

### Jobs

### Generated by Talend Data Integration

Project Name	BI_Americas_Git	GENERATION DATE	29 ene 2024 16:36:39
AUTHOR	Valle, Carlos	Talend Data Integration VERSION	8.0.1.20240118_0425-patch

#### **Summary**

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Components Description

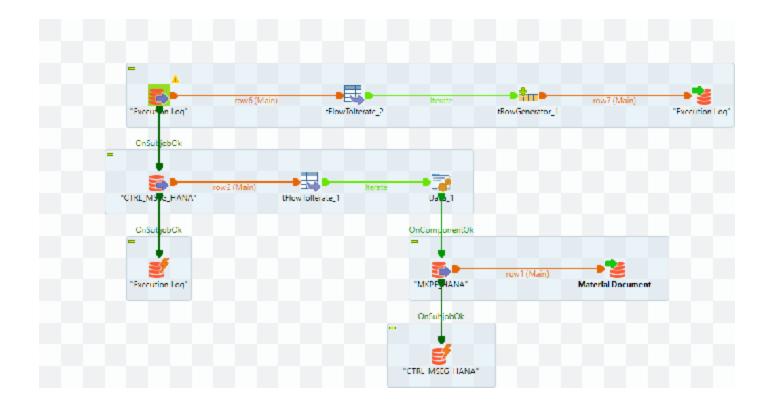
### **Project Description**

Propiedades	Valores
Nombre	BI_Americas_Git
Lenguaje	java
Descripción	BI_Americas Project for TAC

### **Descripción**

Propiedades	Valores	
Nombre	MaterialDocument_HANA_Load	
Autor	Valle, Carlos	
Versión	0.1	
Purpose	Loads table Material Document	
Estado		
Descripción	Loads table Material Document with information from MKPF and MSEG.	
Creación	23 nov 2023 12:24:18	
Modification	8 ene 2024 16:07:41	

### **Preview Picture**



### **Settings**

#### **Extra settings**

Nombre	Valor
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

#### Estado & Logs

Nombre	Valor
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**

#### ContextoDefault

Nombre		Need Prompt?	Tipo
SAP_TDM_MXBI01_Login	SAP_TDM_MXBI01_Login?	false	id_String
SAP_TDM_MXBI01_Port	SAP_TDM_MXBI01_Port?	false	id_String
SAP_TDM_MXBI01_AdditionalParams	SAP_TDM_MXBI01_AdditionalParams?	false	id_String
SAP_TDM_MXBI01_Database	SAP_TDM_MXBI01_Database?	false	id_String
SAP_TDM_MXBI01_Schema	SAP_TDM_MXBI01_Schema?	false	id_String

SAP_TDM_MXBI01_Password	SAP_TDM_MXBI01_Password?	false	id_Password
SAP_TDM_MXBI01_Server	SAP_TDM_MXBI01_Server?	false	id_String
SOP_TDM_MXBI01_Database	SOP_TDM_MXBI01_Database?	false	id_String
SOP_TDM_MXBI01_Password	SOP_TDM_MXBI01_Password?	false	id_Password
SOP_TDM_MXBI01_Port	SOP_TDM_MXBI01_Port?	false	id_String
SOP_TDM_MXBI01_Login	SOP_TDM_MXBI01_Login?	false	id_String
SOP_TDM_MXBI01_AdditionalParams	SOP_TDM_MXBI01_AdditionalParams?	false	id_String
SOP_TDM_MXBI01_Schema	SOP_TDM_MXBI01_Schema?	false	id_String
SOP_TDM_MXBI01_Server	SOP_TDM_MXBI01_Server?	false	id_String
SAP_Test_Server	SAP_Test_Server?	false	id_String
SAP_Test_Database	SAP_Test_Database?	false	id_String
SAP_Test_Schema	SAP_Test_Schema?	false	id_String
SAP_Test_Password	SAP_Test_Password?	false	id_Password
SAP_Test_Port	SAP_Test_Port?	false	id_String
SAP_Test_Login	SAP_Test_Login?	false	id_String
SAP_Test_AdditionalParams	SAP_Test_AdditionalParams?	false	id_String
SOP_AmericasBI_Database	SOP_AmericasBI_Database?	false	id_String

SOP_AmericasBI_Password	SOP_AmericasBI_Password?	false	id_Password
SOP_AmericasBI_Server	SOP_AmericasBI_Server?	false	id_String
SOP_AmericasBI_Port	SOP_AmericasBI_Port?	false	id_String
SOP_AmericasBI_Schema	SOP_AmericasBI_Schema?	false	id_String
SOP_AmericasBI_AdditionalParams	SOP_AmericasBI_AdditionalParams?	false	id_String
SOP_AmericasBI_Login	SOP_AmericasBI_Login?	false	id_String

### **Component List**

Component Name	Component Type
tDBInput_1	tMSSqlInput
tDBOutput_1	tMSSqlOutput
tDBRow_1	tMSSqlRow
tFlowToIterate_1	tFlowToIterate
tFlowToIterate_2	tFlowToIterate
tJava_1	tJava
tMSSqlInput_2	tMSSqlInput
tMSSqlInput_4	tMSSqlInput

tMSSqlOutput_1	tMSSqlOutput
tMSSqlRow_1	tMSSqlRow
tRowGenerator_1	tRowGenerator

### **Components Description**

#### Componente tMSSqlInput

UNIQUE NAME	tDBInput_1	INPUT(S)	none
			tFlowToIterate_2
Etiqueta	TABLE	OUTPUT(S)	, tMSSqlInput_2

Component Parameters:				
Propiedades	Valores			
Database	tMSSqlInput			
Unique Name	tDBInput_1			
Component Name	tMSSqlInput			
Versión	0.102 (ALPHA)			
Familia	Databases/DB Specifics/MS_SQL_Server			
Inicio	true			
Startable	true			
SUBTREE_START	true			
END_OF_FLOW	false			
Activate	true			

DUMMY	false			
tStatCatcher Statistics	false			
Help	org.talend.help.tMSSqlInput			
Update components	true			
IREPORT_PATH				
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java			
Subjob color				
Title color				
Enable parallel execution	false			
Number of parallel executions	2			
PARALLELIZE_KEEP_EMPTY	false			
Usar una conexión existente	false			
Component List				
Property Type	repository: DB (MSSQL):SOP-AmericasBI			
Host	context.SOP_AmericasBI_Server			
JDBC Provider	MSSQL_PROP			
Controlador de base de datos	MSSQL			
Puerto	context.SOP_AmericasBI_Port			
Esquema	context.SOP_AmericasBI_Schema			
Database	context.SOP_AmericasBI_Database			
Nombre de usuario	context.SOP_AmericasBI_Login			
Contraseña	context.SOP_AmericasBI_Password			

REPOSITORY_ALLOW_AUTO_S	WHIEH			
Esquema	Built-In			
Table Name	"Execution Log"			
Query Type	Built-In			
Guess Schema				
Query	"SELECT (SELECT MAX([Log_IdEjecucion]) FROM [dbo].[Execution Log]) [Log_IdEjecucion] ,(SELECT MAX([Log_Fecha]) FROM [dbo].[Execution Log] WHERE [Log_IdEjecucion] = (SELECT MAX([Log_IdEjecucion]) FROM [dbo].[Execution Log])) [Log_Fecha] ,"" + jobName + "' [Log_Job] ,GETDATE() [Log_Fechalnicio] "			
Specify a data source alias	false			
Data source alias	""			
Mapping	id_MSSQL			
Additional JDBC Parameters	context.SOP_AmericasBI_AdditionalParams			
Authenticate using Azure Active Directory	false			
Codificación	"ISO-8859-15"			
Trim all the String/Char columns	false			
Trim column	[{SCHEMA_COLUMN=Log_IdEjecucion, TRIM=false}, {SCHEMA_COLUMN=Log_Fecha, TRIM=false}, {SCHEMA_COLUMN=Log_Job, TRIM=false}, {SCHEMA_COLUMN=Log_Fechalnicio, TRIM=false}]			
Set Query Timeout	false			
Timeout (seconds)	30			
Label format	TABLE			
Hint format	<b>UNIQUE_NAME</b> COMMENT			
Connection format	row			
Show Information	false			

Comentario	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBInput\_1:

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Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario
Log_IdEjecucion	false	Integer	10		true	
Log_Fecha	false	java.util.Date	23	3	false	
Log_Job	false	String	255		false	
Log_Fechalnicio	false	java.util.Date	23	3	false	

## Original Function Parameters: Componente tMSSqlOutput

UNIQUE NAME	tDBOutput_1	INPUT(S)	tRowGenerator_1
Etiqueta	TABLE	OUTPUT(S)	none

Component Farameters.				
Propiedades	Valores			
Database	tMSSqlOutput			
Unique Name	tDBOutput_1			
Component Name	tMSSqlOutput			
Versión	0.102 (ALPHA)			
Familia	Databases/DB Specifics/MS_SQL_Server			

Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DB (MSSQL):SOP-AmericasBI
Usar una conexión existente	false
Component List	
JDBC Provider	MSSQL_PROP
Host	context.SOP_AmericasBI_Server
Puerto	context.SOP_AmericasBI_Port
Esquema	context.SOP_AmericasBI_Schema

Database	context.SOP_AmericasBI_Database			
Controlador de base de datos	MSSQL			
Nombre de usuario	context.SOP_AmericasBI_Login			
Contraseña	context.SOP_AmericasBI_Password			
Table	"Execution Log"			
Action on table	NONE			
Turn on identity insert	false			
Action on data	INSERT			
Specify identity field	false			
Identity field	Log_IdEjecucion			
Start value	1			
Step	1			
REPOSITORY_ALLOW_AUTO_S\	MITTEH			
Esquema	Built-In			
Reject Schema	Built-In			
Specify a data source alias	false			
Data source alias	пп			
Die on error	false			
Mapping	id_MSSQL			
Additional JDBC Parameters	context.SOP_AmericasBI_AdditionalParams			
Authenticate using Azure Active Directory	false			
Use alternate schema	false			

Schema	н			
Codificación	"ISO-8859-15"			
Commit every	10000			
Columnas adicionales	0			
Use field options	false			
Field options	[{SCHEMA_COLUMN=Log_IdEjecucion, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Log_Fecha, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Log_Job, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Log_Fechalnicio, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]			
Ignore date out of range	false			
Debug query mode	false			
Support null in "SQL WHERE" statement	false			
Use Batch Size	true			
Batch Size	10000			
Set Query Timeout	false			
Timeout (seconds)	30			
Label format	TABLE			
Hint format	<b>_UNIQUE_NAME</b> _COMMENT			
Connection format	row			
Show Information	false			
Comentario				
Use an existing validation rule	false			
Validation Rule Type				

Schema for tDBOutput\_1:

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Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario
Log_ldEjecucion	false	Integer			true	
Log_Fecha	false	java.util.Date			true	
Log_Job	false	String	255		true	
Log_Fechalnicio	false	java.util.Date			true	

## Original Function Parameters: Componente tMSSqlRow

UNIQUE NAME	tDBRow_1	INPUT(S)	tMSSqlInput_2
Etiqueta	TABLE	OUTPUT(S)	none

Component Farameters.		
Propiedades	Valores	
Database	tMSSqlRow	
Unique Name	tDBRow_1	
Component Name	tMSSqlRow	
Versión	0.102 (ALPHA)	
Familia	Databases/DB Specifics/MS_SQL_Server	
Inicio	false	
Startable	true	
SUBTREE_START	true	

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Usar una conexión existente	false
Component List	
Property Type	repository: DB (MSSQL):SOP-AmericasBI
JDBC Provider	MSSQL_PROP
Host	context.SOP_AmericasBI_Server
Puerto	context.SOP_AmericasBI_Port
Esquema	context.SOP_AmericasBI_Schema
Database	context.SOP_AmericasBI_Database
Controlador de base de datos	MSSQL

Nombre de usuario	context.SOP_AmericasBI_Login
Contraseña	context.SOP_AmericasBI_Password
REPOSITORY_ALLOW_AUTO_SV	ALICH
Esquema	Built-In
Reject Schema	Built-In
Table Name	"Execution Log"
Turn on identity insert	false
Query Type	Built-In
Query	"UPDATE [dbo].[Execution Log] SET [Log_FechaFin] = GETDATE() WHERE [Log_IdEjecucion] = " + (Integer) globalMap.get("Log_IdEjecucion") + " AND [Log_Fecha] = "" + TalendDate.formatDate("yyyy-MM-dd HH:mm:ss",(Date)globalMap.get("Log_Fecha")) + "' AND [Log_Job] = "" + jobName + "' "
Specify a data source alias	false
Data source alias	m11
Die on error	false
Additional JDBC Parameters	context.SOP_AmericasBI_AdditionalParams
Authenticate using Azure Active Directory	false
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	
Codificación	"ISO-8859-15"
Commit every	10000
Set Query Timeout	false

Timeout (seconds)	30
Label format	TABLE
Hint format	<b>UNIQUE_NAME</b> <brcomment< td=""></brcomment<>
Connection format	row
Show Information	false
Comentario	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBRow\_1:

Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario

# Original Function Parameters: Componente tFlowTolterate

 UNIQUE NAME	tFlowToIterate_1	INPUT(S)	tMSSqlInput_2
Etiqueta	UNIQUE_NAME	OUTPUT(S)	tJava_1

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Propiedades	Valores
Unique Name	tFlowTolterate_1
Component Name	tFlowTolterate
Versión	0.101 (ALPHA)
Familia	Orchestration
Startable	false
SUBTREE_START	false

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFlowToIterate
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Use el default (clave, valor) in las variables globales	false
Personalizar	[{KEY="IdEjecucion", VALUE=IdEjecucion}, {KEY="FECHA", VALUE=FECHA}, {KEY="Planta", VALUE=Planta}, {KEY="BWART", VALUE=BWART}, {KEY="MBLNR_INI", VALUE=MBLNR_INI}, {KEY="MBLNR_FIN", VALUE=MBLNR_FIN", VALUE=MBLNR_FIN}, {KEY="MJAHR", VALUE=MJAHR}]
Esquema	Built-In
Label format	UNIQUE_NAME
Hint format	<b>UNIQUE_NAME</b> COMMENT
Connection format	row
Show Information	false
Comentario	

Use an existing validation rule	false
Validation Rule Type	

#### Schema for tFlowTolterate\_1 :

Columna Clave Tipo	Longitud	Precision	Nullable	Comentario
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### Original Function Parameters: Componente tFlowTolterate

- A	UNIQUE NAME	tFlowToIterate_2	INPUT(S)	tDBInput_1
	Etiqueta	UNIQUE_NAME	OUTPUT(S)	tRowGenerator_1

Propiedades	Valores
Unique Name	tFlowTolterate_2
Component Name	tFlowTolterate
Versión	0.101 (ALPHA)
Familia	Orchestration
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFlowToIterate
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Use el default (clave, valor) in las variables globales	false
Personalizar	[{KEY="Log_IdEjecucion", VALUE=Log_IdEjecucion}, {KEY="Log_Fecha", VALUE=Log_Fecha}, {KEY="Log_Job", VALUE=Log_Job}, {KEY="Log_Fechalnicio", VALUE=Log_Fechalnicio}]
Esquema	Built-In
Label format	UNIQUE_NAME
Hint format	<b>_UNIQUE_NAME</b> _COMMENT
Connection format	row
Show Information	false
Comentario	
Use an existing validation rule	false
Validation Rule Type	

#### Schema for tFlowTolterate\_2:

## Original Function Parameters: Componente tJava

_ 400	UNIQUE NAME	tJava_1	INPUT(S)	tFlowToIterate_1	
	Etiqueta	UNIQUE_NAME	OUTPUT(S)	tMSSqlInput_4	

<b>Component Parameters:</b>	,
Propiedades	Valores
Unique Name	tJava_1
Component Name	tJava
Versión	0.101 (ALPHA)
Familia	Custom_Code
Inicio	false
Startable	true
SUBTREE_START	false
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:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false

Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Codigo	String foo = "bar";
Import	//import java.util.List;
Esquema	Built-In
Label format	UNIQUE_NAME
Hint format	<b>UNIQUE_NAME</b> COMMENT
Connection format	row
Show Information	false
Comentario	
Use an existing validation rule	false
Validation Rule Type	

Schema for tJava\_1 :

Columna	lave	Tipo	Longitud	Precision	Nullable	Comentario

# Original Function Parameters: Componente tMSSqlInput

UNIQUE NAME	tMSSqlInput_2	INPUT(S)	tDBInput_1
Etiqueta	TABLE	OUTPUT(S)	tFlowTolterate_1 , tDBRow_1

Propiedades	Valores
Database	tMSSqlInput

Unique Name	tMSSqlInput_2
Component Name	tMSSqlInput
Versión	0.102 (ALPHA)
Familia	Databases/DB Specifics/MS_SQL_Server
Inicio	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:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Usar una conexión existente	false
Component List	

Property Type	repository: DB (MSSQL):SAP_Test		
Host	context.SAP_Test_Server		
JDBC Provider	MSSQL_PROP		
Controlador de base de datos	MSSQL		
Puerto	context.SAP_Test_Port		
Esquema	context.SAP_Test_Schema		
Database	context.SAP_Test_Database		
Nombre de usuario	context.SAP_Test_Login		
Contraseña	context.SAP_Test_Password		
REPOSITORY_ALLOW_AUTO_S	WHTEH		
Esquema	Built-In		
Table Name	"CTRL_MSEG_HANA"		
Query Type	Built-In		
Guess Schema	""		
Query	"SELECT [IdEjecucion] ,[FECHA] ,[Planta] ,[BWART] ,[MBLNR_INI] ,[MBLNR_FIN] ,[MJAHR] FROM [dbo].[CTRL_MSEG_HANA] WHERE [MKPF] = 'X' AND [Material Document] IS NULL ORDER BY [IdEjecucion] ,[Planta] ,[BWART] "		
Specify a data source alias	false		
Data source alias	п		
Mapping	id_MSSQL		
Additional JDBC Parameters	context.SAP_Test_AdditionalParams		
Authenticate using Azure Active Directory	false		
Codificación	"ISO-8859-15"		

Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=IdEjecucion, TRIM=false}, {SCHEMA_COLUMN=FECHA, TRIM=false}, {SCHEMA_COLUMN=Planta, TRIM=false}, {SCHEMA_COLUMN=BWART, TRIM=false}, {SCHEMA_COLUMN=MBLNR_INI, TRIM=false}, {SCHEMA_COLUMN=MBLNR_FIN, TRIM=false}, {SCHEMA_COLUMN=MJAHR, TRIM=false}]
Set Query Timeout	false
Timeout (seconds)	30
Label format	TABLE
Hint format	<b>_UNIQUE_NAME</b> <brcomment< td=""></brcomment<>
Connection format	row
Show Information	false
Comentario	
Use an existing validation rule	false
Validation Rule Type	

Schema for tMSSqlInput\_2:

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Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario
IdEjecucion	false	int	10		false	
FECHA	false	java.util.Date	10		false	
Planta	false	String	4		false	
BWART	false	String	3		false	
MBLNR_INI	false	String	10		false	
MBLNR_FIN	false	String	10		false	

MJAHR	false	String	4	true	

# Original Function Parameters: Componente tMSSqlInput

UNIQUE NAME	tMSSqlInput_4	INPUT(S)	tJava_1
			tMSSqlOutput_1
Etiqueta	TABLE	OUTPUT(S)	, tMSSqlRow_1

Component Parameters:			
Propiedades	Valores		
Database	tMSSqlInput		
Unique Name	tMSSqlInput_4		
Component Name	tMSSqlInput		
Versión	0.102 (ALPHA)		
Familia	Databases/DB Specifics/MS_SQL_Server		
Inicio	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:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Usar una conexión existente	false
Component List	
Property Type	repository: DB (MSSQL):SOP-AmericasBI
Host	context.SOP_AmericasBI_Server
JDBC Provider	MSSQL_PROP
Controlador de base de datos	MSSQL
Puerto	context.SOP_AmericasBI_Port
Esquema	context.SOP_AmericasBI_Schema
Database	context.SOP_AmericasBI_Database
Nombre de usuario	context.SOP_AmericasBI_Login
Contraseña	context.SOP_AmericasBI_Password
REPOSITORY_ALLOW_AUTO_SV	ALICH
Esquema	Built-In
Table Name	"MKPF_HANA"
Query Type	Built-In

```
Guess Schema
                              SELECT [MBLNR] [Number of Material Document], [SELECT [MBLNR] [Naterial Document
                             [Posting date], [ZEILE] [Line number], [BLDAT] [Document date], [ZEILE]
                             [CPUDT] [Accounting date] ,[XBLNR] [Reference] ,[LE_VBELN] [Delivery]
                             [Plant] [Movement type], [MATNR] [Material number], [WERKS]
                             ,[LGORT] [Storage Location] ,[CHARG] [Batch Number] ,[SOBKZ] [Special Stock
                             [KDPOS], [KUNNR] [Customer number], [KDAUF] [Sales Order Number], [MDPOS]
                             [Item Number in Sales Order], [SHKZG] [Debit/Credit Indicator], 'USD' [Currency
                             ,[DMBTR_C_101]+[DMBTR_C_102]+[DMBTR_C_261]+[DMBTR_C_262]+[DMBTR_C_457]+[DME
                             [Amount]
                             ,[MENGE_101]+[MENGE_102]+[MENGE_261]+[MENGE_262]+[MENGE_457]+[M#NGE_551]+[M
                             [Quantity], [MEINS] [Base Unit of Measure], [EBELN] [Purchase Order Number]
                             [AUFNR] [Order Number], [EBELP] [Item Number of Purchasing Document]
                             ,[AUFPS] [Order Item Number]
                             [DMBTR_101]+[DMBTR_102]+[DMBTR_261]+[DMBTR_262]+[DMBTR_457]+[DMBTR_551]+[DN
                             [Amount in Local Currency], [WAERS] [Currency Key Original] FROM (SELECT
                             H.[MBLNR] ,H.[MJAHR] ,D.[ZEILE] ,[BLDAT] ,[CPUDT]
                             WERKS] ,[WERKS], [BWART], [BUDAT], [WERKS], ISNULL([MATNR], 'NA#0000000')
                             WHEN [BWART] = '101' THEN [MENGE] ELSE 0 END [MENGE_101] ,CASE
                             WHEN [BWART] = '102' THEN (-1)*[MENGE] ELSE 0 END [MENGE_102] ,CASE
                             WHEN [BWART] = '261' THEN [MENGE] ELSE 0 END [MENGE_261] ,CASE
                             WHEN [BWART] = '262' THEN (-1)*[MENGE] ELSE 0 END [MENGE_262] ,CASE
                             WHEN [BWART] = '457' THEN [MENGE] ELSE 0 END [MENGE_457] ,CASE
                             WHEN [BWART] = '551' THEN [MENGE] ELSE 0 END [MENGE_551], CASE
                             WHEN [BWART] = '552' THEN (-1)*[MENGE] ELSE 0 END [MENGE_552] ,CASE
                             WHEN [BWART] = '555' THEN [MENGE] ELSE 0 END [MENGE_555] ,CASE
                             WHEN [BWART] = '601' THEN [MENGE] ELSE 0 END [MENGE_601] ,CASE
                             WHEN [BWART] = '602' THEN (-1)*[MENGE] ELSE 0 END [MENGE_602] ,CASE
                             WHEN [BWART] = '631' THEN [MENGE] ELSE 0 END [MENGE_631] ,CASE
                             WHEN [BWART] = '632' THEN (-1)*[MENGE] ELSE 0 END [MENGE_632] ,CASE
                             WHEN [BWART] = '711' THEN [MENGE] ELSE 0 END [MENGE_711] ,CASE
                             WHEN [BWART] = '712' THEN (-1)*[MENGE] ELSE 0 END [MENGE_712] ,CASE
                             WHEN [BWART] = '717' THEN [MENGE] ELSE 0 END [MENGE_717] ,CASE
                             WHEN [BWART] = '718' THEN (-1)*[MENGE] ELSE 0 END [MENGE_718] ,CASE
                             WHEN [BWART] = '901' THEN [MENGE] ELSE 0 END [MENGE_901] ,CASE
                             WHEN [BWART] = '902' THEN [MENGE] ELSE 0 END [MENGE_902] ,CASE
                             WHEN [BWART] = '903' THEN [MENGE] ELSE 0 END [MENGE_903] ,CASE
                             WHEN [BWART] = '904' THEN [MENGE] ELSE 0 END [MENGE_904] ,CASE
                             WHEN [BWART] = '905' THEN [MENGE] ELSE 0 END [MENGE_905], CASE
                             WHEN [BWART] = '906' THEN [MENGE] ELSE 0 END [MENGE_906], CASE
                             WHEN [BWART] = '553' THEN [MENGE] ELSE 0 END [MENGE_553], CASE
                             WHEN [BWART] = '554' THEN (-1)*[MENGE] ELSE 0 END [MENGE_554] ,CASE
                             WHEN [BWART] = '556' THEN (-1)*[MENGE] ELSE 0 END [MENGE_556] ,CASE
                             WHEN [BWART] = '713' THEN [MENGE] ELSE 0 END [MENGE_713], CASE
                             WHEN [BWART] = '714' THEN (-1)*[MENGE] ELSE 0 END [MENGE_714] ,CASE
                             WHEN [BWART] = '651' THEN [MENGE] ELSE 0 END [MENGE_651] ,CASE
                             WHEN [BWART] = '652' THEN (-1)*[MENGE] ELSE 0 END [MENGE_652]
                             [KUNNR], [LE_VBELN], [CHARG], ISNULL([KUNNR], 'NA#0000000') [KUNNR],
                             ,[KDAUF] ,[KDPOS] ,[XBLNR] ,[LGORT] ,[SOBKZ] ,[SHKZG] ,[WAERS] ,[KDAUF]
                             WHEN [BWART] = '101' THEN [DMBTR] ELSE 0 END [DMBTR_101] ,CASE
                             WHEN [BWART] = '102' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_102] ,CASE
                             WHEN [BWART] = '261' THEN [DMBTR] ELSE 0 END [DMBTR_261], CASE
                             WHEN [BWART] = '262' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_262] ,CASE
                             WHEN [BWART] = '457' THEN [DMBTR] ELSE 0 END [DMBTR_457] ,CASE
                             WHEN [BWART] = '551' THEN [DMBTR] ELSE 0 END [DMBTR_551] ,CASE
                             WHEN [BWART] = '552' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_552] ,CASE
                             WHEN [BWART] = '555' THEN [DMBTR] ELSE 0 END [DMBTR_555] ,CASE
                             WHEN [BWART] = '601' THEN [DMBTR] ELSE 0 END [DMBTR_601] ,CASE
                             WHEN [BWART] = '602' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_602], CASE
                             WHEN [BWART] = '631' THEN [DMBTR] ELSE 0 END [DMBTR_631], CASE
                             WHEN [BWART] = '632' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_632],CASE
                             WHEN [BWART] = '711' THEN [DMBTR] ELSE 0 END [DMBTR_711] ,CASE
                             WHEN [BWART] = '712' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_712], CASE
                             WHEN [BWART] = '717' THEN [DMBTR] ELSE 0 END [DMBTR_717] ,CASE
                             WHEN [BWART] = '718' THEN (-1)*[DMBTR] ELSE 0 END [DMBTR_718] ,CASE
```

WHEN [BWART] = '901' THEN [DMBTR] ELSE 0 END [DMBTR\_901], CASE WHEN [BWART] = '902' THEN [DMBTR] ELSE 0 END [DMBTR\_902], CASE WHEN [BWART] = '903' THEN [DMBTR] ELSE 0 END [DMBTR\_903], CASE WHEN [BWART] = '904' THEN [DMBTR] ELSE 0 END [DMBTR\_904], CASE WHEN [BWART] = '905' THEN [DMBTR] ELSE 0 END [DMBTR\_905] ,CASE WHEN [BWART] = '906' THEN [DMBTR] ELSE 0 END [DMBTR\_906] ,CASE WHEN [BWART] = '553' THEN [DMBTR] ELSE 0 END [DMBTR\_553] ,CASE WHEN [BWART] = '554' THEN (-1)\*[DMBTR] ELSE 0 END [DMBTR\_554],CASE WHEN [BWART] = '556' THEN (-1)\*[DMBTR] ELSE 0 END [DMBTR\_556], CASE WHEN [BWART] = '713' THEN [DMBTR] ELSE 0 END [DMBTR\_713], CASE WHEN [BWART] = '714' THEN (-1)\*[DMBTR] ELSE 0 END [DMBTR 714], CASE WHEN [BWART] = '651' THEN [DMBTR] ELSE 0 END [DMBTR 651], CASE WHEN [BWART] = '652' THEN (-1)\*[DMBTR] ELSE 0 END [DMBTR\_652], CASE WHEN [BWART] = '101' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE |DMBTR| END ELSE 0 END [DMBTR\_C\_101] ,CASE WHEN [BWART] = '102' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_102], CASE WHEN [BWART] = '261' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_261], CASE WHEN [BWART] = '262' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_262] ,CASE WHEN [BWART] = '457' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_457], CASE WHEN [BWART] = '551' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_551], CASE WHEN [BWART] = '552' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_552], CASE WHEN [BWART] = '555' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_555] ,CASE WHEN [BWART] = '601' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_601], CASE WHEN [BWART] = '602' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_602], CASE WHEN [BWART] = '631' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_631], CASE WHEN [BWART] = '632' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_632], CASE WHEN [BWART] = '711' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_711] ,CASE WHEN [BWART] = '712' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_712] ,CASE WHEN [BWART] = '717' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_717], CASE WHEN [BWART] = '718' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_718], CASE WHEN [BWART] = '901' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_901], CASE WHEN [BWART] = '902' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_902] ,CASE WHEN [BWART] = '903' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_903], CASE WHEN [BWART] = '904' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_904], CASE WHEN [BWART] = '905' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS

Query

DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_905] ,CASE WHEN [BWART] = '906' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_906], CASE WHEN [BWART] = '553' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_553], CASE WHEN [BWART] = '554' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_554] ,CASE WHEN [BWART] = '556' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR C 556], CASE WHEN [BWART] = '713' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_713] ,CASE WHEN [BWART] = '714' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_714], CASE WHEN [BWART] = '651' THEN CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_651], CASE WHEN [BWART] = '652' THEN (-1)\*CASE WHEN [Exchange Rate] IS NOT NULL THEN CAST(ROUND([DMBTR] / [Exchange Rate],2) AS DEC(13,2)) ELSE [DMBTR] END ELSE 0 END [DMBTR\_C\_652], [EBELN], [EBELP], [AUFNR], [AUFPS] FROM [SAP\_HANA].[dbo].[MSEG\_HANA] D INNER JOIN [SAP\_HANA].[dbo].[MKPF\_HANA] H ON H.[MBLNR] = D.[MBLNR] AND H.[MJAHR] = D.[MJAHR] LEFT JOIN [SOP].[dbo].[Currency Exchange] CE ON [From Currency] = 'USD' AND [To Currency] = [WAERS] AND [Date] = [BLDAT] WHERE H.[MBLNR] BETWEEN '" + (String)globalMap.get("MBLNR\_INI") + "' AND "" + (String)globalMap.get("MBLNR\_FIN") + "' AND [WERKS] = "" +

	(String)globalMap.get("Planta") + "' AND [BWART] = '" + (String)globalMap.get("BWART") + "' AND H.[MJAHR] = '" + (String)globalMap.get("MJAHR") + "' ) T1 "
Specify a data source alias	false
Data source alias	
Mapping	id_MSSQL
Additional JDBC Parameters	context.SOP_AmericasBI_AdditionalParams
Authenticate using Azure Active Directory	false
Codificación	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=Number_of_Material_Document, TRIM=false}, {SCHEMA_COLUMN=Material_Document_Year, TRIM=false}, {SCHEMA_COLUMN=Line_number, TRIM=false}, {SCHEMA_COLUMN=Document_date, TRIM=false}, {SCHEMA_COLUMN=Posting_date, TRIM=false}, {SCHEMA_COLUMN=Posting_date, TRIM=false}, {SCHEMA_COLUMN=Accounting_date, TRIM=false}, {SCHEMA_COLUMN=Delivery, TRIM=false}, {SCHEMA_COLUMN=Movement_type, TRIM=false}, {SCHEMA_COLUMN=Movement_type, TRIM=false}, {SCHEMA_COLUMN=Material_number, TRIM=false}, {SCHEMA_COLUMN=Plant, TRIM=false}, {SCHEMA_COLUMN=Storage_Location, TRIM=false}, {SCHEMA_COLUMN=Batch_Number, TRIM=false}, {SCHEMA_COLUMN=Batch_Number, TRIM=false}, {SCHEMA_COLUMN=Customer_number, TRIM=false}, {SCHEMA_COLUMN=Customer_number, TRIM=false}, {SCHEMA_COLUMN=Sales_Order_Number, TRIM=false}, {SCHEMA_COLUMN=Debit_Credit_Indicator, TRIM=false}, {SCHEMA_COLUMN=Debit_Credit_Indicator, TRIM=false}, {SCHEMA_COLUMN=Debit_Credit_Indicator, TRIM=false}, {SCHEMA_COLUMN=Currency_Key, TRIM=false}, {SCHEMA_COLUMN=Base_Unit_of_Measure, TRIM=false}, {SCHEMA_COLUMN=Base_Unit_of_Measure, TRIM=false}, {SCHEMA_COLUMN=Purchase_Order_Number, TRIM=false}, {SCHEMA_COLUMN=Order_Number, TRIM=false}, {SCHEMA_COLUMN=Amount_in_Local_Currency, TRIM=false}, {SCHEMA_COLUMN=Amount_in_Local_Currency, TRIM=false}]
Set Query Timeout	false
Timeout (seconds)	30
Label format	TABLE
Hint format	<b>UNIQUE_NAME</b> <_COMMENT
Connection format	row

Show Information	false
Comentario	
Use an existing validation rule	false
Validation Rule Type	

Schema for tMSSqlInput\_4:

Schema for tMSSqlInput_4 :						
Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario
Number_of_Material_Document	false	String	10		false	
Material_Document_Year	false	String	4		false	
Line_number	false	String	4		false	
Document_date	false	java.util.Date	10		true	
Posting_date	false	java.util.Date	10		true	
Accounting_date	false	java.util.Date	10		true	
Reference	false	String	16		true	
Delivery	false	String	10		true	
Movement_type	false	String	3		true	
Material_number	false	String	18		true	
Plant	false	String	4		true	
Storage_Location	false	String	4		true	

Batch_Number	false	String	10		true	
Special_Stock_Indicator	false	String	1		true	
Customer_number	false	String	10		false	
Sales_Order_Number	false	String	10		true	
Item_Number_in_Sales_Order	false	String	6		true	
Debit_Credit_Indicator	false	String	1		true	
Currency_Key	false	String	3		false	
Amount	false	BigDecimal	13	2	true	
Quantity	false	BigDecimal	20	3	true	
Base_Unit_of_Measure	false	String	3		true	
Purchase_Order_Number	false	String	10		true	
Item_Number_of_Purchasing_Document	tfalse	String	5		true	
Order_Number	false	String	12		true	
Order_Item_Number	false	String	4		true	
Amount_in_Local_Currency	false	BigDecimal	13	2	true	
Currency_Key_Original	false	String	5		true	

# Original Function Parameters: Componente tMSSqlOutput

UNIQUE NAME	tMSSqlOutput_1	INPUT(S)	tMSSqlInput_4
HIGHATA	<b>Material Document</b>	OUTPUT(S)	none

Component Parameters:			
Propiedades	Valores		
Database	tMSSqlOutput		
Unique Name	tMSSqlOutput_1		
Component Name	tMSSqlOutput		
Versión	0.102 (ALPHA)		
Familia	Databases/DB Specifics/MS_SQL_Server		
Startable	false		
SUBTREE_START	false		
END_OF_FLOW	true		
Activate	true		
DUMMY	false		
tStatCatcher Statistics	false		
Help	org.talend.help.tMSSqlOutput		
Update components	true		
IREPORT_PATH			
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java		
Subjob color			
Title color			

Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	repository: DB (MSSQL):SOP-AmericasBI
Usar una conexión existente	false
Component List	
JDBC Provider	MSSQL_PROP
Host	context.SOP_AmericasBI_Server
Puerto	context.SOP_AmericasBI_Port
Esquema	context.SOP_AmericasBI_Schema
Database	context.SOP_AmericasBI_Database
Controlador de base de datos	MSSQL
Nombre de usuario	context.SOP_AmericasBI_Login
Contraseña	context.SOP_AmericasBI_Password
Table	"Material Document"
Action on table	NONE
Turn on identity insert	false
Action on data	INSERT
Specify identity field	false
Identity field	Number_of_Material_Document
Start value	1
Step	1

REPOSITORY_ALLOW_AUTO_SV	ALLIEH
Esquema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	11.11
Die on error	false
Mapping	id_MSSQL
Additional JDBC Parameters	context.SOP_AmericasBI_AdditionalParams
Authenticate using Azure Active Directory	false
Use alternate schema	false
Schema	""
Codificación	"ISO-8859-15"
Commit every	10000
Columnas adicionales	O C
Use field options	false

Ignore date out of range  Debug query mode  Support null in "SQL WHERE" statement  Use Batch Size	\{SCHEMA_COLUMN=Customer_number, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, \{SCHEMA_COLUMN=Sales_Order_Number, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, \{SCHEMA_COLUMN=Item_Number_in_Sales_Order, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, \{SCHEMA_COLUMN=Debit_Credit_Indicator, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, \{SCHEMA_COLUMN=Debit_Credit_Indicator, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Currency_Key, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Amount, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Amount, UPDATE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Base_Unit_of_Measure, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Base_Unit_of_Measure, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, \{SCHEMA_COLUMN=Durchase_Order_Number, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, \{SCHEMA_COLUMN=Item_Number_of_Purchasing_Document, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Order_Number, UPDATE_KEY=false, UPDATABLE=true}, \{SCHEMA_COLUMN=Order_Number, UPDATE_KEY=false, UPDATABLE=true}, \{SCHEMA_CO
	[{SCHEMA_COLUMN=Number_of_Material_Document, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Material_Document_Year, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Line_number, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Document_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Posting_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Accounting_date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Reference, UPDATE_KEY=false, DELETE_KEY=false, UPDATBLE=true}, {SCHEMA_COLUMN=Reference, UPDATE_KEY=false, DELETE_KEY=false, UPDATBLE=true}, {SCHEMA_COLUMN=Delivery, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Movement_type, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Material_number, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Plant, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Storage_Location, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Storage_Location, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true}, {SCHEMA_COLUMN=Storage_Location, UPDATE_KEY=false, UPDATABLE

Batch Size	10000
Set Query Timeout	false
Timeout (seconds)	30
Label format	<b>Material Document</b>
Hint format	<b>UNIQUE_NAME</b> COMMENT
Connection format	row
Show Information	false
Comentario	
Use an existing validation rule	false
Validation Rule Type	

Schema for tMSSqlOutput\_1:

Schema for twissqloutput_1:						
Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario
Number_of_Material_Document	false	String	10		false	
Material_Document_Year	false	String	4		false	
Line_number	false	String	4		false	
Document_date	false	java.util.Date	10		true	
Posting_date	false	java.util.Date	10		true	
Accounting_date	false	java.util.Date	10		true	
Reference	false	String	16		true	
Delivery	false	String	10		true	

Movement_type	false	String	3		true
Material_number	false	String	18		true
Plant	false	String	4		true
Storage_Location	false	String	4		true
Batch_Number	false	String	10		true
Special_Stock_Indicator	false	String	1		true
Customer_number	false	String	10		false
Sales_Order_Number	false	String	10		true
Item_Number_in_Sales_Order	false	String	6		true
Debit_Credit_Indicator	false	String	1		true
Currency_Key	false	String	3		false
Amount	false	BigDecimal	13	2	true
Quantity	false	BigDecimal	20	3	true
Base_Unit_of_Measure	false	String	3		true
Purchase_Order_Number	false	String	10		true
Item_Number_of_Purchasing_Document	false	String	5		true
Order_Number	false	String	12		true

Order_Item_Number	false	String	4		true	
Amount_in_Local_Currency	false	BigDecimal	13	2	true	
Currency_Key_Original	false	String	5		true	

# Original Function Parameters: Componente tMSSqlRow

UNIQUE NAME	tMSSqlRow_1	INPUT(S)	tMSSqlInput_4
Etiqueta	TABLE	OUTPUT(S)	none

Component Farameters.				
Propiedades	Valores			
Database	tMSSqlRow			
Unique Name	tMSSqlRow_1			
Component Name	tMSSqlRow			
Versión	0.102 (ALPHA)			
Familia	Databases/DB Specifics/MS_SQL_Server			
Inicio	false			
Startable	true			
SUBTREE_START	true			
END_OF_FLOW	true			
Activate	true			
DUMMY	false			
tStatCatcher Statistics	false			

Help	org.talend.help.tMSSqlRow			
. 1019	org.tatona.noip.tiviooqii.tow			
Update components	true			
IREPORT_PATH				
JAVA_LIBRARY_PATH	C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java			
Subjob color				
Title color				
Enable parallel execution	false			
Number of parallel executions	2			
PARALLELIZE_KEEP_EMPTY	false			
Usar una conexión existente	false			
Component List				
Property Type	repository: DB (MSSQL):SAP_Test			
JDBC Provider	MSSQL_PROP			
Host	context.SAP_Test_Server			
Puerto	context.SAP_Test_Port			
Esquema	context.SAP_Test_Schema			
Database	context.SAP_Test_Database			
Controlador de base de datos	MSSQL			
Nombre de usuario	context.SAP_Test_Login			
Contraseña	context.SAP_Test_Password			
REPOSITORY_ALLOW_AUTO_SV	MHTEH			
Esquema	Built-In			

Reject Schema	Built-In
Table Name	"CTRL_MSEG_HANA"
Turn on identity insert	false
Query Type	Built-In
Query	"UPDATE [dbo].[CTRL_MSEG_HANA] SET [Material Document] = 'X' WHERE [IdEjecucion] = " + ((Integer)globalMap.get("IdEjecucion")).toString() + " AND [MBLNR_INI] = '" + (String)globalMap.get("MBLNR_INI") + "' AND [MBLNR_FIN] = '" + (String)globalMap.get("MBLNR_FIN") + "' AND [Planta] = '" + (String)globalMap.get("Planta") + "' AND [BWART] = '" + (String)globalMap.get("BWART") + "' AND [MJAHR] = '" + (String)globalMap.get("MJAHR") + "' "
Specify a data source alias	false
Data source alias	1111
Die on error	false
Additional JDBC Parameters	context.SAP_Test_AdditionalParams
Authenticate using Azure Active Directory	false
Propagate QUERY's recordset	false
use column	
Use PreparedStatement	false
Set PreparedStatement Parameters	
Codificación	"ISO-8859-15"
Commit every	10000
Set Query Timeout	false
Timeout (seconds)	30
Label format	TABLE
Hint format	<b>UNIQUE_NAME</b> COMMENT

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

Schema for tMSSqlRow\_1:

Columna	Clave	Tipo	Longitud	Precision	Nullable	Comentario

### Original Function Parameters: Componente tRowGenerator

 UNIQUE NAME	tRowGenerator_1	INPUT(S)	tFlowToIterate_2
Etiqueta	UNIQUE_NAME	OUTPUT(S)	tDBOutput_1

**Component Parameters:** 

oompononer aramotoror	
Propiedades	Valores
tStatCatcher Statistics	false
Show Information	false
Comentario	
Use an existing validation rule	false

Row generator information for tRowGenerator\_1 :

Columna Clave Tipo	Nullable Longitud Precisi	sion Default Comentario Functions	
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Log_ldEjecucion	false	Integer	true			get(Log_IdEjecucion)
Log_Fecha	false	java.util.Date	true			get(Log_Fecha)
Log_Job	false	String	true	255		get(Log_Job)
Log_Fechalnicio	false	java.util.Date	true			get(Log_Fechalnicio)