talend

Jobs

Generated by Talend Data Integration

Project Name	BI_Americas_Git	GENERATION DATE	Nov 1, 2023, 10:44:55 AM
AUTHOR	Garcia, Andres	Talend Data Integration VERSION	8.0.1.20231017_1026-patch

Summary

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Project Description

Properties	Values
Name	BI_Americas_Git
Language	java
Description	BI_Americas Project for TAC

Description

Properties	Values
Name	T156_HANA_Extraction
Author	Garcia, Andres
Version	0.1
Purpose	Extracts Movement Types
Status	
Description	Extracts Movement Types
Creation	Jun 13, 2023, 2:44:21 PM
Modification	Nov 1, 2023, 10:44:48 AM

Preview Picture
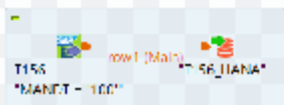
Settings

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 Prom
SAP_S4_HANA_TEST_101_Language	SAP_S4_HANA_TEST_101_Language?	false
SAP_S4_HANA_TEST_101_UserName	SAP_S4_HANA_TEST_101_UserName?	false
SAP_S4_HANA_TEST_101_SystemNumber	SAP_S4_HANA_TEST_101_SystemNumber?	false
SAP_S4_HANA_TEST_101_Host	SAP_S4_HANA_TEST_101_Host?	false
SAP_S4_HANA_TEST_101_Client	SAP_S4_HANA_TEST_101_Client?	false
SAP_S4_HANA_TEST_101_Password	SAP_S4_HANA_TEST_101_Password?	false

SAP_HANA_Server	SAP_HANA_Server?	false
SAP_HANA_Database	SAP_HANA_Database?	false
SAP_HANA_Schema	SAP_HANA_Schema?	false
SAP_HANA_Password	SAP_HANA_Password?	false
SAP_HANA_Port	SAP_HANA_Port?	false
SAP_HANA_Login	SAP_HANA_Login?	false
SAP_HANA_AdditionalParams	SAP_HANA_AdditionalParams?	false
jco_destination_peak_limit	jco_destination_peak_limit?	false
jco_destination_pool_capacity	jco_destination_pool_capacity?	false
SAP_Test_Server	SAP_Test_Server?	false
SAP_Test_Database	SAP_Test_Database?	false
SAP_Test_Schema	SAP_Test_Schema?	false
SAP_Test_Password	SAP_Test_Password?	false
SAP_Test_Port	SAP_Test_Port?	false
SAP_Test_Login	SAP_Test_Login?	false
SAP_Test_AdditionalParams	SAP_Test_AdditionalParams?	false
SAP_S4_HANA_TEST_1011_UserName	SAP_S4_HANA_TEST_1011_UserName?	false

SAP_S4_HANA_TEST_1011_SystemNumber	SAP_S4_HANA_TEST_1011_SystemNumber?	false
SAP_S4_HANA_TEST_1011_Client	SAP_S4_HANA_TEST_1011_Client?	false
SAP_S4_HANA_TEST_1011_Password	SAP_S4_HANA_TEST_1011_Password?	false
SAP_S4_HANA_TEST_1011_Host	SAP_S4_HANA_TEST_1011_Host?	false
SAP_S4_HANA_TEST_1011_Language	SAP_S4_HANA_TEST_1011_Language?	false
SAP_S4_HANA_PROD_1001_SystemNumber	SAP_S4_HANA_PROD_1001_SystemNumber?	false
SAP_S4_HANA_PROD_1001_Language	SAP_S4_HANA_PROD_1001_Language?	false
SAP_S4_HANA_PROD_1001_Host	SAP_S4_HANA_PROD_1001_Host?	false
SAP_S4_HANA_PROD_1001_Password	SAP_S4_HANA_PROD_1001_Password?	false
SAP_S4_HANA_PROD_1001_Client	SAP_S4_HANA_PROD_1001_Client?	false
SAP_S4_HANA_PROD_1001_UserName	SAP_S4_HANA_PROD_1001_UserName?	false

