavaFlex
tJavaFlex_3	tJavaFlex
tJavaFlex_4	tJavaFlex
tJavaFlex_5	tJavaFlex
tJavaFlex_6	tJavaFlex

tJavaFlex_7	tJavaFlex
tJavaFlex_8	tJavaFlex
tJavaFlex_9	tJavaFlex
tJavaRow_1	tJavaRow
tJava_1	tJava
tJava_2	tJava
tJava_3	tJava
tLogCatcher_1	tLogCatcher
tMSSqlInput_1	tMSSqlInput
tMap_1	tMap
tMap_2	tMap
tPostjob_1	tPostjob
tPrejob_1	tPrejob
tSchemaComplianceCheck_1	tSchemaComplianceCheck
tSetKeystore_1	tSetKeystore
tSortRow_2	tSortRow
tWarn_1	tWarn

# Components Description

## Component tContextLoad

	UNIQUE NAME	tContextLoad_1	INPUT(S)	tDBInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBConnection_1

### Component Parameters:

Properties	Values
Unique Name	tContextLoad_1
Component Name	tContextLoad
Version	0.101 (ALPHA)
Family	Misc
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tContextLoad


Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
If a variable loaded, but not in the context	Warning
If a variable in the context, but not loaded	Warning
Print operations	false
Disable errors	true
Disable warnings	true
Disable info	true
Die on error	false

Label format	__UNIQUE_NAME__
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 tContextLoad\_1 :**

Column	Key	Type	Length	Precision	Nullable	Comment
key	false	String	255		true	
value	false	String	255		true	

**Original Function Parameters:**  
**Component tMSSqlCommit**

	UNIQUE NAME	tDBCommit_1	INPUT(S)	tJava_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBCommit_2

**Component Parameters:**

Properties	Values
Database	tMSSqlCommit

Unique Name	tDBCommit_1
Component Name	tMSSqlCommit
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlCommit
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Component List	tDBConnection_1
Close Connection	true
Schema	Built-In
Label format	__ UNIQUE_NAME __
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 tDBCommit\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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**Original Function Parameters:**  
**Component tMSSqlCommit**

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	UNIQUE NAME	tDBCommit_2	INPUT(S)	tDBCommit_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### Component Parameters:

Properties	Values
Database	tMSSqlCommit
Unique Name	tDBCommit_2
Component Name	tMSSqlCommit
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlCommit


Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Component List	tDBConnection_2
Close Connection	true
Schema	Built-In
Label format	__UNIQUE_NAME__
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 tDBCommit\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tMSSqlConnection

	UNIQUE NAME	tDBConnection_1	INPUT(S)	tContextLoad_1
	LABEL	ERP_DSD_Integration	OUTPUT(S)	tJava_3

Component Parameters:

Properties	Values
Database	tMSSqlConnection
Unique Name	tDBConnection_1
Component Name	tMSSqlConnection
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server ELT/Connections
Start	false
Startable	true
SUBTREE_START	true

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlConnection
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: DB (MSSQL):DB_ERP_DSD_Integration
JDBC Provider	JTDS
Host	"srvrsql200.harvestfoodsolutions.com"
Database Driver	MSSQL

Port	"1433"
Schema	"dbo"
Database	"ERP_DSD_Integration_PREPROD"
Username	"talend"
Password	*****
Encoding	"ISO-8859-15"
Additional JDBC Parameters	""
Use or register a shared DB Connection	false
Shared DB Connection Name	
Specify a data source alias	false
Data source alias	""
Auto Commit	false
Share identity insert in multi table	false
Label format	ERP_DSD_Integration
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__

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

**Original Function Parameters:**  
**Component tMSSqlConnection**

	UNIQUE NAME	tDBConnection_2	INPUT(S)	tJava_3
	LABEL	DB_Navision	OUTPUT(S)	tSetKeystore_1

**Component Parameters:**

Properties	Values
Database	tMSSqlConnection
Unique Name	tDBConnection_2
Component Name	tMSSqlConnection
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server ELT/Connections
Start	false


Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlConnection
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: DB (MSSQL):DB_Navision
JDBC Provider	MSSQL_PROP

Host	context.DB_Navision_Server
Database Driver	MSSQL
Port	context.DB_Navision_Port
Schema	context.DB_Navision_Schema
Database	context.DB_Navision_Database
Username	context.DB_Navision_Login
Password	context.DB_Navision_Password
Encoding	"ISO-8859-15"
Additional JDBC Parameters	context.DB_Navision_AdditionalParams
Use or register a shared DB Connection	false
Shared DB Connection Name	
Specify a data source alias	false
Data source alias	""
Auto Commit	false
Share identity insert in multi table	false



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

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

	UNIQUE NAME	tDBInput_1	INPUT(S)	<a href="#">tJava_1</a>
	LABEL	DB_Talend_Context	OUTPUT(S)	<a href="#">tContextLoad_1</a>

**Component Parameters:**

Properties	Values
Database	tMSSqlInput
Unique Name	tDBInput_1
Component Name	tMSSqlInput
Version	0.102 (ALPHA)

Family	Databases/DB Specifics/MS_SQL_Server
Start	false
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:\Talend\7.0.1\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	repository: DB (MSSQL):DB_Talend_Context
Host	context.DB_Talend_Context_Server
JDBC Provider	JTDS
Database Driver	MSSQL
Port	context.DB_Talend_Context_Port
Schema	context.DB_Talend_Context_Schema
Database	context.DB_Talend_Context_Database
Username	context.DB_Talend_Context_Login
Password	context.DB_Talend_Context_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	""
Query Type	Built-In
Guess Schema	""


Query	"SELECT [key] ,[value] FROM [" +context.DB_Talend_Context_Database+ "].[" +context.DB_Talend_Context_Schema+ "].[IMPLICIT_CONTEXT_" +context.implicit_db_environment+"]"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	context.DB_Talend_Context_AdditionalParams
Encoding	"ISO-8859-15"
Trim all the String/Char columns	true
Trim column	{[SCHEMA_COLUMN=key, TRIM=false}, {[SCHEMA_COLUMN=value, TRIM=false]}
Label format	DB_Talend_Context
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 tDBInput\_1 :**

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Column	Key	Type	Length	Precision	Nullable	Comment
key	false	String	255		true	
value	false	String	255		true	

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

	UNIQUE NAME	tDBInput_3	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tMap_2</a>

**Component Parameters:**

Properties	Values
Database	tMSSqlInput
Unique Name	tDBInput_3
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/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\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	true
Component List	tDBConnection_2
Property Type	Built-In
Host	""
JDBC Provider	JTDS

Database Driver	MSSQL
Port	"1433"
Schema	""
Database	""
Username	""
Password	**
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Table Name	""
Query Type	Built-In
Guess Schema	""
Query	"select ID as routeNumber,facility,location,routeGroup from Nav_DSD_user"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	"noDatetimeStringSync=true"

Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	{[SCHEMA_COLUMN=routeNumber, TRIM=false}, {SCHEMA_COLUMN=facility, TRIM=false}, {SCHEMA_COLUMN=location, TRIM=false}, {SCHEMA_COLUMN=routeGroup, TRIM=false}]
Label format	__ UNIQUE_NAME __
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 tDBInput\_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
routeNumber	false	String	10		false	
facility	false	String	10		false	
location	false	String	10		false	
routeGroup	false	String	20		false	

#### Original Function Parameters:



## Component tMSSqlOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	<a href="#">tMap_1</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tJavaFlex_7</a>

### Component Parameters:

Properties	Values
Database	tMSSqlOutput
Unique Name	tDBOutput_1
Component Name	tMSSqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlOutput

Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Use an existing connection	true
Component List	tDBConnection_1
JDBC Provider	JTDS
Host	""
Port	"1433"
Schema	""
Database	""
Database Driver	MSSQL

Username	""
Password	**
Table	"NAV_Shipment"
Action on table	TRUNCATE
Turn on Identity insert	false
Action on data	INSERT
Specify identity field	false
Identity field	REFERENCEDATE
Start value	1
Step	1
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	id_MSSQL

Additional JDBC Parameters	""
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=REFERENCEDATE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=SHIPTO, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Item_No_, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=planQty, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=actQty, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=routeNumber, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=SHIPTO_Original, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Ignore date out of range	false
Enable debug mode	false
Support null in "SQL WHERE" statement	false
Use Batch Size	true


Batch Size	10000
Label format	__UNIQUE_NAME__
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 tDBOutput\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	10		false	
Item_No__	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	
routeNumber	false	String	20		false	
SHIPTO_Original	false	String	20		true	

#### Original Function Parameters:

Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_1	INPUT(S)	tMSSqlInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	ajet_NAV_ResponseLogging_2

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_1
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFixedFlowInput


Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Number of rows	1
Use Single Table	true
Values	[[SCHEMA_COLUMN=responseXML, VALUE=context.responseXML]]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"

Field Separator	"."
Content	
Label format	__UNIQUE_NAME__
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 tFixedFlowInput\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
responseXML	false	String			true	

Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_1	INPUT(S)	tMSSqlInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tSchemaComplianceCheck_1

Component Parameters:

Properties	Values
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Unique Name	tJavaFlex_1
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	


Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code int i=1;
Main code	<pre>//context.RTE_NUMBER = row8.RTE_NUMBER; //System.out.println("context.RTE_NUMBER : "+context.RTE_NUMBER ); //context.PRODUCT_NUMBER = row8.PRODUCT_NUMBER; //System.out.println("context.PRODUCT_NUMBER : "+context.PRODUCT_NUMBER ); //context.objectName=context.Pool; //context.length=row3.CUSTOMER_NUMBER.toString().length; if( i%5000 == 0) { //System.out.println("Source - Directory - PF_Order05 - 5000 rows processed " + TalendDate.getCurrentDate()); //System.out.println(i+"-----5 Records Have Processed"); } i++; // here is the main part of component, // a piece of code executed in the row // loop</pre>
End code	i--; //System.out.println(i+" Records Have Processed and end records");
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;

Label format	__UNIQUE_NAME__
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 tJavaFlex\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	20		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	

#### Original Function Parameters: Component tJavaFlex

	UNIQUE NAME	tJavaFlex_10	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

**Component Parameters:**

Properties	Values
Unique Name	tJavaFlex_10
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java


Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code
Main code	<pre> if(chk==row_count){ // HD.CO_DATE=routines.Generate_StopSequence.getFirstI routines.Nav_Shipment.populateDataContainerEntry(HD); routines.Nav_Shipment.populateUpdateContainerEntry(); routines.Nav_Shipment.clearhmlTM(); routines.Generate_StopSequence.clearHm(); b=0; } </pre>
End code	// end of the component, outside/closing the loop
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;

Label format	__UNIQUE_NAME__
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 tJavaFlex\_10 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_2	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tJavaFlex_2
Component Name	tJavaFlex
Version	0.101 (ALPHA)

Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code int b=0;
Main code	<pre> routines.Nav_Shipment.createAllObjects(); b++; if(b==1){ routines.Nav_Shipment.populateMasterdataPoolUpdate(m } </pre>
End code	<pre> // end of the component, outside/closing the loop routines.Nav_Shipment.createAllObjects(); routines.Nav_Shipment.populateMasterdataPoolUpdate(m </pre>
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false




Validation Rule Type	
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Schema for tJavaFlex\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_3	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tJavaFlex_3
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true


DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	int row_count=0; int chk = 0;
Main code	<pre> row_count++; //System.out.println(HD.DRIVER); chk=Integer.parseInt(routines.Nav_Shipment.hmRTEcount //System.out.println(String.format("%010d",chk)); if(chk==r routines.Nav_Shipment.populateMasterdataAttributeUpdat } </pre>

End code	// end of the component, outside/closing the loop
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
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 tJavaFlex\_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
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### Original Function Parameters: Component tJavaFlex

	UNIQUE NAME	tJavaFlex_4	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

**Component Parameters:**

Properties	Values
Unique Name	tJavaFlex_4
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java


Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code
Main code	routines.Nav_Shipment.populateMasterdataUpdate(Master context.group = MasterdataUpdate.Group; context.key= MasterdataUpdate.Key;
End code	// end of the component, outside/closing the loop
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__

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 tJavaFlex\_4 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_5	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tJavaFlex_5
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code

Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true


Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code
Main code	if(chk==row_count){ routines.Nav_Shipment.populateAttributeUpdate(attributeU }
End code	// end of the component, outside/closing the loop
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
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 tJavaFlex\_5 :**



Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_6	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tJavaFlex_6
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false


Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code
Main code	<pre> if(chk==row_count) { routines.Nav_Shipment.populateAttributeDataContainerEn routines.Nav_Shipment.populateAttributeDataContainerEn </pre>
End code	// end of the component, outside/closing the loop
TOS2.0	false

TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__ UNIQUE_NAME__
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 tJavaFlex\_6 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_7	INPUT(S)	tDBOutput_1
	LABEL	__ UNIQUE_NAME__	OUTPUT(S)	tSortRow_2

Component Parameters:

Properties	Values
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Unique Name	tJavaFlex_7
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	


Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code int rowCount=0,count=0;
Main code	// here is the main part of the component, // a piece of code part of the component, // a piece of code executed in the rc count=routines.Nav_Shipment.getRTEcount("00000" + row for "+ row18.Route_No); //count=routines.Nav_Shipment.getRTEcount(String.format
End code	// end of the component, outside/closing the loop context.c
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
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 tJavaFlex\_7 :

Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	10		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	
routeNumber	false	String	20		false	
SHIPTO_Original	false	String	20		true	

Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_8	INPUT(S)	tMap_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

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Properties	Values
Unique Name	tJavaFlex_8
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Data Auto Propagate	true
Start code	// start part of your Java code context.QTYACT=0;
Main code	//if(ITM.ITM1==10){; //context.QTYACT=ITM.QTYPLAN; //} //context.QTYACT=context.QTYACT+ITM.QTYPLAN+ITM. //} //ITM.QTYACT = context.QTYACT; routines.Nav_Shipment.populateDataContainerEntryChildN context.QTYACT=0;
End code	// end of the component, outside/closing the loop
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
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 tJavaFlex\_8 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tJavaFlex

	UNIQUE NAME	tJavaFlex_9	INPUT(S)	<a href="#">tMap_2</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">jlet_NAV_ResponseLogging_1</a>

Component Parameters:

Properties	Values
Unique Name	tJavaFlex_9
Component Name	tJavaFlex
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false


Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaFlex
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In

Data Auto Propagate	true
Start code	// start part of your Java code
Main code	row9.responseXML=""; if(chk==row_count) { row9.responseXML=routines.Nav_Shipment.sendMasterData(context.mobilizerVersion); row_count=0; } routines.Nav_Shipment.resetOb
End code	// end of the component, outside/closing the loop //if(((Integer)globalMap.get("tMSSqlOutput_1_NB_LINE")) != null) ! context.responseXML = routines.Nav_Shipment.sendMasterData(context.mobilizerVersion); routines.Nav_Shipment.resetOb
TOS2.0	false
TOS3.2	false
TOS4.0	true
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
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 tJavaFlex\_9 :

Column	Key	Type	Length	Precision	Nullable	Comment
responseXML	false	String			true	

Original Function Parameters:  
Component tJavaRow

	UNIQUE NAME	tJavaRow_1	INPUT(S)	tSchemaComplianceCheck_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tWarn_1

Component Parameters:

Properties	Values
Unique Name	tJavaRow_1
Component Name	tJavaRow
Version	0.101 (ALPHA)
Family	Custom_Code
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false


Help	org.talend.help.tJavaRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Code	context.ErrorMessage = input_row.errorMessage;
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
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 tJavaRow\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	20		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	
errorCode	false	String	255		true	
errorMessage	false	String	255		true	

Original Function Parameters:  
Component tJava

	UNIQUE NAME	tJava_1	INPUT(S)	tPrejob_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBInput_1

Component Parameters:

Properties	Values
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Unique Name	tJava_1
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	


Enable parallel execution	false
Number of parallel executions	2
	false
Code	context.ProcessTimeStamp=TalendDate.formatDate("yyyy-MM-dd HH:mm:ss", TalendDate.getCurrentDate()); System.out.println("\n\nPool: "+context.Pool+"\nProcessTimeStamp: "+context.ProcessTimeStamp+"\n\n\n");
Import	//import java.util.List;
Schema	Built-In
Label format	__UNIQUE_NAME__
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 tJava\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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**Original Function Parameters:**  
**Component tJava**

	UNIQUE NAME	tJava_2	INPUT(S)	tPostjob_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBCommit_1

**Component Parameters:**

Properties	Values
Unique Name	tJava_2
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava


Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Code	String foo = "bar";
Import	//import java.util.List;
Schema	Built-In
Label format	__UNIQUE_NAME__
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 tJava\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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#### Original Function Parameters: Component tJava

	UNIQUE NAME	tJava_3	INPUT(S)	tDBConnection_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBConnection_2

#### Component Parameters:

Properties	Values
Unique Name	tJava_3
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true

Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Code	<pre>context.DB_Navision_Server= "testnav10.corp.usbakery.com"; context.DB_Navision_Port= "1433"; context.DB_Navision_Schema= "dbo"; context.DB_Navision_Database= "TEST-USB-2013"; context.DB_Navision_Login= "talend_hfs2"; context.DB_Navision_Password= "Talend123!"; context.DB_Navision_AdditionalParams= ""; context.NAV_Customer = "Nav_DSD_Customer Download_Details";</pre>
Import	//import java.util.List;


Schema	Built-In
Label format	__UNIQUE_NAME__
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 tJava\_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
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#### Original Function Parameters:

##### Component tLogCatcher

	UNIQUE NAME	tLogCatcher_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">jlet_CustomLogging_NAV_1</a>

#### Component Parameters:

Properties	Values
Unique Name	tLogCatcher_1
Component Name	tLogCatcher

Version	0.101 (ALPHA)
Family	Logs_Errors
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tLogCatcher
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2


	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Catch Java Exception	true
Catch tDie	true
Catch tWarn	true
Catch tJobFailure	true
Label format	__UNIQUE_NAME__
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 tLogCatcher\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date			true	

pid	false	String	20		true	
root_pid	false	String	20		true	
father_pid	false	String	20		true	
project	false	String	50		true	
job	false	String	255		true	
context	false	String	50		true	
priority	false	Integer	3		true	
type	false	String	255		true	
origin	false	String	255		true	
message	false	String	255		true	
code	false	Integer	3		true	

Original Function Parameters:  
Component tMSSqlInput

	UNIQUE NAME	tMSSqlInput_1	INPUT(S)	none
	LABEL	View_NAV_ShippingRouteLoad	OUTPUT(S)	tJavaFlex_1 , tFixedFlowInput_1

Component Parameters:

Properties	Values
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Database	tMSSqlInput
Unique Name	tMSSqlInput_1
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/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:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Use an existing connection	true
Component List	tDBConnection_2
Property Type	repository: DB (MSSQL):DB_Navision
Host	context.DB_Navision_Server
JDBC Provider	MSSQL_PROP
Database Driver	MSSQL
Port	context.DB_Navision_Port
Schema	context.DB_Navision_Schema
Database	context.DB_Navision_Database
Username	context.DB_Navision_Login
Password	context.DB_Navision_Password
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In


Table Name	""
Query Type	Built-In
Guess Schema	""
Query	"Select [Order Date] as REFERENCEDATE, [Route No_] as SHIPTO, [Item No_], cast(isnull([Order Quantity],0)as int) as planQty, cast((isnull([Order Quantity],0) + isnull(Quantity,0) ) as int) as actQty from [dbo].[Nav_DSD_shipment] where [Order Date] > '12-01-2019' --(Select isnull(Manual_SalesDate,DSD_SalesDate) as salesDate from [dbo].[DSD_Sales_Download_Date]) --order by [Route No_],[Item No_]"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	context.DB_Navision_AdditionalParams
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{SCHEMA_COLUMN=REFERENCEDATE, TRIM=false}, {SCHEMA_COLUMN=SHIPTO, TRIM=false}, {SCHEMA_COLUMN=Item_No_, TRIM=false}, {SCHEMA_COLUMN=planQty, TRIM=false}, {SCHEMA_COLUMN=actQty, TRIM=false}]]
Label format	View_NAV_ShippingRouteLoad

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 tMSSqlInput\_1 :**

Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	20		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	

**Original Function Parameters:**  
**Component tPostjob**


	UNIQUE NAME	tPostjob_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJava_2

**Component Parameters:**

Properties	Values
Unique Name	tPostjob_1
Component Name	tPostjob
Version	0.102 (ALPHA)
Family	Orchestration
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	!!!HELP!!!
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	255;220;180

Title color	230;100;0
Enable parallel execution	false
Number of parallel executions	2
	false
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:  
Component tPrejob

	UNIQUE NAME	tPrejob_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJava_1


Component Parameters:

Properties	Values
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Unique Name	tPrejob_1
Component Name	tPrejob
Version	0.102 (ALPHA)
Family	Orchestration
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPrejob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	255;220;180
Title color	230;100;0

Enable parallel execution	false
Number of parallel executions	2
	false
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:  
Component   tSchemaComplianceCheck

	UNIQUE NAME	tSchemaComplianceCheck_1	INPUT(S)	tJavaFlex_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_1 , tJavaRow_1

Component Parameters:

Properties	Values
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Unique Name	tSchemaComplianceCheck_1
Component Name	tSchemaComplianceCheck
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.tSchemaComplianceCheck
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Base Schema	Built-In
Check all columns from schema	false
Custom defined	true
Checked Columns	<pre> {{(SCHEMA_COLUMN=REFERENCEDATE, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=false, MAX_LENGTH=false), {SCHEMA_COLUMN=SHIPTO, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=false, MAX_LENGTH=false), {SCHEMA_COLUMN=Item_No_, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=false, MAX_LENGTH=false), {SCHEMA_COLUMN=planQty, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=false, MAX_LENGTH=false), {SCHEMA_COLUMN=actQty, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=false, MAX_LENGTH=false)}} </pre>
Use another schema for compliance check	false
Schema To Test	Built-In
Trim the excess content of column when length checking chosen and the length is great than defined length.	false
Schema	Built-In


Use Fastest Date check	false
Ignore TimeZone when check date	false
!!!EMPTY_IS_NULL.NAME!!!	false
Treat all empty string as NULL	true
Choose Column(s)	{[SCHEMA_COLUMN=REFERENCEDATE, EMPTY_NULL=false}, {SCHEMA_COLUMN=SHIPTO, EMPTY_NULL=false}, {SCHEMA_COLUMN=Item_No_, EMPTY_NULL=false}, {SCHEMA_COLUMN=planQty, EMPTY_NULL=false}, {SCHEMA_COLUMN=actQty, EMPTY_NULL=false}]
Label format	__UNIQUE_NAME__
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 tSchemaComplianceCheck\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	20		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	

Original Function Parameters:  
Component   tSetKeystore

	UNIQUE NAME	tSetKeystore_1	INPUT(S)	tDBConnection_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none


Component Parameters:

Properties	Values
Unique Name	tSetKeystore_1
Component Name	tSetKeystore
Version	0.102 (ALPHA)
Family	Internet
Start	false
Startable	true
SUBTREE_START	true

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	!!!HELP!!!
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
TrustStore type	JKS
TrustStore file	context.keystore
TrustStore password	**
Need Client authentication	false

KeyStore type	JKS
KeyStore file	"C:/client.keystore"
KeyStore password	*****
Check server identity	true
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:  
Component   tSortRow

	UNIQUE NAME	tSortRow_2	INPUT(S)	tJavaFlex_7
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
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Unique Name	tSortRow_2
Component Name	tSortRow
Version	0.102 (ALPHA)
Family	Processing
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSortRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Criteria	[[COLNAME=REFERENCEDATE, SORT=alpha, ORDER=asc]]
Sort on disk	false
Temp data directory path	"C:/Talend/6.2.1/workspace/temp"
Create temp data directory if does not exist	true
Buffer size of external sort	1000000
Label format	__UNIQUE_NAME__
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 tSortRow\_2 :**

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Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	10		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	
routeNumber	false	String	20		false	
SHIPTO_Original	false	String	20		true	

Original Function Parameters:  
Component tWarn

	UNIQUE NAME	tWarn_1	INPUT(S)	tJavaRow_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tWarn_1
Component Name	tWarn
Version	0.101 (ALPHA)
Family	Logs_Errors

Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tWarn
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Warn message	context.ErrorMsg

Code	599
Priority	5
Schema	Built-In
Label format	__UNIQUE_NAME__
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 tWarn\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
REFERENCEDATE	false	java.util.Date	23	3	false	
SHIPTO	false	String	20		false	
Item_No_	false	String	20		false	
planQty	false	Integer	10		true	
actQty	false	Integer	10		true	

errorCode	false	String	255		true	
errorMessage	false	String	255		true	

### Original Function Parameters:

Component **jlet\_CustomLogging\_NAV**

	UNIQUE NAME	jlet_CustomLogging_NAV_1	INPUT(S)	tlLogCatcher_1
	LABEL	jlet_CustomLogging_NAV	OUTPUT(S)	none

### Component Parameters:


Properties	Values
Version	Latest
Schema	INPUT_1:moment pid root_pid father_pid project job context priority type origin message code
Show Information	false
Comment	

### Schema for jlet\_CustomLogging\_NAV\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
moment	false	java.util.Date			true	
pid	false	String	20		true	
root_pid	false	String	20		true	
father_pid	false	String	20		true	

project	false	String	50		true	
job	false	String	255		true	
context	false	String	50		true	
priority	false	Integer	3		true	
type	false	String	255		true	
origin	false	String	255		true	
message	false	String	255		true	
code	false	Integer	3		true	

### Component jlet\_NAV\_ResponseLogging

	UNIQUE NAME	jlet_NAV_ResponseLogging_1	INPUT(S)	tJavaFlex_9 , tDBInput_3
	LABEL	jlet_NAV_ResponseLogging	OUTPUT(S)	none


### Component Parameters:

Properties	Values
Version	Latest
Schema	INPUT_1:responseXML
Show Information	false
Comment	

**Schema for jlet\_NAV\_ResponseLogging\_1 :**

Column	Key	Type	Length	Precision	Nullable	Comment
responseXML	false	String			true	

**Component jlet\_NAV\_ResponseLogging**

	UNIQUE NAME	jlet_NAV_ResponseLogging_2	INPUT(S)	tFixedFlowInput_1
	LABEL	jlet_NAV_ResponseLogging	OUTPUT(S)	none


**Component Parameters:**

Properties	Values
Version	Latest
Schema	INPUT_1:responseXML
Show Information	false
Comment	

**Schema for jlet\_NAV\_ResponseLogging\_2 :**

Column	Key	Type	Length	Precision	Nullable	Comment
responseXML	false	String			true	

**Component tMap**

	UNIQUE NAME	tMap_1	INPUT(S)	tSchemaComplianceCheck_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDBOutput_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	true
Show Information	false
Comment	
Use an existing validation rule	false

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

**Mapper table Properties( row2 ):**

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

**Metadata Table Entries( row2 ):**

Name	Type	Expression	isNullable
REFERENCEDATE	java.util.Date		false
SHIPTO	String		false
Item_No_	String		false
planQty	Integer		true
actQty	Integer		true

**Constraint Table Entries( row2 ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_1 ( output ):****Mapper table Properties( row4 ):**



Properties	Values
Name	row4
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( row4 ):**

Name	Type	Expression	isNullable
REFERENCEDATE	java.util.Date	row2.REFERENCEDATE	false
SHIPTO	String	Var.SHIPTO	false
Item_No_	String	row2.Item_No_ != null ? row2.Item_No_.replaceFirst("F",""):row2.Item_No_	false
planQty	Integer	row2.planQty	true
actQty	Integer	row2.actQty	true
routeNumber	String	Var.SHIPTO	false
SHIPTO_Original	String	row2.SHIPTO	true

**Constraint Table Entries( row4 ):**

Name	Type	Expression	isNullable

**Mapper table for tMap\_1 ( var ):****Mapper table Properties( Var ):**

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

**Metadata Table Entries( Var ):**


Name	Type	Expression	isNullable
SHIPTO	String	row2.SHIPTO != null? row2.SHIPTO.replaceFirst("R",""):false row2.SHIPTO	

**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable

**Component tMap**

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	UNIQUE NAME	tMap_2	INPUT(S)	tJavaFlex_9 , tDBInput_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJavaFlex_2 , tJavaFlex_3, tJavaFlex_4, tJavaFlex_5, tJavaFlex_6, tJavaFlex_8, tJavaFlex_10, tJavaFlex_9

### 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\_2 ( input ):**

**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
REFERENCEDATE	java.util.Date		false
SHIPTO	String		false
Item_No_	String		false
planQty	Integer		true
actQty	Integer		true
routeNumber	String		false
SHIPTO_Original	String		true

**Constraint Table Entries( row8 ):**

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

**Mapper table Properties( row7 ):**

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

**Metadata Table Entries( row7 ):**

Name	Type	Expression	isNullable
routeNumber	String	row8.SHIPTO_Original	false
facility	String		false
location	String		false
routeGroup	String		false

**Constraint Table Entries( row7 ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_2 ( output ):**

**Mapper table Properties( masterdataPoolUpdate ):**

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

**Metadata Table Entries( masterdataPoolUpdate ):**

Name	Type	Expression	isNullable
SystemId	String	context.SystemId	true
SystemPassword	String	context.SystemPassword	true
Pool	String	context.Pool	true

**Constraint Table Entries( masterdataPoolUpdate ):**

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

**Mapper table Properties( MasterDataAttributeUpdate ):**

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

**Metadata Table Entries( MasterDataAttributeUpdate ):**

Name	Type	Expression	isNullable
Pool	String	context.Pool	true
Key	String	Var.UniqueID	true

**Constraint Table Entries( MasterDataAttributeUpdate ):**

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

**Mapper table Properties( MasterdataUpdate ):**

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

**Metadata Table Entries( MasterdataUpdate ):**

Name	Type	Expression	isNullable
Group	String	Var.RTE_NUMBER	true
Key	String	Var.UniqueID	true
Description	String	context.description	true
Filter1	String	"BACKEND"	true
Filter2	String	Var.ORDER_DATE_MILS	true
mafAppSpace	String	context.mafAppSpace	true

**Constraint Table Entries( MasterdataUpdate ):**

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

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

**Metadata Table Entries( attributeUpdate ):**

Name	Type	Expression	isNullable
Name	String	"REGIONAL_INFO"	true
UseIndex	String	"true"	true

**Constraint Table Entries( attributeUpdate ):**

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

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

**Metadata Table Entries( AttributeEntry ):**

Name	Type	Expression	isNullable
PROFITCENTER	String	Var.ProfitCenter	true
FACILITY	String	Var.Facility	true
LOCATION	String	Var.Location	true
ROUTEGROUP	String	Var.RouteGroup	true

**Constraint Table Entries( AttributeEntry ):**

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

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

**Metadata Table Entries( ITM ):**

Name	Type	Expression	isNullable
ITM	String	Var.ORDER_DATE_MILS	true
ITM1	String	Var.ITM1	true
MATNO	String	"0000000" + row8.Item_No_	true
UOM	String	"0"	true
QTYACT	Integer	Var.QTYACT	true
TYPE	String	"00"	true
QTYPLN	Integer	Var.QTYPLAN	true

**Constraint Table Entries( ITM ):**

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

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

**Metadata Table Entries( HD ):**

Name	Type	Expression	isNullable
SHIPNO	String	Var.CUSTOMER_NUMBER	true
DRIVER	String	Var.RTE_NUMBER	true
ROUTE	String	Var.RTE_NUMBER	true
REGION	String	Var.ProfitCenter + "_" + Var.Facility + "_" + Var.Location + "_" + Var.RouteGroup	true
CO_TIMESTAMP	String	Var.ORDER_DATE_MILS	true

**Constraint Table Entries( HD ):**

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

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

**Metadata Table Entries( sendMasterData ):**

Name	Type	Expression	isNullable
newColumn	String		true

**Constraint Table Entries( sendMasterData ):**

Name	Type	Expression	isNullable

**Mapper table for tMap\_2 ( var ):**

**Mapper table Properties( Var ):**

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

**Metadata Table Entries( Var ):**

Name	Type	Expression
ORDER_DATE	String	TalendDate.formatDate("yyyyMMdd",row8.REFERENCEDATE)
ORDER_DATE_MILS	String	routines.DateParser.convertPSTToUTC_atNoon(TalendDate.formatD )
UniqueID	String	context.instance.substring(4, 6) + "_" + "00000" + row8.routeNumber
ITM1	String	"00_" + "0000000" + row8.Item_No_ + "_0"
QTYPLAN	Integer	row8.planQty
QTYACT	Integer	row8.actQty
RTE_NUMBER	String	"00000" + row8.routeNumber
CUSTOMER_NUMBER	String	"00000" + row8.SHIPTO
ProfitCenter	String	context.instance != null ?context.instance.substring(4,6):"00"
Facility	String	Relational.ISNULL(row7.facility)?"I" : row7.facility
Location	String	Relational.ISNULL(row7.location)?"dont" : row7.location
RouteGroup	String	Relational.ISNULL(row7.routeGroup)?"know" : row7.routeGroup

#### Constraint Table Entries( Var ):

Name	Type	Expression
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