



# Jobs

Generated by Talend Integration Cloud  
Hybrid Edition

Project Name	POC	GENERATION DATE	Apr 20, 2018 5:14:33 PM
AUTHOR	Patel, Viral	Talend Integration Cloud VERSION	6.5.1.20180116_1512

## Summary

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## Project Description

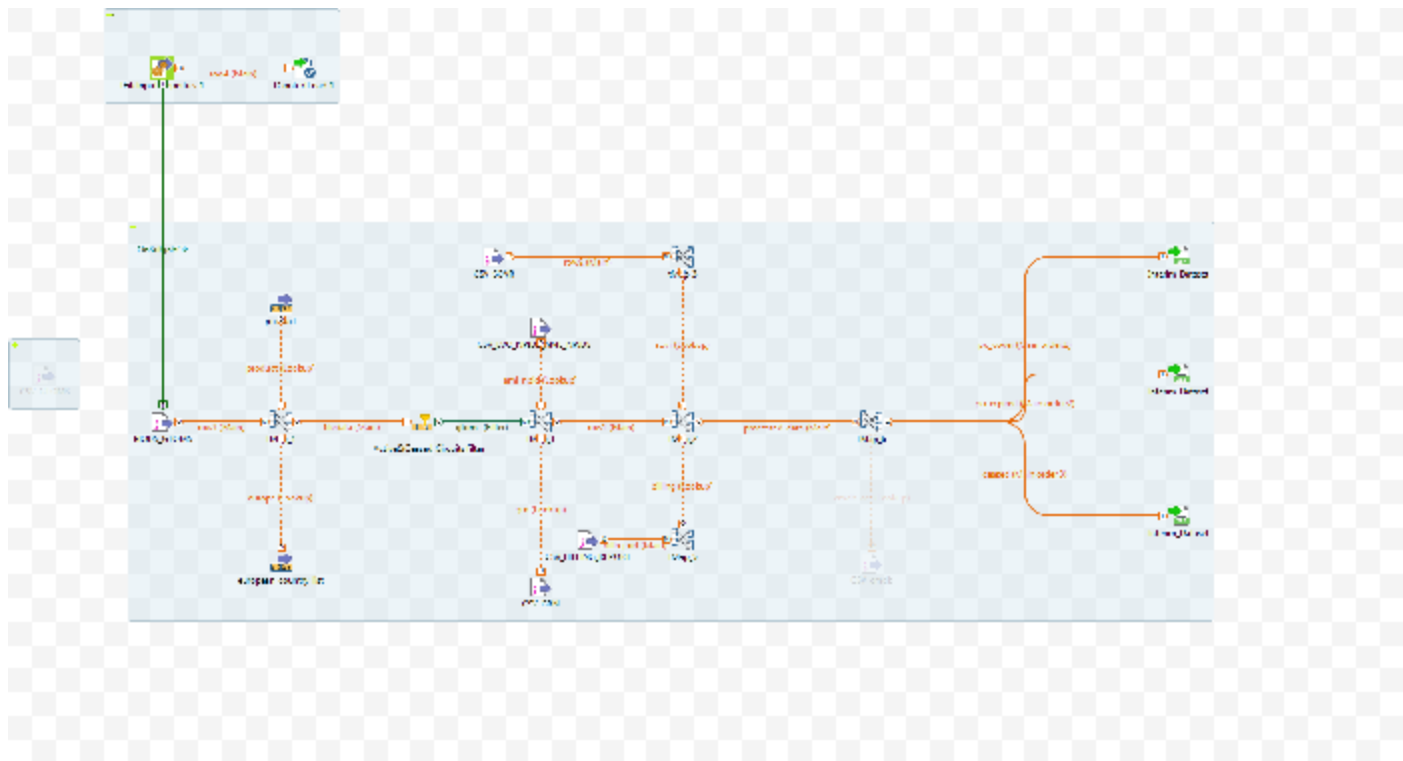
Properties	Values
Name	POC
Language	java

Description	
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Description

Properties	Values
Name	jo_Inventory_master
Author	Patel, Viral
Version	1.1
Purpose	
Status	
Description	
Creation	Apr 9, 2018 5:09:22 PM
Modification	Apr 20, 2018 12:02:25 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
aml_npid_file_name	aml_npid_file_name?	false	id_String	
billing_file_name	billing_file_name?	false	id_String	
grn_file_name	grn_file_name?	false	id_String	
gtoms_file_name	gtoms_file_name?	false	id_String	

root_file_path	root_file_path?	false	id_String	C:/poc_data
sn_Pwd	sn_Pwd?	false	id_Password	*****
sn_URL	sn_URL?	false	id_String	https://vodafone7.service-now.com
sn_User	sn_User?	false	id_String	talend.integration.user
sovr_file_name	sovr_file_name?	false	id_String	

## Contextlocal

Name	Prompt	Need Prompt?	Type	Value
aml_npid_file_name	aml_npid_file_name?	false	id_String	
billing_file_name	billing_file_name?	false	id_String	
grn_file_name	grn_file_name?	false	id_String	
gtoms_file_name	gtoms_file_name?	false	id_String	
root_file_path	root_file_path?	false	id_String	C:/poc_data
sn_Pwd	sn_Pwd?	false	id_Password	****
sn_URL	sn_URL?	false	id_String	https://vodafone7.service-now.com
sn_User	sn_User?	false	id_String	viral.patel2@vodafone.com
sovr_file_name	sovr_file_name?	false	id_String	


## Component List

Component Name	Component Type
tContextLoad_1	tContextLoad
tFileInputDelimited_2	tFileInputDelimited
tFileInputDelimited_3	tFileInputDelimited
tFileInputDelimited_4	tFileInputDelimited
tFileInputDelimited_5	tFileInputDelimited
tFileInputDelimited_6	tFileInputDelimited
tFileInputProperties_1	tFileInputProperties
tFileOutputExcel_1	tFileOutputExcel
tFileOutputExcel_2	tFileOutputExcel
tFileOutputExcel_3	tFileOutputExcel
tFilterRow_7	tFilterRow
tFixedFlowInput_1	tFixedFlowInput
tFixedFlowInput_2	tFixedFlowInput
tMap_1	tMap

tMap_2	tMap
tMap_3	tMap
tMap_4	tMap
tMap_5	tMap
tMap_6	tMap

## Components Description

### Component tContextLoad

	UNIQUE NAME	tContextLoad_1	INPUT(S)	tFileInputProperties_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### 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	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
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 tFileInputDelimited**

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	UNIQUE NAME	tFileInputDelimited_2	INPUT(S)	none
	LABEL	CSV_SOVR	OUTPUT(S)	<a href="#">tMap_3</a>

### Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_2
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
File name/Stream	context.root_file_path+"/input/"+ context.sovr_file_name+ "
CSV options	true
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	"\""
Text enclosure	"\""
Header	1
Footer	0

Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: DELIM:CSV_SOVR_N - metadata
Schema	repository: DELIM:CSV_SOVR - metadata
!!!TEMP_DIR.NAME!!!	"C:/talendstudio/workspace"
Advanced separator (for numbers)	true
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	true

Check column to trim	<pre> {{SCHEMA_COLUMN=Service_Order, TRIM=false}, {SCHEMA_COLUMN=SO_Item_No, TRIM=false}, {SCHEMA_COLUMN=SO_Type, TRIM=false}, {SCHEMA_COLUMN=SO_Header_Status, TRIM=false}, {SCHEMA_COLUMN=SO_Item_Status, TRIM=false}, {SCHEMA_COLUMN=SO_Created_On, TRIM=false}, {SCHEMA_COLUMN=SO_Created_By, TRIM=false}, {SCHEMA_COLUMN=SO_Creator_Name, TRIM=false}, {SCHEMA_COLUMN=SO_Item_Net_Value, TRIM=false}, {SCHEMA_COLUMN=SO_Item_Currency, TRIM=false}, {SCHEMA_COLUMN=PR_Number, TRIM=false}, {SCHEMA_COLUMN=PR_Created_On, TRIM=false}, {SCHEMA_COLUMN=PR_Created_By, TRIM=false}, {SCHEMA_COLUMN=PR_Creator_Name, TRIM=false}, {SCHEMA_COLUMN=PO_Number, TRIM=false}, {SCHEMA_COLUMN=Vendor, TRIM=false}, {SCHEMA_COLUMN=PO_Release_Indicator, TRIM=false}, {SCHEMA_COLUMN=PO_Subject_to_release, TRIM=false}, {SCHEMA_COLUMN=PO_Value, TRIM=false}, {SCHEMA_COLUMN=PO_Currency, TRIM=false}, {SCHEMA_COLUMN=Release_Completed_On, TRIM=false}, {SCHEMA_COLUMN=Approval_pending_with, TRIM=false}, {SCHEMA_COLUMN=SO_Item_Creation_Date, TRIM=false}, {SCHEMA_COLUMN=PO_Item_Number, TRIM=false}, {SCHEMA_COLUMN=SO_Vendor_Name, TRIM=false}, {SCHEMA_COLUMN=SO_Customer_Number, TRIM=false}, {SCHEMA_COLUMN=SO_Customer_Name, TRIM=false}, {SCHEMA_COLUMN=SO_Customer_NPID, TRIM=false}, {SCHEMA_COLUMN=SO_Requisitioner, TRIM=false}, {SCHEMA_COLUMN=OPSD, TRIM=false}, {SCHEMA_COLUMN=OPED, TRIM=false}, {SCHEMA_COLUMN=PO_Deletion_Status, TRIM=false}, {SCHEMA_COLUMN=PO_Rejection_Code, TRIM=false}, {SCHEMA_COLUMN=Person_Responsible_VW, TRIM=false}, {SCHEMA_COLUMN=Company_Code, TRIM=false}, {SCHEMA_COLUMN=Actual__Vendor, TRIM=false}, {SCHEMA_COLUMN=Actual_PO, TRIM=false}, {SCHEMA_COLUMN=Rejection_Text, TRIM=false}} </pre>
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"

Split row before field	false
Permit hexadecimal (0xNNN) or octal (ONNNN) for numeric types	false
Decode table	<pre> {SCHEMA_COLUMN=Service_Order, DECODE=false}, {SCHEMA_COLUMN=SO_Item_No, DECODE=false}, {SCHEMA_COLUMN=SO_Type, DECODE=false}, {SCHEMA_COLUMN=SO_Header_Status, DECODE=false}, {SCHEMA_COLUMN=SO_Item_Status, DECODE=false}, {SCHEMA_COLUMN=SO_Created_On, DECODE=false}, {SCHEMA_COLUMN=SO_Created_By, DECODE=false}, {SCHEMA_COLUMN=SO_Creator_Name, DECODE=false}, {SCHEMA_COLUMN=SO_Item_Net_Value, DECODE=false}, {SCHEMA_COLUMN=SO_Item_Currency, DECODE=false}, {SCHEMA_COLUMN=PR_Number, DECODE=false}, {SCHEMA_COLUMN=PR_Created_On, DECODE=false}, {SCHEMA_COLUMN=PR_Created_By, DECODE=false}, {SCHEMA_COLUMN=PR_Creator_Name, DECODE=false}, {SCHEMA_COLUMN=PO_Number, DECODE=false}, {SCHEMA_COLUMN=Vendor, DECODE=false}, {SCHEMA_COLUMN=PO_Release_Indicator, DECODE=false}, {SCHEMA_COLUMN=PO_Subject_to_release, DECODE=false}, {SCHEMA_COLUMN=PO_Value, DECODE=false}, {SCHEMA_COLUMN=PO_Currency, DECODE=false}, {SCHEMA_COLUMN=Release_Completed_On, DECODE=false}, {SCHEMA_COLUMN=Approval_pending_with, DECODE=false}, {SCHEMA_COLUMN=SO_Item_Creation_Date, DECODE=false}, {SCHEMA_COLUMN=PO_Item_Number, DECODE=false}, {SCHEMA_COLUMN=SO_Vendor_Name, DECODE=false}, {SCHEMA_COLUMN=SO_Customer_Number, DECODE=false}, {SCHEMA_COLUMN=SO_Customer_Name, DECODE=false}, {SCHEMA_COLUMN=SO_Customer_NPID, DECODE=false}, {SCHEMA_COLUMN=SO_Requisitioner, DECODE=false}, {SCHEMA_COLUMN=OPSD, DECODE=false}, {SCHEMA_COLUMN=OPED, DECODE=false}, {SCHEMA_COLUMN=PO_Deletion_Status, DECODE=false}, {SCHEMA_COLUMN=PO_Rejection_Code, DECODE=false}, {SCHEMA_COLUMN=Person_Responsible_VW, DECODE=false}, {SCHEMA_COLUMN=Company_Code, DECODE=false}, {SCHEMA_COLUMN=Actual_Vendor, DECODE=false}, {SCHEMA_COLUMN=Actual_PO, DECODE=false}, {SCHEMA_COLUMN=Rejection_Text, DECODE=false} </pre>
!!!DESTINATION.NAME!!!	

Min column number of optimize code	100
Label format	CSV_SOVR
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 metadata :


Column	Key	Type	Length	Precision	Nullable	Comment
Service_Order	false	Integer	12		true	
SO_Item_No	false	Integer	2		true	
SO_Type	false	String	4		true	
SO_Header_Status	false	String	3		true	
SO_Item_Status	false	String	3		true	
SO_Created_On	false	java.util.Date	10		true	
SO_Created_By	false	String	8		true	

SO_Creator_Name	false	String	27		true	
SO_Item_Net_Value	false	String	11		true	
SO_Item_Currency	false	String	3		true	
PR_Number	false	Long	10		true	
PR_Created_On	false	java.util.Date	10		true	
PR_Created_By	false	String	8		true	
PR_Creator_Name	false	String	27		true	
PO_Number	false	String	10		true	
Vendor	false	String	9		true	
PO_Release_Indicator	false	String	8		true	
PO_Subject_to_release	false	String	1		true	
PO_Value	false	String	11		true	
PO_Currency	false	String	3		true	
Release_Completed_On	false	String	10		true	
Approval_pending_with	false	String			true	
SO_Item_Creation_Date	false	String	10		true	
PO_Item_Number	false	Integer	2		true	



SO_Vendor_Name	false	String	35		true	
SO_Customer_Number	false	Long	10		true	
SO_Customer_Name	false	String	26		true	
SO_Customer_NPID	false	String	26		true	
SO_Requisitioner	false	String	8		true	
OPSD	false	java.util.Date	10		true	
OPED	false	java.util.Date	10		true	
PO_Deletion_Status	false	String			true	
PO_Rejection_Code	false	String			true	
Person_Responsible_VW	false	String			true	
Company_Code	false	String	4		true	
Actual__Vendor	false	String			true	
Actual_PO	false	String			true	
Rejection_Text	false	String			true	

**Original Function Parameters:**  
**Component tFileInputDelimited**

	UNIQUE NAME	tFileInputDelimited_3	INPUT(S)	none

	LABEL	CSV_GRN	OUTPUT(S)	<a href="#">tMap_1</a>
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**Component Parameters:**

Properties	Values
Unique Name	tFileInputDelimited_3
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
File name/Stream	context.root_file_path+"/input/"+ context.grn_file_name+ ".c
CSV options	true
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	"\""
Text enclosure	"\""
Header	1
Footer	0
Limit	

Skip empty rows	false
Uncompress as zip file	false
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: DELIM:CSV_GRN_N - metadata
Schema	repository: DELIM:CSV_GRN - metadata
!!!TEMP_DIR.NAME!!!	"C:/talendstudio/workspace"
Advanced separator (for numbers)	true
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	true
	[{SCHEMA_COLUMN=Select_Operation, TRIM=false}, {SCHEMA_COLUMN=Service_Order_ID, TRIM=false}, {SCHEMA_COLUMN=Operation_ID, TRIM=false}, {SCHEMA_COLUMN=Related_Operation_ID, TRIM=false}, {SCHEMA_COLUMN=Company_Code, TRIM=false}, {SCHEMA_COLUMN=Work_Center_ID, TRIM=false}, {SCHEMA_COLUMN=Work_Center_ID_Description, TRIM=false}, {SCHEMA_COLUMN=Operation_User_Status, TRIM=false}, {SCHEMA_COLUMN=Operation_User_Status_Description, TRIM=false}, {SCHEMA_COLUMN=OPSD, TRIM=false}, {SCHEMA_COLUMN=OPED, TRIM=false}, {SCHEMA_COLUMN=Recurring, TRIM=false},

Check column to trim

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{SCHEMA_COLUMN=Number_of_Recurring, TRIM=false}
{SCHEMA_COLUMN=PO_Vendor, TRIM=false},
{SCHEMA_COLUMN=PO_Number, TRIM=false},
{SCHEMA_COLUMN=PO_Line_Item, TRIM=false},
{SCHEMA_COLUMN=PO_Line_Item_Material_ID, TRIM=f
{SCHEMA_COLUMN=PO_Line_Item_Material_Description
TRIM=false}, {SCHEMA_COLUMN=PO_Line_Item_Quant
TRIM=false}, {SCHEMA_COLUMN=PO_Line_Item_UOM,
{SCHEMA_COLUMN=PO_Line_Item_Final_Delivery, TRIM
{SCHEMA_COLUMN=Received_Quantity, TRIM=false},
{SCHEMA_COLUMN=Outstanding_Quantity, TRIM=false},
{SCHEMA_COLUMN=GRN_Quantity, TRIM=false},
{SCHEMA_COLUMN=Traffic_Light, TRIM=false},
{SCHEMA_COLUMN=Reason_for_Traffic_Light, TRIM=fal
{SCHEMA_COLUMN=Service_Order_Type, TRIM=false},
{SCHEMA_COLUMN=Service_Order_Description, TRIM=f
{SCHEMA_COLUMN=Service_Notification_Type, TRIM=f
{SCHEMA_COLUMN=Service_Notification_ID, TRIM=false
{SCHEMA_COLUMN=Service_Notification_Description, TR
{SCHEMA_COLUMN=Functional_Location_ID, TRIM=false
{SCHEMA_COLUMN=Functional_Location_Description, TR
{SCHEMA_COLUMN=Code_Group___Coding___CWW_F
TRIM=false},
{SCHEMA_COLUMN=Coding___CWW_Prime_Product_IC
TRIM=false}, {SCHEMA_COLUMN=Code_Description, TR
{SCHEMA_COLUMN=NPID_ID_in_SO, TRIM=false},
{SCHEMA_COLUMN=NPID_Name_in_SO, TRIM=false},
{SCHEMA_COLUMN=Main_Work_Center, TRIM=false},
{SCHEMA_COLUMN=Main_Work_Center_Description, TR
{SCHEMA_COLUMN=Maintenance_Planning_Plant, TRIM
{SCHEMA_COLUMN=Service_Order_Header_User_Statu
TRIM=false},
{SCHEMA_COLUMN=Service_Order_Header_User_Statu
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Create
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Create
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Create
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Chang
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Chang
TRIM=false},
{SCHEMA_COLUMN=Service_Order_Changed_By___Mail
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Basic_
TRIM=false}, {SCHEMA_COLUMN=Service_Order_Basic_
TRIM=false},
{SCHEMA_COLUMN=GSR___External_System_Reference
TRIM=false},
{SCHEMA_COLUMN=GTOMS___External_System_Refere
TRIM=false},
{SCHEMA_COLUMN=Mozart___External_System_Referen
TRIM=false},
{SCHEMA_COLUMN=Clarify___External_System_Referenc
```

	TRIM=false}, {SCHEMA_COLUMN=SPT__External_System_Reference. TRIM=false}, {SCHEMA_COLUMN=GRN_processor, TRIM
Check each row structure against schema	false
Check date	false
Encoding	"UTF-8"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false
	{SCHEMA_COLUMN=Select_Operation, DECODE=false} {SCHEMA_COLUMN=Service_Order_ID, DECODE=false} {SCHEMA_COLUMN=Operation_ID, DECODE=false}, {SCHEMA_COLUMN=Related_Operation_ID, DECODE=false}, {SCHEMA_COLUMN=Company_Code, DECODE=false}, {SCHEMA_COLUMN=Work_Center_ID, DECODE=false}, {SCHEMA_COLUMN=Work_Center_ID_Description, DECODE=false}, {SCHEMA_COLUMN=Operation_User_Status, DECODE=false}, {SCHEMA_COLUMN=Operation_User_Status_Description, DECODE=false}, {SCHEMA_COLUMN=OPSD, DECODE=false}, {SCHEMA_COLUMN=OPED, DECODE=false}, {SCHEMA_COLUMN=Recurring, DECODE=false}, {SCHEMA_COLUMN=Number_of_Recurring, DECODE=false}, {SCHEMA_COLUMN=PO_Vendor, DECODE=false}, {SCHEMA_COLUMN=PO_Number, DECODE=false}, {SCHEMA_COLUMN=PO_Line_Item, DECODE=false}, {SCHEMA_COLUMN=PO_Line_Item_Material_ID, DECODE=false}, {SCHEMA_COLUMN=PO_Line_Item_Material_Description, DECODE=false}, {SCHEMA_COLUMN=PO_Line_Item_Quantity, DECODE=false}, {SCHEMA_COLUMN=PO_Line_Item_Unit_of_Measure, DECODE=false}, {SCHEMA_COLUMN=PO_Line_Item_Firm, DECODE=false}, {SCHEMA_COLUMN=Received_Quantity, DECODE=false}, {SCHEMA_COLUMN=Outstanding_Quantity, DECODE=false}, {SCHEMA_COLUMN=GRN_Quantity, DECODE=false}, {SCHEMA_COLUMN=Traffic_Light, DECODE=false}, {SCHEMA_COLUMN=Reason_for_Traffic_Light, DECODE=false}, {SCHEMA_COLUMN=Service_Order_Type, DECODE=false}, {SCHEMA_COLUMN=Service_Order_Description, DECODE=false}, {SCHEMA_COLUMN=Service_Notification_Type, DECODE=false}

Decode table

```
{SCHEMA_COLUMN=Service_Notification_ID, DECODE=
{SCHEMA_COLUMN=Service_Notification_Description,
DECODE=false}, {SCHEMA_COLUMN=Functional_Location_ID,
DECODE=false},
{SCHEMA_COLUMN=Functional_Location_Description,
DECODE=false},
{SCHEMA_COLUMN=Code_Group___Coding___CWW_F
DECODE=false},
{SCHEMA_COLUMN=Coding___CWW_Prime_Product_ID,
DECODE=false}, {SCHEMA_COLUMN=Code_Description
DECODE=false}, {SCHEMA_COLUMN=NPID_ID_in_SO,
DECODE=false}, {SCHEMA_COLUMN=NPID_Name_in_S
DECODE=false}, {SCHEMA_COLUMN=Main_Work_Center_ID,
DECODE=false},
{SCHEMA_COLUMN=Main_Work_Center_Description,
DECODE=false}, {SCHEMA_COLUMN=Maintenance_Plant_ID,
DECODE=false},
{SCHEMA_COLUMN=Service_Order_Header_User_Status,
DECODE=false},
{SCHEMA_COLUMN=Service_Order_Header_User_Status,
DECODE=false}, {SCHEMA_COLUMN=Service_Order_Created_By,
DECODE=false}, {SCHEMA_COLUMN=Service_Order_Created_By,
DECODE=false}, {SCHEMA_COLUMN=Service_Order_Created_By,
DECODE=false},
{SCHEMA_COLUMN=Service_Order_Changed_By___Mail___,
DECODE=false},
{SCHEMA_COLUMN=Service_Order_Basic_Start_Date,
DECODE=false},
{SCHEMA_COLUMN=Service_Order_Basic_End_Date,
DECODE=false},
{SCHEMA_COLUMN=GSR___External_System_Reference,
DECODE=false},
{SCHEMA_COLUMN=GTOMS___External_System_Reference,
DECODE=false},
{SCHEMA_COLUMN=Mozart___External_System_Reference,
DECODE=false},
{SCHEMA_COLUMN=Clarify___External_System_Reference,
DECODE=false},
```

	{SCHEMA_COLUMN=SPT__External_System_Reference, DECODE=false}, {SCHEMA_COLUMN=GRN_processor, DECODE=false}]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	CSV_GRN
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 metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
Select_Operation	false	String	5		true	
Service_Order_ID	false	Integer	10		true	
Operation_ID	false	Integer	2		true	
Related_Operation_ID	false	String	2		true	
Company_Code	false	String	4		true	




Work_Center_ID	false	String	7		true	
Work_Center_ID_Description	false	String	39		true	
Operation_User_Status	false	String	3		true	
Operation_User_Status_Description	false	String	9		true	
OPSD	false	java.util.Date	10		true	
OPED	false	java.util.Date	10		true	
Recurring	false	String	3		true	
Number_of_Recurring	false	Integer	2		true	
PO_Vendor	false	String	9		true	
PO_Number	false	String	10		true	
PO_Line_Item	false	Integer	2		true	
PO_Line_Item_Material_ID	false	String	9		true	
PO_Line_Item_Material_Description	false	String	32		true	
PO_Line_Item_Quantity	false	Integer	2		true	
PO_Line_Item_UOM	false	String	2		true	
PO_Line_Item_Final_Delivery	false	String	1		true	
Received_Quantity	false	Float	6	4	true	

Outstanding_Quantity	false	Float	5	4	true	
GRN_Quantity	false	Float	5	4	true	
Traffic_Light	false	String			true	
Reason_for_Traffic_Light	false	String	68		true	
Service_Order_Type	false	String	4		true	
Service_Order_Description	false	String	19		true	
Service_Notification_Type	false	String	2		true	
Service_Notification_ID	false	Integer	9		true	
Service_Notification_Description	false	String			true	
Functional_Location_ID	false	String	10		true	
Functional_Location_Description	false	String	26		true	
Code_Group___Coding___CWW_Prime_Product	false	String	5		true	
Coding___CWW_Prime_Product_ID	false	Integer	4		true	
Code_Description	false	String	20		true	
NPID_ID_in_SO	false	String	15		true	
NPID_Name_in_SO	false	String	17		true	
Main_Work_Center	false	String	8		true	

Main_Work_Center_Description	false	String	34		true	
Maintenance_Planning_Plant	false	String	4		true	
Service_Order_Header_User_Status	false	String	3		true	
Service_Order_Header_User_Status_Descrip	false	String	16		true	
Service_Order_Created_On	false	java.util.Date	10		true	
Service_Order_Created_By	false	String	8		true	
Service_Order_Created_By__Mail__	false	String	32		true	
Service_Order_Changed_On	false	java.util.Date	10		true	
Service_Order_Changed_By	false	String	12		true	
Service_Order_Changed_By__Mail__	false	String	36		true	
Service_Order_Basic_Start_Date	false	java.util.Date	10		true	
Service_Order_Basic_End_Date	false	java.util.Date	10		true	
GSR__External_System_Reference__	false	String	16		true	
GTOMS__External_System_Reference__	false	String	5		true	
Mozart__External_System_Reference__	false	String	17		true	
Clarify__External_System_Reference__	false	String	14		true	
SPT__External_System_Reference__	false	String	15		true	

GRN_processor	false	String	5		true	
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**Original Function Parameters:**  
**Component** tFileInputDelimited

	UNIQUE NAME	tFileInputDelimited_4	INPUT(S)	none
	LABEL	CSV_EVO_NPIDS_AML_NPIDS	OUTPUT(S)	<a href="#">tMap_1</a>

**Component Parameters:**

Properties	Values
Unique Name	tFileInputDelimited_4
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tFileInputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
File name/Stream	context.root_file_path+"/input/" + context.aml_npid_file_nam
CSV options	true
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	"\""
Text enclosure	"\""

Header	1
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: DELIM:CSV_EVO_NPIDS_AML_NPIDS - CSV_EVO_NPIDS_AML_NPIDS
Schema	repository: DELIM:CSV_EVO_NPIDS_AML_NPIDS - CSV_EVO_NPIDS_AML_NPIDS
!!!TEMP_DIR.NAME!!!	"C:/talendstudio/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	true


Check column to trim	{[SCHEMA_COLUMN=Customer_Number, TRIM=false}, {SCHEMA_COLUMN=Customer_Name_1, TRIM=false}, {SCHEMA_COLUMN=PID, TRIM=false}, {SCHEMA_COLUMN=EVO_NPID, TRIM=false}, {SCHEMA_COLUMN=AML_NPID, TRIM=false}]}
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false
Decode table	{[SCHEMA_COLUMN=Customer_Number, DECODE=false}, {SCHEMA_COLUMN=Customer_Name_1, DECODE=false}, {SCHEMA_COLUMN=PID, DECODE=false}, {SCHEMA_COLUMN=EVO_NPID, DECODE=false}, {SCHEMA_COLUMN=AML_NPID, DECODE=false}]}
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	CSV_EVO_NPIDS_AML_NPIDS
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 CSV\_EVO\_NPIDS\_AML\_NPIDS :

Column	Key	Type	Length	Precision	Nullable	Comment
Customer_Number	false	String	10		true	
Customer_Name_1	false	String	35		true	
PID	false	String	10		true	
EVO_NPID	false	String	10		true	
AML_NPID	false	String	10		true	

#### Original Function Parameters: Component tFileInputDelimited

	UNIQUE NAME	tFileInputDelimited_5	INPUT(S)	none
	LABEL	CSV_BILLING_REPORT	OUTPUT(S)	<a href="#">tMap_5</a>

#### Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_5
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)



Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Property Type	Built-In
File name/Stream	context.root_file_path+"/input/" + context.billing_file_name+
CSV options	true
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	","
Escape char	"\""
Text enclosure	"\""
Header	1
Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	repository: DELIM:CSV_Billing_Report_N - metadata
Schema	repository: DELIM:CSV_Billing_Report - metadata

!!!TEMP_DIR.NAME!!!	"C:/talendstudio/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	true
Check column to trim	<pre>[{SCHEMA_COLUMN=GCID, TRIM=false}, {SCHEMA_COLUMN=CID, TRIM=false}, {SCHEMA_COLUMN=COLL TRIM=false}, {SCHEMA_COLUMN=Start_Date, TRIM=fals {SCHEMA_COLUMN=End_Date, TRIM=false}, {SCHEMA_COLUMN=Account_Id, TRIM=false}, {SCHEMA_COLUMN=Account_Name, TRIM=false}, {SCHEMA_COLUMN=Site_Id, TRIM=false}, {SCHEMA_COLUMN=Site_Name, TRIM=false}, {SCHEMA_COLUMN=Invoice_No_, TRIM=false}, {SCHEMA_COLUMN=Invoice_Currency, TRIM=false}, {SCHEMA_COLUMN=Amount, TRIM=false}, {SCHEMA_COLUMN=Charge_Type, TRIM=false}, {SCHEMA_COLUMN=Charge_Frequency, TRIM=false}, {SCHEMA_COLUMN=Unit_Quantity, TRIM=false}, {SCHEMA_COLUMN=Charge_Description, TRIM=false}, {SCHEMA_COLUMN=Customer_Ref_, TRIM=false}, {SCHEMA_COLUMN=Product_Type, TRIM=false}, {SCHEMA_COLUMN=C2_Ref, TRIM=false}, {SCHEMA_COLUMN=Annual_Rental, TRIM=false}, {SCHEMA_COLUMN=Annual_Rental_Currency, TRIM=fal {SCHEMA_COLUMN=Charge_Type_Description, TRIM=f {SCHEMA_COLUMN=Charge___Credit_Start_Date, TRIM {SCHEMA_COLUMN=Charge___Credit_End_Date, TRIM= {SCHEMA_COLUMN=Site_Country, TRIM=false}]</pre>
Check each row structure against schema	false

Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (ONNNN) for numeric types	false
Decode table	<pre>[{SCHEMA_COLUMN=GCID, DECODE=false}, {SCHEMA_COLUMN=CID, DECODE=false}, {SCHEMA_COLUMN=GSR, DECODE=false}, {SCHEMA_COLUMN=Start_Date, DECODE=false}, {SCHEMA_COLUMN=End_Date, DECODE=false}, {SCHEMA_COLUMN=Account_Id, DECODE=false}, {SCHEMA_COLUMN=Account_Name, DECODE=false}, {SCHEMA_COLUMN=Site_Id, DECODE=false}, {SCHEMA_COLUMN=Site_Name, DECODE=false}, {SCHEMA_COLUMN=Invoice_No_, DECODE=false}, {SCHEMA_COLUMN=Invoice_Currency, DECODE=false}, {SCHEMA_COLUMN=Amount, DECODE=false}, {SCHEMA_COLUMN=Charge_Type, DECODE=false}, {SCHEMA_COLUMN=Charge_Frequency, DECODE=false}, {SCHEMA_COLUMN=Unit_Quantity, DECODE=false}, {SCHEMA_COLUMN=Charge_Description, DECODE=false}, {SCHEMA_COLUMN=Customer_Ref_, DECODE=false}, {SCHEMA_COLUMN=Product_Type, DECODE=false}, {SCHEMA_COLUMN=C2_Ref, DECODE=false}, {SCHEMA_COLUMN=Annual_Rental, DECODE=false}, {SCHEMA_COLUMN=Annual_Rental_Currency, DECODE=false}, {SCHEMA_COLUMN=Charge_Type_Description, DECODE=false}, {SCHEMA_COLUMN=Charge___Credit_Start_Date, DECODE=false}, {SCHEMA_COLUMN=Charge___Credit_End_Date, DECODE=false}, {SCHEMA_COLUMN=Site_Country, DECODE=false}]</pre>
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	CSV_BILLING_REPORT

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 metadata :**

Column	Key	Type	Length	Precision	Nullable	Comment
GCID	false	String	3		true	
CID	false	Integer	6		true	
GSR	false	String	17		true	
Start_Date	false	String	11		true	
End_Date	false	String	11		true	
Account_Id	false	Integer	4		true	
Account_Name	false	String	10		true	
Site_Id	false	String	50		true	
Site_Name	false	String	89		true	

Invoice_No_	false	Integer	6		true	
Invoice_Currency	false	String	3		true	
Amount	false	Float	7	4	true	
Charge_Type	false	String	16		true	
Charge_Frequency	false	String	7		true	
Unit_Quantity	false	Integer	1		true	
Charge_Description	false	String	97		true	
Customer_Ref_	false	String	34		true	
Product_Type	false	String	10		true	
C2_Ref	false	String	14		true	
Annual_Rental	false	Float	7	3	true	
Annual_Rental_Currency	false	String	3		true	
Charge_Type_Description	false	String			true	
Charge___Credit_Start_Date	false	String	11		true	
Charge___Credit_End_Date	false	String			true	
Site_Country	false	String	14		true	

**Original Function Parameters:**  
**Component tFileInputDelimited**

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	UNIQUE NAME	tFileInputDelimited_6	INPUT(S)	<a href="#">tFileInputProperties_1</a>
	LABEL	BIODS_GTOMS	OUTPUT(S)	<a href="#">tMap_4</a>

### Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_6
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	repository: DELIM:BIODS_GTOMS
File name/Stream	"C:/poc_data/input/BIODS_gtoms_full_dump.csv"
CSV options	true
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	" , "
Escape char	"\""
Text enclosure	"\""
Header	1
Footer	0



Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	repository: DELIM:BIODS_GTOMS - metadata
!!!TEMP_DIR.NAME!!!	"C:/talendstudio/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	false

Check column to trim	<pre>[{SCHEMA_COLUMN=GTOMS_ref, TRIM=false}, {SCHEMA_COLUMN=COMS_ref, TRIM=false}, {SCHEMA_COLUMN=Clarify_ref, TRIM=false}, {SCHEMA_COLUMN=Order_status, TRIM=false}, {SCHEMA_COLUMN=Customer, TRIM=false}, {SCHEMA_COLUMN=Order_Type, TRIM=false}, {SCHEMA_COLUMN=Order_Type_2, TRIM=false}, {SCHEMA_COLUMN=Product, TRIM=false}, {SCHEMA_COLUMN=Circuit_Speed, TRIM=false}, {SCHEMA_COLUMN=AEndAddress, TRIM=false}, {SCHEMA_COLUMN=AEndCountry, TRIM=false}, {SCHEMA_COLUMN=BEndAddress, TRIM=false}, {SCHEMA_COLUMN=BEndCountry, TRIM=false}, {SCHEMA_COLUMN=Carrier, TRIM=false}, {SCHEMA_COLUMN=CCT_ThirdParty, TRIM=false}, {SCHEMA_COLUMN=CCTid, TRIM=false}, {SCHEMA_COLUMN=Date_Tail_Delivered, TRIM=false}, {SCHEMA_COLUMN=Date_Tail_Ordered, TRIM=false}, {SCHEMA_COLUMN=GSOS_ref, TRIM=false}, {SCHEMA_COLUMN=GSR_ref, TRIM=false}]</pre>
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (ONNNN) for numeric types	false


Decode table	<pre> {{SCHEMA_COLUMN=GTOMS_ref, DECODE=false}, {SCHEMA_COLUMN=COMS_ref, DECODE=false}, {SCHEMA_COLUMN=Clarify_ref, DECODE=false}, {SCHEMA_COLUMN=Order_status, DECODE=false}, {SCHEMA_COLUMN=Customer, DECODE=false}, {SCHEMA_COLUMN=Order_Type, DECODE=false}, {SCHEMA_COLUMN=Order_Type_2, DECODE=false}, {SCHEMA_COLUMN=Product, DECODE=false}, {SCHEMA_COLUMN=Circuit_Speed, DECODE=false}, {SCHEMA_COLUMN=AEndAddress, DECODE=false}, {SCHEMA_COLUMN=AEndCountry, DECODE=false}, {SCHEMA_COLUMN=BEndAddress, DECODE=false}, {SCHEMA_COLUMN=BEndCountry, DECODE=false}, {SCHEMA_COLUMN=Carrier, DECODE=false}, {SCHEMA_COLUMN=CCT_ThirdParty, DECODE=false}, {SCHEMA_COLUMN=CCTid, DECODE=false}, {SCHEMA_COLUMN=Date_Tail_Delivered, DECODE=false}, {SCHEMA_COLUMN=Date_Tail_Ordered, DECODE=false}, {SCHEMA_COLUMN=GSOS_ref, DECODE=false}, {SCHEMA_COLUMN=GSR_ref, DECODE=false}} </pre>
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	BIODS_GTOMS
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 metadata :**

Column	Key	Type	Length	Precision	Nullable	Comment
GTOMS_ref	false	Integer	2		true	
COMS_ref	false	String	20		true	
Clarify_ref	false	String	34		true	
Order_status	false	String	10		true	
Customer	false	String	20		true	
Order_Type	false	String	7		true	
Order_Type_2	false	String	7		true	
Product	false	String	21		true	
Circuit_Speed	false	String	9		true	
AEndAddress	false	String	66		true	
AEndCountry	false	String	14		true	
BEndAddress	false	String	42		true	
BEndCountry	false	String	7		true	
Carrier	false	String	16		true	
CCT_ThirdParty	false	String	21		true	
CCTid	false	String	15		true	

Date_Tail_Delivered	false	java.util.Date	10		true	
Date_Tail_Ordered	false	java.util.Date	10		true	
GSOS_ref	false	String	15		true	
GSR_ref	false	String	34		true	

**Original Function Parameters:**  
**Component tFileInputProperties**

	UNIQUE NAME	tFileInputProperties_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tContextLoad_1 , tFileInputDelimited_6

**Component Parameters:**

Properties	Values
Unique Name	tFileInputProperties_1
Component Name	tFileInputProperties
Version	0.102 (ALPHA)
Family	File/Input
Start	true
Startable	true
SUBTREE_START	true


END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputProperties
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
File Format	PROPERTIES_FORMAT
Retrieve Mode	RETRIVE_BY_SECTION

Section Name	"section"
File Name	context.root_file_path+"/inventory_poc.properties"
!!!ENCODING.NAME!!!	"ISO-8859-15"
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 tFileInputProperties\_1 :

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

#### Original Function Parameters: Component tFileOutputExcel

	UNIQUE NAME	tFileOutputExcel_1	INPUT(S)	tMap_6
	LABEL	Interim_Dataset	OUTPUT(S)	none

**Component Parameters:**

Properties	Values
Unique Name	tFileOutputExcel_1
Component Name	tFileOutputExcel
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	



Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Write excel2007 file format(xlsx)	true
Use Output Stream	false
Output Stream	outputStream
File Name	context.root_file_path+ "/output/Active_Interim_Dataset.xls
Sheet name	"Interim_Dataset"
Include header	true
Append existing file	false
Append existing sheet	false
Is absolute Y pos.	false
First cell X	0
First cell Y	0
Keep existing cell format	false

Font	
Define all columns auto size	false
Define column auto size	<pre>[{SCHEMA_COLUMN=SO_Vendor_Name, IS_AUTO_SIZE=true}, {SCHEMA_COLUMN=Vendor, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Cctid, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Cct_Thirdparty, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Clarify_Reference_Msp_Order, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=GSR_Ref, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=GTOMS_Ref, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Service_Notification_Description, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Service_Order, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Operation_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Unique_SO, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_Numbe, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_Line_It, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=OPSD, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=OPED, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_COVEF, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=NPID_Name, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=AML_NPID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=NPID_ID_in, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Circuit_Spe, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Product, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=A_End_Add, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=A_End_Cou, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Functional_Location_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Date_Tail_I, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Account_Id, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Billing_Item_service_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Start_Date, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=End_Date, IS_AUTO_SIZE=false}]</pre>
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Create directory if does not exist	true

Custom the flush buffer size	false
Row number	100
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Encoding	"ISO-8859-15"
Don't generate empty file	false
Recalculate formula	false
!!!SCHEMA_OPT_NUM.NAME!!!	100
Label format	Interim_Dataset
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 out :**

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Column	Key	Type	Length	Precision	Nullable	Comment
SO_Vendor_Name	false	String	35		true	
Vendor	false	String	9		true	
Cctid	false	String	50		true	
Cct_Thirdparty	false	String	50		true	
Clarify_Reference_Msp_Order	false	String	50		true	
GSR_Ref	false	String	54		true	
GTOMS_Ref	false	Integer	2		true	
Service_Notification_Description	false	String			true	
Service_Order_ID	false	Integer	10		true	
Operation_ID	false	Integer	2		true	
Unique_SO	false	String	15		true	
PO_Number	false	String	10		true	
PO_Line_Item	false	Integer	2		true	
OPSD	false	java.util.Date	10		true	
OPED	false	java.util.Date	10		true	
PO_COVER	false	String	15		true	

NPID_Name_in_SO	false	String	17		true	
AML_NPID	false	String	10		true	
NPID_ID_in_SO	false	String	10		true	
Circuit_Speed	false	String	20		true	
Product	false	String	21		true	
A_End_Address	false	String	9		true	
A_End_Country	false	String	14		true	
Functional_Location_ID	false	String	10		true	
Date_Tail_Delivered	false	java.util.Date	10		true	
Account_Id	false	Integer	4		true	
Billing_Item_service_ID	false	String	17		true	
Start_Date	false	String	11		true	
End_Date	false	String	11		true	

**Original Function Parameters:**  
**Component tFileOutputExcel**

	UNIQUE NAME	tFileOutputExcel_2	INPUT(S)	tMap_6 , tFileInputDelimited_7
	LABEL	Interim_Dataset	OUTPUT(S)	none

**Component Parameters:**

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Properties	Values
Unique Name	tFileOutputExcel_2
Component Name	tFileOutputExcel
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Write excel2007 file format(xlsx)	true
Use Output Stream	false
Output Stream	outputStream
File Name	context.root_file_path+ "/output/Ceases_Interim_Dataset.x
Sheet name	"Interim_Dataset"
Include header	true
Append existing file	false
Append existing sheet	false
Is absolute Y pos.	false
First cell X	0
First cell Y	0
Keep existing cell format	false
Font	

Define all columns auto size	false
Define column auto size	<pre>[{SCHEMA_COLUMN=SO_Vendor_Name, IS_AUTO_SIZE=true}, {SCHEMA_COLUMN=Vendor, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Cctid, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Cct_Thirdparty, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Clarify_Reference_Msp_Order, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=GSR_Ref, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=GTOMS_Receipt, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Service_Notification_Description, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Service_Order, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Operation_Log, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Unique_SO, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_Numbe, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_Line_It, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=OPSD, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=OPED, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_COVEF, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=NPID_Name, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=AML_NPID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=NPID_ID_in, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Circuit_Spe, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Product, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=A_End_Add, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=A_End_Cou, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Functional_Location_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Date_Tail_I, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Account_Id, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Billing_Item_service_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Start_Date, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=End_Date, IS_AUTO_SIZE=false}]</pre>
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Create directory if does not exist	true
Custom the flush buffer size	false



Row number	100
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Encoding	"ISO-8859-15"
Don't generate empty file	false
Recalculate formula	false
!!!SCHEMA_OPT_NUM.NAME!!!	100
Label format	Interim_Dataset
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 tFileOutputExcel\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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SO_Vendor_Name	false	String	35		true	
Vendor	false	String	9		true	
Cctid	false	String	50		true	
Cct_Thirdparty	false	String	50		true	
Clarify_Reference_Msp_Order	false	String	50		true	
GSR_Ref	false	String	54		true	
GTOMS_Ref	false	Integer	2		true	
Service_Notification_Description	false	String			true	
Service_Order_ID	false	Integer	10		true	
Operation_ID	false	Integer	2		true	
Unique_SO	false	String	15		true	
PO_Number	false	String	10		true	
PO_Line_Item	false	Integer	2		true	
OPSD	false	java.util.Date	10		true	
OPED	false	java.util.Date	10		true	
PO_COVER	false	String	15		true	
NPID_Name_in_SO	false	String	17		true	

AML_NPID	false	String	10		true	
NPID_ID_in_SO	false	String	10		true	
Circuit_Speed	false	String	20		true	
Product	false	String	21		true	
A_End_Address	false	String	9		true	
A_End_Country	false	String	14		true	
Functional_Location_ID	false	String	10		true	
Date_Tail_Delivered	false	java.util.Date	10		true	
Account_Id	false	Integer	4		true	
Billing_Item_service_ID	false	String	17		true	
Start_Date	false	String	11		true	
End_Date	false	String	11		true	

**Original Function Parameters:**  
**Component   tFileOutputExcel**

	UNIQUE NAME	tFileOutputExcel_3	INPUT(S)	tMap_6
	LABEL	Interim_Dataset	OUTPUT(S)	none

**Component Parameters:**

Properties	Values
------------	--------

Unique Name	tFileOutputExcel_3
Component Name	tFileOutputExcel
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
Property Type	Built-In
Write excel2007 file format(xlsx)	true
Use Output Stream	false
Output Stream	outputStream
File Name	context.root_file_path+ "/output/Active_PO_Expired_Interim_Dataset.xlsx"
Sheet name	"Interim_Dataset"
Include header	true
Append existing file	false
Append existing sheet	false
Is absolute Y pos.	false
First cell X	0
First cell Y	0
Keep existing cell format	false
Font	
Define all columns auto size	false

Define column auto size	<pre> {{SCHEMA_COLUMN=SO_Vendor_Name, IS_AUTO_SIZE=true}, {SCHEMA_COLUMN=Vendor, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Cctid, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Cct_Thirdparty, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Clarify_Reference_Msp_Order, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=GSR_Ref, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=GTOMS_Re IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Service_Notification_Description, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Service_Or IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Operation_I IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Unique_SO IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_Numbe IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_Line_It IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=OPSD, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=OPED, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=PO_COVEF IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=NPID_Nam IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=AML_NPID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=NPID_ID_in IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Circuit_Spe IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Product, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=A_End_Add IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=A_End_Cou IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Functional_Location_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Date_Tail_I IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Account_Id, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Billing_Item_service_ID, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=Start_Date, IS_AUTO_SIZE=false}, {SCHEMA_COLUMN=End_Date, IS_AUTO_SIZE=false}] </pre>
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Create directory if does not exist	true
Custom the flush buffer size	false
Row number	100

Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Encoding	"ISO-8859-15"
Don't generate empty file	false
Recalculate formula	false
!!!SCHEMA_OPT_NUM.NAME!!!	100
Label format	Interim_Dataset
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 out :


Column	Key	Type	Length	Precision	Nullable	Comment
SO_Vendor_Name	false	String	35		true	

Vendor	false	String	9		true	
Cctid	false	String	50		true	
Cct_Thirdparty	false	String	50		true	
Clarify_Reference_Msp_Order	false	String	50		true	
GSR_Ref	false	String	54		true	
GTOMS_Ref	false	Integer	2		true	
Service_Notification_Description	false	String			true	
Service_Order_ID	false	Integer	10		true	
Operation_ID	false	Integer	2		true	
Unique_SO	false	String	15		true	
PO_Number	false	String	10		true	
PO_Line_Item	false	Integer	2		true	
OPSD	false	java.util.Date	10		true	
OPED	false	java.util.Date	10		true	
PO_COVER	false	String	15		true	
NPID_Name_in_SO	false	String	17		true	
AML_NPID	false	String	10		true	



NPID_ID_in_SO	false	String	10		true	
Circuit_Speed	false	String	20		true	
Product	false	String	21		true	
A_End_Address	false	String	9		true	
A_End_Country	false	String	14		true	
Functional_Location_ID	false	String	10		true	
Date_Tail_Delivered	false	java.util.Date	10		true	
Account_Id	false	Integer	4		true	
Billing_Item_service_ID	false	String	17		true	
Start_Date	false	String	11		true	
End_Date	false	String	11		true	

**Original Function Parameters:**  
**Component   tFilterRow**

	UNIQUE NAME	tFilterRow_7	INPUT(S)	tMap_4
	LABEL	Active&Ceased Circuits filter	OUTPUT(S)	tMap_1

**Component Parameters:**

Properties	Values
------------	--------

Unique Name	tFilterRow_7
Component Name	tFilterRow
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.tFilterRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	Built-In
Schema	Built-In
Logical operator used to combine conditions	
Conditions	[]
Use advanced mode	true
Advanced	// code sample : use input_row to define the condition. // in   !(input_row.columnName2.equals("bar")) // replace the fol condition (input_row.Order_Type.equalsIgnoreCase("cease (input_row.Status.equalsIgnoreCase("completed"))  input_rc   (input_row.Order_Type.equalsIgnoreCase("provide") && (input_row.Status.equalsIgnoreCase("completed"))  input_rc /* (!input_row.Order_Type.equalsIgnoreCase("C006-Custo !(input_row.Order_Type.equalsIgnoreCase("Service Chang (input_row.Status.equalsIgnoreCase("completed"))  input_rc ) && !(Relational.ISNULL(input_row.GTOMS_Ref)    input_
Label format	Active&Ceased Circuits filter
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 GTOMS\_Metadata :**

Column	Key	Type	Length	Precision	Nullable	Comment
GTOMS_Ref	false	Integer	2		true	
A_End_City	false	String	9		true	
A_End_Country	false	String	14		true	
B_End_City	false	String	9		true	
B_End_Country	false	String	7		true	
Product	false	String	21		true	
Order_Type	false	String	9		true	
GSOS_Ref	false	String	47		true	
GSR_Ref	false	String	54		true	
COMS_Ref	false	String	31		true	
Msp_Order	false	String	50		true	
Status	false	String	10		true	

Carrier	false	String	27		true	
Date_Tail_Ordered	false	java.util.Date	10		true	
Date_Tail_Delivered	false	java.util.Date	10		true	
Cctid	false	String	50		true	
Cct_Thirdparty	false	String	50		true	
Circuit_Speed	false	String	20		true	
Customer	false	String	50		true	

**Original Function Parameters:**  
**Component**   **tFixedFlowInput**

	UNIQUE NAME	tFixedFlowInput_1	INPUT(S)	none
	LABEL	european_country_list	OUTPUT(S)	<a href="#">tMap_4</a>

**Component Parameters:**

Properties	Values
Unique Name	tFixedFlowInput_1
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false

Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFixedFlowInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
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	false
Values	[[SCHEMA_COLUMN=country, VALUE=]]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	true
Row Separator	"\n"
Field Separator	","
Content	austria belgium bulgaria croatia republic of cyprus czech re denmark estonia finland france germany greece hungary ir latvia lithuania luxembourg malta netherlands poland portu romania slovakia slovenia spain sweden uk united kingdom unitedkingdom amsterdam armenia azerbaijan belarus bel bosnia & herzegovina bosnia and herzegovina bosnia-herz budapest cyprus cyprus dublin europe england great britain holland iceland kazakhstan kazakhstan kazakhstan kosovo luxembourg macedonia (former yug. rep.) macedonia [former republic of] moldova monaco netherlands netherlands antilles netherlands, antille northern ireland norway stockholm sweden netherlands turkey u.k. uik uk/ukraine
Label format	european_country_list
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
country	false	String	50		true	

Original Function Parameters:  
Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_2	INPUT(S)	none
	LABEL	product	OUTPUT(S)	<a href="#">tMap_4</a>

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_2
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true



SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFixedFlowInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend\Talend-Studio-20180116_1512-V6.5.1\configura
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	false
Values	[{SCHEMA_COLUMN=product, VALUE=}]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	true
Row Separator	"\n"
Field Separator	","
Content	IP-VPN QoS Bandwidth Connect Bandwidth Connect (BW/ Bandwidth Connect-BWC EWL EWL (Ethernet wire line) IF VPN QoS IP- VPN QoS IP_VPN QoS IP-VP QoS IPVPN IF IPVPN Connectivity IP-VPN Connectivity IP-VPN -Cross co IPVPN QOS IP-VPN QoS IP-VPN QoS Back up IP-VPN Qo up) IP-VPN QoS (Primary) IP-VPN QoS + ISDN IP-VPN Qo IP-VPN QoS Primary IP-VPN QoS with DSL IPVPN QoS w IP-VPN QoS with MDA IPVPN Quos IP-VPN Quos IP-VPN IPVPNQos IPVPN-QoS IP-VPN-Qos
Label format	product
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 tFixedFlowInput\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
product	false	String	50		true	

Original Function Parameters:  
Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1 , tFileInputDelimited_3, tFileInputDelimited_4
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_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	true

Show Information	false
Comment	
Use an existing validation rule	false

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

**Mapper table Properties( gtoms ):**

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

**Metadata Table Entries( gtoms ):**

Name	Type	Expression	isNullable
GTOMS_Ref	Integer		true
A_End_City	String		true
A_End_Country	String		true

B_End_City	String		true
B_End_Country	String		true
Product	String		true
Order_Type	String		true
GSOS_Ref	String		true
GSR_Ref	String		true
COMS_Ref	String		true
Msp_Order	String		true
Status	String		true
Carrier	String		true
Date_Tail_Ordered	java.util.Date		true
Date_Tail_Delivered	java.util.Date		true
Cctid	String		true
Cct_Thirdparty	String		true
Circuit_Speed	String		true
Customer	String		true

**Constraint Table Entries( gtoms ):**

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

**Mapper table Properties( grn ):**

Properties	Values
Name	grn
Matching-mode	ALL_MATCHES
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	true
expressionFilter	grn.Recurring.equalsIgnoreCase("MRC")

**Metadata Table Entries( grn ):**

Name	Type	Expression	isNullab
Select_Operation	String		true
Service_Order_ID	Integer		true
Operation_ID	Integer		true
Related_Operation_ID	String		true
Company_Code	String		true
Work_Center_ID	String		true

Work_Center_ID_Description	String		true
Operation_User_Status	String		true
Operation_User_Status_Description	String		true
OPSD	java.util.Date		true
OPED	java.util.Date		true
Recurring	String		true
Number_of_Recurring	Integer		true
PO_Vendor	String		true
PO_Number	String		true
PO_Line_Item	Integer		true
PO_Line_Item_Material_ID	String		true
PO_Line_Item_Material_Description	String		true
PO_Line_Item_Quantity	Integer		true
PO_Line_Item_UOM	String		true
PO_Line_Item_Final_Delivery	String		true
Received_Quantity	Float		true
Outstanding_Quantity	Float		true

GRN_Quantity	Float		true
Traffic_Light	String		true
Reason_for_Traffic_Light	String		true
Service_Order_Type	String		true
Service_Order_Description	String		true
Service_Notification_Type	String		true
Service_Notification_ID	Integer		true
Service_Notification_Description	String		true
Functional_Location_ID	String		true
Functional_Location_Description	String		true
Code_Group____Coding____CWW_Prime_Product	String		true
Coding____CWW_Prime_Product_ID	Integer		true
Code_Description	String		true
NPID_ID_in_SO	String		true
NPID_Name_in_SO	String		true
Main_Work_Center	String		true
Main_Work_Center_Description	String		true



Maintenance_Planning_Plant	String		true
Service_Order_Header_User_Status	String		true
Service_Order_Header_User_Status_Descrip	String		true
Service_Order_Created_On	java.util.Date		true
Service_Order_Created_By	String		true
Service_Order_Created_By__Mail__	String		true
Service_Order_Changed_On	java.util.Date		true
Service_Order_Changed_By	String		true
Service_Order_Changed_By__Mail__	String		true
Service_Order_Basic_Start_Date	java.util.Date		true
Service_Order_Basic_End_Date	java.util.Date		true
GSR__External_System_Reference__	String	gtoms.GSR_Ref	true
GTOMS__External_System_Reference__	String	gtoms.GTOMS_Ref.toString()	true
Mozart__External_System_Reference__	String		true
Clarify__External_System_Reference__	String		true
SPT__External_System_Reference__	String		true
GRN_processor	String		true

**Constraint Table Entries( grn ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( aml\_npid ):**

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

**Metadata Table Entries( aml\_npid ):**

Name	Type	Expression	isNullable
Customer_Number	String		true
Customer_Name_1	String		true
PID	String		true
EVO_NPID	String	grn.NPID_ID_in_SO	true
AML_NPID	String		true

**Constraint Table Entries( aml\_npid ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_1 ( output ):****Mapper table Properties( row1 ):**

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

**Metadata Table Entries( row1 ):**

Name	Type	Expression
Cctid	String	gtoms.Cctid
Cct_Thirdparty	String	gtoms.Cct_Thirdparty
Clarify_Reference_Msp_Order	String	gtoms.Msp_Order
GSR_Ref	String	gtoms.GSR_Ref
GTOMS_Ref	Integer	gtoms.GTOMS_Ref
Circuit_Speed	String	gtoms.Circuit_Speed
Product	String	gtoms.Product

A_End_City	String	gtoms.A_End_City
A_End_Country	String	gtoms.A_End_Country
Date_Tail_Delivered	java.util.Date	gtoms.Date_Tail_Delivered
Service_Notification_Description	String	grn.Service_Notification_Description
Service_Order_ID	Integer	grn.Service_Order_ID
Operation_ID	Integer	grn.Operation_ID
Unique_SO	String	grn.Service_Order_ID + "-" + grn.Operation_ID
PO_Number	String	grn.PO_Number
PO_Line_Item	Integer	grn.PO_Line_Item
OPSD	java.util.Date	grn.OPSD
OPED	java.util.Date	grn.OPED
PO_COVER	String	Relational.ISNULL(grn.PO_Number) ? "No PO Cover" : grn.PO_Number.toString() != "" && TalendDate.compareIfCover": grn.PO_Number.toString() == "" && TalendDate.compareIfWIP": grn.PO_Number.toString() != "" && TalendDate.compareIfExpired": "No PO Cover"
NPID_Name_in_SO	String	grn.NPID_Name_in_SO
NPID_ID_in_SO	String	grn.NPID_ID_in_SO
Functional_Location_ID	String	grn.Functional_Location_ID
AML_NPID	String	aml_npid.AML_NPID

Order_Type	String	gtoms.Order_Type
Status	String	gtoms.Status

**Constraint Table Entries( row1 ):**

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

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

**Mapper table Properties( Var ):**

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


**Metadata Table Entries( Var ):**

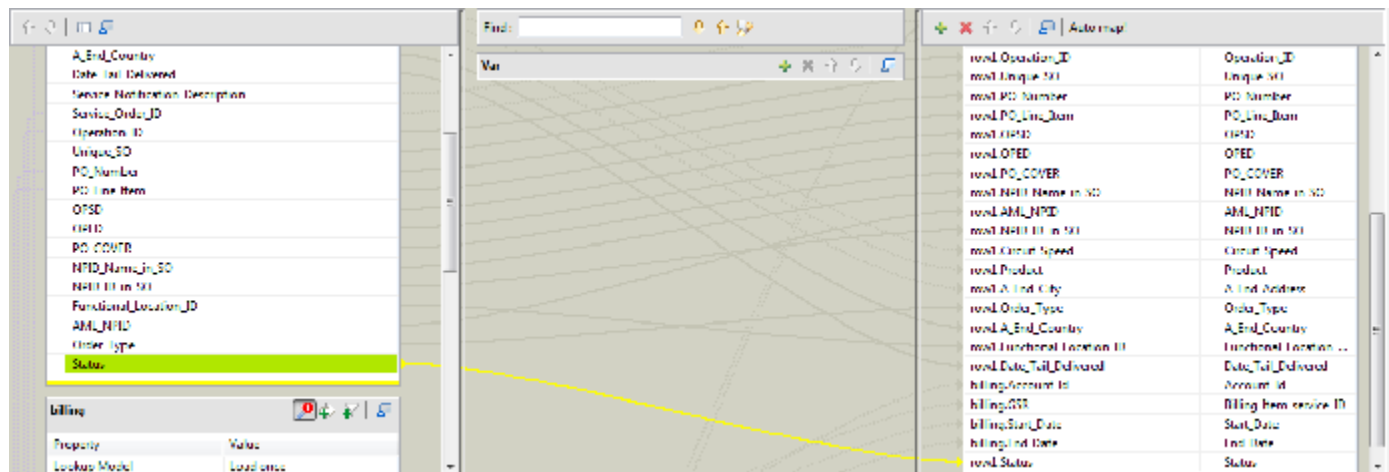
Name	Type	Expression	isNullable
------	------	------------	------------

**Constraint Table Entries( Var ):**

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

**Component tMap**

	UNIQUE NAME	tMap_2	INPUT(S)	tMap_2 tMap_3, tMap_5, tFixedFlowInput_1, tFixedFlowInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_6



## 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\_2 ( input ):**

**Mapper table Properties( row1 ):**

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

**Metadata Table Entries( row1 ):**

Name	Type	Expression	isNullable
Cctid	String		true
Cct_Thirdparty	String		true
Clarify_Reference_Msp_Order	String		true



GSR_Ref	String		true
GTOMS_Ref	Integer		true
Circuit_Speed	String		true
Product	String		true
A_End_City	String		true
A_End_Country	String		true
Date_Tail_Delivered	java.util.Date		true
Service_Notification_Description	String		true
Service_Order_ID	Integer		true
Operation_ID	Integer		true
Unique_SO	String		true
PO_Number	String		true
PO_Line_Item	Integer		true
OPSD	java.util.Date		true
OPED	java.util.Date		true
PO_COVER	String		true
NPID_Name_in_SO	String		true

NPID_ID_in_SO	String		true
Functional_Location_ID	String		true
AML_NPID	String		true
Order_Type	String		true
Status	String		true

**Constraint Table Entries( row1 ):**

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

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

**Metadata Table Entries( billing ):**

Name	Type	Expression	isNullable
CID	Integer		true
GSR	String	row1.GSR_Ref	true
Start_Date	String		true
End_Date	String		true
Account_Id	Integer		true
Account_Name	String		true

**Constraint Table Entries( billing ):**

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

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

**Metadata Table Entries( sovr ):**

Name	Type	Expression	isNullable
Service_Order	Integer	row1.Service_Order_ID	true
SO_Item_No	Integer	row1.Operation_ID	true
PO_Number	String	row1.PO_Number	true
Vendor	String		true
PO_Item_Number	Integer	row1.PO_Line_Item	true
SO_Vendor_Name	String		true

**Constraint Table Entries( sovr ):**

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

**Mapper table Properties( processed\_data ):**

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

**Metadata Table Entries( processed\_data ):**

Name	Type	Expression	isNullable
SO_Vendor_Name	String	sovr.SO_Vendor_Name	true
Vendor	String	sovr.Vendor	true
Cctid	String	row1.Cctid	true
Cct_Thirdparty	String	row1.Cct_Thirdparty	true
Clarify_Reference_Msp_Order	String	row1.Clarify_Reference_Msp_Order	true
GSR_Ref	String	row1.GSR_Ref	true

GTOMS_Ref	Integer	row1.GTOMS_Ref	true
Service_Notification_Description	String	row1.Service_Notification_Description	true
Service_Order_ID	Integer	row1.Service_Order_ID	true
Operation_ID	Integer	row1.Operation_ID	true
Unique_SO	String	row1.Unique_SO	true
PO_Number	String	row1.PO_Number	true
PO_Line_Item	Integer	row1.PO_Line_Item	true
OPSD	java.util.Date	row1.OPSD	true
OPED	java.util.Date	row1.OPED	true
PO_COVER	String	row1.PO_COVER	true
NPID_Name_in_SO	String	row1.NPID_Name_in_SO	true
AML_NPID	String	row1.AML_NPID	true
NPID_ID_in_SO	String	row1.NPID_ID_in_SO	true
Circuit_Speed	String	row1.Circuit_Speed	true
Product	String	row1.Product	true
A_End_Address	String	row1.A_End_City	true
Order_Type	String	row1.Order_Type	true

A_End_Country	String	row1.A_End_Country	true
Functional_Location_ID	String	row1.Functional_Location_ID	true
Date_Tail_Delivered	java.util.Date	row1.Date_Tail_Delivered	true
Account_Id	Integer	billing.Account_Id	true
Billing_Item_service_ID	String	billing.GSR	true
Start_Date	String	billing.Start_Date	true
End_Date	String	billing.End_Date	true
Status	String	row1.Status	true

**Constraint Table Entries( processed\_data ):**

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



Mapper table Properties( Var ):

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


Metadata Table Entries( Var ):

Name	Type	Expression	isNullable
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Constraint Table Entries( Var ):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_3	INPUT(S)	tFileInputDelimited_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
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\_3 ( 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
Service_Order	Integer		true
SO_Item_No	Integer		true
SO_Type	String		true
SO_Header_Status	String		true
SO_Item_Status	String		true
SO_Created_On	java.util.Date		true
SO_Created_By	String		true

SO_Creator_Name	String		true
SO_Item_Net_Value	String		true
SO_Item_Currency	String		true
PR_Number	Long		true
PR_Created_On	java.util.Date		true
PR_Created_By	String		true
PR_Creator_Name	String		true
PO_Number	String		true
Vendor	String		true
PO_Release_Indicator	String		true
PO_Subject_to_release	String		true
PO_Value	String		true
PO_Currency	String		true
Release_Completed_On	String		true
Approval_pending_with	String		true
SO_Item_Creation_Date	String		true
PO_Item_Number	Integer		true

SO_Vendor_Name	String		true
SO_Customer_Number	Long		true
SO_Customer_Name	String		true
SO_Customer_NPID	String		true
SO_Requisitioner	String		true
OPSD	java.util.Date		true
OPED	java.util.Date		true
PO_Deletion_Status	String		true
PO_Rejection_Code	String		true
Person_Responsible_VW	String		true
Company_Code	String		true
Actual__Vendor	String		true
Actual_PO	String		true
Rejection_Text	String		true

**Constraint Table Entries( row2 ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_3 ( output ):**

**Mapper table Properties( sovr ):**

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

**Metadata Table Entries( sovr ):**

Name	Type	Expression	isNullable
Service_Order	Integer	row2.Service_Order	true
SO_Item_No	Integer	Integer.parseInt(row2.SO_Item_No.toString()+"0")	true
PO_Number	String	row2.PO_Number	true
Vendor	String	row2.Vendor	true
PO_Item_Number	Integer	row2.PO_Item_Number	true
SO_Vendor_Name	String	row2.SO_Vendor_Name	true

**Constraint Table Entries( sovr ):**

Name	Type	Expression	isNullable
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Mapper table for tMap\_3 ( var ):  
Mapper table Properties( Var ):

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


Metadata Table Entries( Var ):

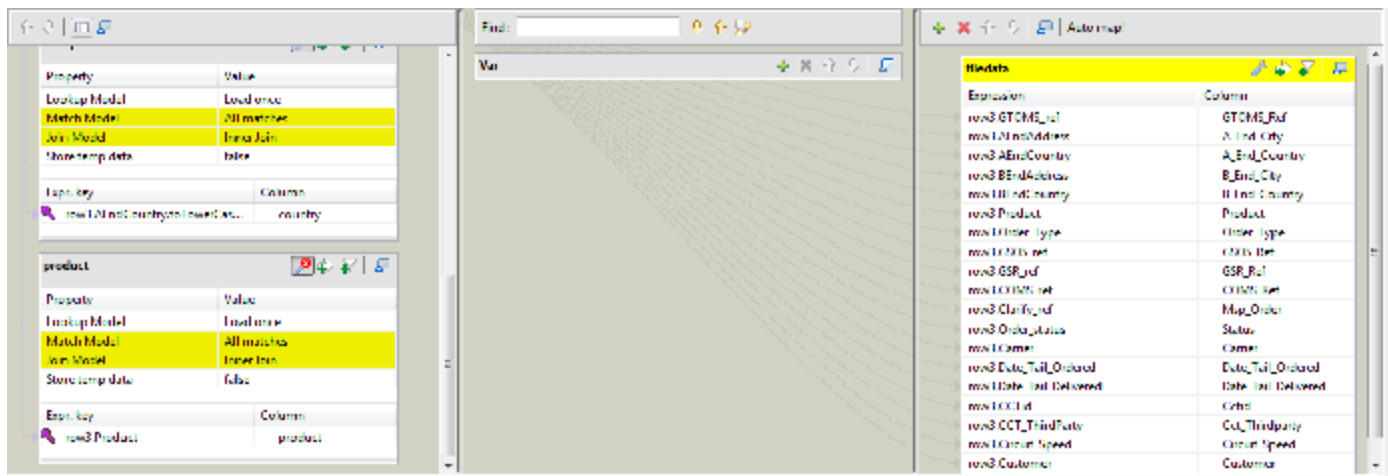
Name	Type	Expression	isNullable
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Constraint Table Entries( Var ):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_4	INPUT(S)	tMap_2  , tMap_3, tMap_5, tFixedFlowInput_1, tFixedFlowInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFilterRow_7



### 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\_4 ( 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
GTOMS_ref	Integer		true
COMS_ref	String		true
Clarify_ref	String		true
Order_status	String		true
Customer	String		true
Order_Type	String		true
Order_Type_2	String		true

Product	String		true
Circuit_Speed	String		true
AEndAddress	String		true
AEndCountry	String		true
BEndAddress	String		true
BEndCountry	String		true
Carrier	String		true
CCT_ThirdParty	String		true
CCTid	String		true
Date_Tail_Delivered	java.util.Date		true
Date_Tail_Ordered	java.util.Date		true
GSOS_ref	String		true
GSR_ref	String		true

**Constraint Table Entries( row3 ):**

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

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

**Metadata Table Entries( europe ):**

Name	Type	Expression	isNullable
country	String	row3.AEndCountry.toLowerCase()	true

**Constraint Table Entries( europe ):**

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

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

**Metadata Table Entries( product ):**

Name	Type	Expression	isNullable
product	String	row3.Product	true

**Constraint Table Entries( product ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_4 ( output ):****Mapper table Properties( filedata ):**

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

**Metadata Table Entries( filedata ):**

Name	Type	Expression	isNullable
GTOMS_Ref	Integer	row3.GTOMS_ref	true
A_End_City	String	row3.AEndAddress	true
A_End_Country	String	row3.AEndCountry	true
B_End_City	String	row3.BEndAddress	true
B_End_Country	String	row3.BEndCountry	true
Product	String	row3.Product	true
Order_Type	String	row3.Order_Type	true

GSOS_Ref	String	row3.GSOS_ref	true
GSR_Ref	String	row3.GSR_ref	true
COMS_Ref	String	row3.COMS_ref	true
Msp_Order	String	row3.Clarify_ref	true
Status	String	row3.Order_status	true
Carrier	String	row3.Carrier	true
Date_Tail_Ordered	java.util.Date	row3.Date_Tail_Ordered	true
Date_Tail_Delivered	java.util.Date	row3.Date_Tail_Delivered	true
Cctid	String	row3.CCTid	true
Cct_Thirdparty	String	row3.CCT_ThirdParty	true
Circuit_Speed	String	row3.Circuit_Speed	true
Customer	String	row3.Customer	true

**Constraint Table Entries( filedata ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_4 ( var ):**

Mapper table Properties( Var ):

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


Metadata Table Entries( Var ):

Name	Type	Expression	isNullable
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Constraint Table Entries( Var ):

Name	Type	Expression	isNullable
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Component tMap

	UNIQUE NAME	tMap_5	INPUT(S)	tFileInputDelimited_5
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_2

Component Parameters:

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
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\_5 ( input ):**  
**Mapper table Properties( billreport ):**



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

**Metadata Table Entries( billreport ):**

Name	Type	Expression	isNullable
GCID	String		true
CID	Integer		true
GSR	String		true
Start_Date	String		true
End_Date	String		true
Account_Id	Integer		true
Account_Name	String		true

Site_Id	String		true
Site_Name	String		true
Invoice_No_	Integer		true
Invoice_Currency	String		true
Amount	Float		true
Charge_Type	String		true
Charge_Frequency	String		true
Unit_Quantity	Integer		true
Charge_Description	String		true
Customer_Ref_	String		true
Product_Type	String		true
C2_Ref	String		true
Annual_Rental	Float		true
Annual_Rental_Currency	String		true
Charge_Type_Description	String		true
Charge___Credit_Start_Date	String		true
Charge___Credit_End_Date	String		true

Site_Country	String		true
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**Constraint Table Entries( billreport ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_5 ( output ):**

**Mapper table Properties( billing ):**

Properties	Values
Name	billing
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	billreport.Charge_Type.equalsIgnoreCase("Recurring Charge")

**Metadata Table Entries( billing ):**

Name	Type	Expression	isNullable
CID	Integer	billreport.CID	true
GSR	String	StringHandling.TRIM(billreport.GSR).replace(".", "")	true
Start_Date	String	billreport.Start_Date	true
End_Date	String	billreport.End_Date	true
Account_Id	Integer	billreport.Account_Id	true
Account_Name	String	billreport.Account_Name	true

**Constraint Table Entries( billing ):**

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

**Mapper table for tMap\_5 ( var ):**

**Mapper table Properties( Var ):**

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


**Metadata Table Entries( Var ):**

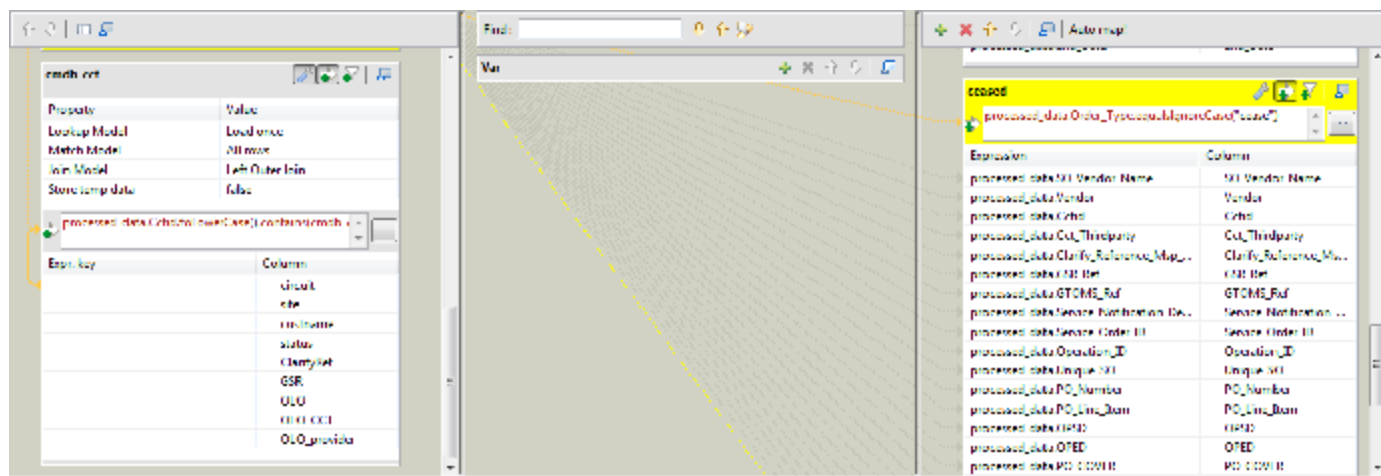
Name	Type	Expression	isNullable
------	------	------------	------------

**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable
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**Component tMap**

	UNIQUE NAME	tMap_6	INPUT(S)	tMap_6 , tFileInputDelimited_7
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputExcel_1 , tFileOutputExcel_3, tFileOutputExcel_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	true
Show Information	false
Comment	
Use an existing validation rule	false

## Mapper table for tMap\_6 ( input ):

**Mapper table Properties( processed\_data ):**

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

**Metadata Table Entries( processed\_data ):**

Name	Type	Expression	isNullable
SO_Vendor_Name	String		true
Vendor	String		true
Cctid	String		true
Cct_Thirdparty	String		true
Clarify_Reference_Msp_Order	String		true
GSR_Ref	String		true
GTOMS_Ref	Integer		true

Service_Notification_Description	String		true
Service_Order_ID	Integer		true
Operation_ID	Integer		true
Unique_SO	String		true
PO_Number	String		true
PO_Line_Item	Integer		true
OPSD	java.util.Date		true
OPED	java.util.Date		true
PO_COVER	String		true
NPID_Name_in_SO	String		true
AML_NPID	String		true
NPID_ID_in_SO	String		true
Circuit_Speed	String		true
Product	String		true
A_End_Address	String		true
Order_Type	String		true
A_End_Country	String		true



Functional_Location_ID	String		true
Date_Tail_Delivered	java.util.Date		true
Account_Id	Integer		true
Billing_Item_service_ID	String		true
Start_Date	String		true
End_Date	String		true
Status	String		true

**Constraint Table Entries( processed\_data ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( cmdb\_cct ):**

Properties	Values
Name	cmdb_cct
Matching-mode	ALL_ROWS
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	processed_data.Cctid.toLowerCase().contains(cmdb_cct.circuit.toLowerCase())

**Metadata Table Entries( cmdb\_cct ):**

Name	Type	Expression	isNullable
circuit	String		true
site	String		true
custname	String		true
status	String		true
ClarifyRef	String		true
GSR	String		true
OLO	String		true
OLO_CCT	String		true
OLO_provider	String		true

**Constraint Table Entries( cmdb\_cct ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_6 ( output ):****Mapper table Properties( po\_cover ):**

Properties	Values
Name	po_cover
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	processed_data.Order_Type.equalsIgnoreCase("provide") && processed_data.PO_COVER.equalsIgnoreCase("PO Cover")

**Metadata Table Entries( po\_cover ):**

Name	Type	Expression	isNull
SO_Vendor_Name	String	processed_data.SO_Vendor_Name	true
Vendor	String	processed_data.Vendor	true
Cctid	String	processed_data.Cctid	true
Cct_Thirdparty	String	processed_data.Cct_Thirdparty	true
Clarify_Reference_Msp_Order	String	processed_data.Clarify_Reference_Msp_Order	true
GSR_Ref	String	processed_data.GSR_Ref	true
GTOMS_Ref	Integer	processed_data.GTOMS_Ref	true

Service_Notification_Description	String	processed_data.Service_Notification_Description	true
Service_Order_ID	Integer	processed_data.Service_Order_ID	true
Operation_ID	Integer	processed_data.Operation_ID	true
Unique_SO	String	processed_data.Unique_SO	true
PO_Number	String	processed_data.PO_Number	true
PO_Line_Item	Integer	processed_data.PO_Line_Item	true
OPSD	java.util.Date	processed_data.OPSD	true
OPED	java.util.Date	processed_data.OPED	true
PO_COVER	String	processed_data.PO_COVER	true
NPID_Name_in_SO	String	processed_data.NPID_Name_in_SO	true
AML_NPID	String	processed_data.AML_NPID	true
NPID_ID_in_SO	String	processed_data.NPID_ID_in_SO	true
Circuit_Speed	String	processed_data.Circuit_Speed	true
Product	String	processed_data.Product	true
A_End_Address	String	processed_data.A_End_Address	true
A_End_Country	String	processed_data.A_End_Country	true
Functional_Location_ID	String	processed_data.Functional_Location_ID	true

Date_Tail_Delivered	java.util.Date	processed_data.Date_Tail_Delivered	true
Account_Id	Integer	processed_data.Account_Id	true
Billing_Item_service_ID	String	processed_data.Billing_Item_service_ID	true
Start_Date	String	processed_data.Start_Date	true
End_Date	String	processed_data.End_Date	true

**Constraint Table Entries( po\_cover ):**

Name	Type	Expression	isNullable
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**Mapper table Properties( po\_expired ):**

Properties	Values
Name	po_expired
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	processed_data.Order_Type.equalsIgnoreCase("provide") && processed_data.PO_COVER.equalsIgnoreCase("PO Expired")

**Metadata Table Entries( po\_expired ):**

Name	Type	Expression	isNull
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SO_Vendor_Name	String	processed_data.SO_Vendor_Name	true
Vendor	String	processed_data.Vendor	true
Cctid	String	processed_data.Cctid	true
Cct_Thirdparty	String	processed_data.Cct_Thirdparty	true
Clarify_Reference_Msp_Order	String	processed_data.Clarify_Reference_Msp_Order	true
GSR_Ref	String	processed_data.GSR_Ref	true
GTOMS_Ref	Integer	processed_data.GTOMS_Ref	true
Service_Notification_Description	String	processed_data.Service_Notification_Description	true
Service_Order_ID	Integer	processed_data.Service_Order_ID	true
Operation_ID	Integer	processed_data.Operation_ID	true
Unique_SO	String	processed_data.Unique_SO	true
PO_Number	String	processed_data.PO_Number	true
PO_Line_Item	Integer	processed_data.PO_Line_Item	true
OPSD	java.util.Date	processed_data.OPSD	true
OPED	java.util.Date	processed_data.OPED	true
PO_COVER	String	processed_data.PO_COVER	true
NPID_Name_in_SO	String	processed_data.NPID_Name_in_SO	true

AML_NPID	String	processed_data.AML_NPID	true
NPID_ID_in_SO	String	processed_data.NPID_ID_in_SO	true
Circuit_Speed	String	processed_data.Circuit_Speed	true
Product	String	processed_data.Product	true
A_End_Address	String	processed_data.A_End_Address	true
A_End_Country	String	processed_data.A_End_Country	true
Functional_Location_ID	String	processed_data.Functional_Location_ID	true
Date_Tail_Delivered	java.util.Date	processed_data.Date_Tail_Delivered	true
Account_Id	Integer	processed_data.Account_Id	true
Billing_Item_service_ID	String	processed_data.Billing_Item_service_ID	true
Start_Date	String	processed_data.Start_Date	true
End_Date	String	processed_data.End_Date	true

**Constraint Table Entries( po\_expired ):**

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

Properties	Values
Name	ceased
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	processed_data.Order_Type.equalsIgnoreCase("cease")

**Metadata Table Entries( ceased ):**

Name	Type	Expression	isNull
SO_Vendor_Name	String	processed_data.SO_Vendor_Name	true
Vendor	String	processed_data.Vendor	true
Cctid	String	processed_data.Cctid	true
Cct_Thirdparty	String	processed_data.Cct_Thirdparty	true
Clarify_Reference_Msp_Order	String	processed_data.Clarify_Reference_Msp_Order	true
GSR_Ref	String	processed_data.GSR_Ref	true
GTOMS_Ref	Integer	processed_data.GTOMS_Ref	true



Service_Notification_Description	String	processed_data.Service_Notification_Description	true
Service_Order_ID	Integer	processed_data.Service_Order_ID	true
Operation_ID	Integer	processed_data.Operation_ID	true
Unique_SO	String	processed_data.Unique_SO	true
PO_Number	String	processed_data.PO_Number	true
PO_Line_Item	Integer	processed_data.PO_Line_Item	true
OPSD	java.util.Date	processed_data.OPSD	true
OPED	java.util.Date	processed_data.OPED	true
PO_COVER	String	processed_data.PO_COVER	true
NPID_Name_in_SO	String	processed_data.NPID_Name_in_SO	true
AML_NPID	String	processed_data.AML_NPID	true
NPID_ID_in_SO	String	processed_data.NPID_ID_in_SO	true
Circuit_Speed	String	processed_data.Circuit_Speed	true
Product	String	processed_data.Product	true
A_End_Address	String	processed_data.A_End_Address	true
A_End_Country	String	processed_data.A_End_Country	true
Functional_Location_ID	String	processed_data.Functional_Location_ID	true

Date_Tail_Delivered	java.util.Date	processed_data.Date_Tail_Delivered	true
Account_Id	Integer	processed_data.Account_Id	true
Billing_Item_service_ID	String	processed_data.Billing_Item_service_ID	true
Start_Date	String	processed_data.Start_Date	true
End_Date	String	processed_data.End_Date	true

**Constraint Table Entries( ceased ):**

Name	Type	Expression	isNullable
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**Mapper table for tMap\_6 ( var ):**

**Mapper table Properties( Var ):**

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

**Metadata Table Entries( Var ):**

Name	Type	Expression	isNullable
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**Constraint Table Entries( Var ):**

Name	Type	Expression	isNullable
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