Component List

Component Name	Component Type
tDBOutput_1	tMSSqlOutput
tSAPTableInput_1	tSAPTableInput

Components Description

Component   tMSSqlOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	tSAPTableInput_1
	LABEL	__TABLE__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMSSqlOutput
Unique Name	tDBOutput_1
Component Name	tMSSqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Startable	false
SUBTREE_START	false
END_OF_FLOW	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):SAP_Test
Use an existing connection	false
Component List	
JDBC Provider	MSSQL_PROP
Host	context.SAP_Test_Server
Port	context.SAP_Test_Port
Schema	context.SAP_Test_Schema
Database	context.SAP_Test_Database
Database Driver	MSSQL
Username	context.SAP_Test_Login
Password	context.SAP_Test_Password
Table	"T156_HANA"
Action on table	TRUNCATE
Turn on identity insert	false
Action on data	INSERT
Specify identity field	false
Identity field	BWART
Start value	1

Step	1
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	id_MSSQL
Additional JDBC Parameters	context.SAP_Test_AdditionalParams
Authenticate using Azure Active Directory	false
Use alternate schema	false
Schema	""
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=BWART, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=SHKZG, 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	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for T156 :

Column	Key	Type	Length	Precision	Nullable	Comment
BWART	false	String	3		true	Movement type (inventory management)
SHKZG	false	String	1		true	Debit/Credit Indicator

Original Function Parameters:
Component   tSAPTableInput

	UNIQUE NAME	tSAPTableInput_1	INPUT(S)	none
	LABEL	T156 __FILTER__	OUTPUT(S)	tDBOutput_1

Component Parameters:

Properties	Values
Unique Name	tSAPTableInput_1
Component Name	tSAPTableInput
Version	0.101 (ALPHA)
Family	Business/SAP
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSAPTableInput
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: SAP:SAP_S4_HANA_PROD_100

Use an existing connection	false
Connection configuration	
Server Type	ApplicationServer
Client	context.SAP_S4_HANA_PROD_1001_Client
UserId	context.SAP_S4_HANA_PROD_1001_UserName
Password	context.SAP_S4_HANA_PROD_1001_Password
Language	context.SAP_S4_HANA_PROD_1001_Language
Host name	context.SAP_S4_HANA_PROD_1001_Host
System number	context.SAP_S4_HANA_PROD_1001_SystemNumber
System ID	"PRD"
Group Name	"tGroup"
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
RFC server url	"http://localhost:8080"
Connection id	"default"
Package size	10000
Number of threads to extract the data from SAP	2
Kafka topic partition count	2
Max time to wait for more data (seconds)	60
Table	"T156"
CDS View	false
CDS View parameters	[]

From statement	""
Filter	"MANDT = '100'"
Use existing dynamic schema	false
Dynamic schema	
Start row number	-1
Max row number	-1
Mapping	sap_id
Specify a shared destination	false
Shared destination name	""
Use FTP-Batch Options	false
File Protocol	FTP
Host	""
Port	21
User	""
Password	**
Use the SAP Application Server logical path	false
Directory	"/usr/sap/talend/ftp/"
Data filename prefix	"current_data_file"
Use the RFC server	false
Read NUMC data as String in the dynamic column	false
Read DATE data as String in the dynamic column	false

Trim spaces (for data of STRING and RAW types only)	true
SAP Properties	[{PROPERTY="jco.destination.peak_limit", VALUE=context.jco_destination_peak_limit}, {PROPERTY="jco.destination.pool_capacity", VALUE=context.jco_destination_pool_capacity}]
Kafka Properties	[]
Set max length for variable length type when api.use_z_talend_read_table parameter is true	false
Max length	100
Fetch size	10000
SAP function extraction path	false
REMOTE_DIR	""
Use space to replace the control characters in data	true
Label format	T156 __FILTER__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for T156 :

Column	Key	Type	Length	Precision	Nullable	Comment

BWART	false	String	3		true	Movement type (inventory management)
SHKZG	false	String	1		true	Debit/Credit Indicator

Original Function Parameters: