

# talend Jobs

Generated by Talend Cloud Data Fabric

Project Name	dummy_JP	GENERATION DATE	26-Nov-2024, 3:28:55 pm
AUTHOR		Talend Cloud VERSION	8.0.1.20240718_0800-patch

## Summary

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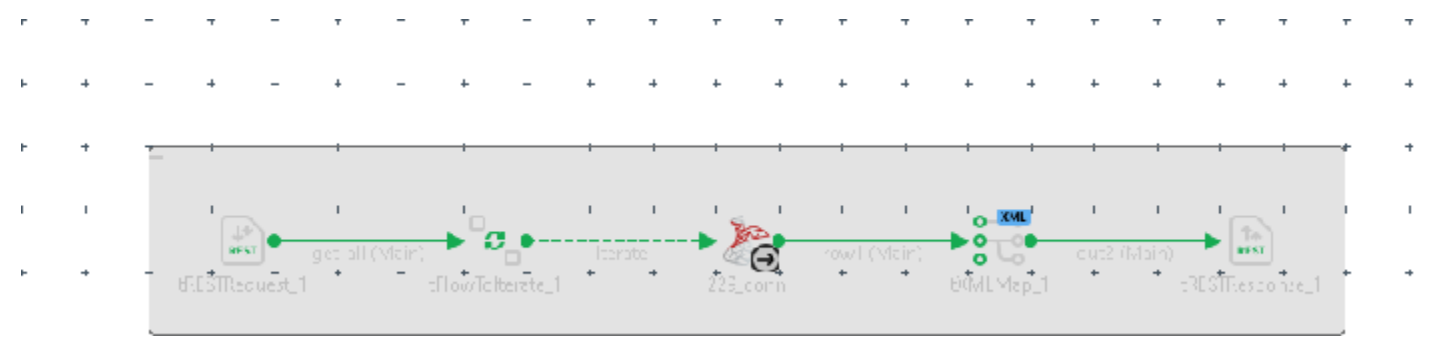
## Project Description

Properties	Values
Name	dummy_JP
Language	java
Description	

## Description

Properties	Values
Name	JWT_auth
Author	
Version	2.1
Purpose	
Status	
Description	
Creation	12-Nov-2024, 11:22:57 am
Modification	26-Nov-2024, 12:07:44 pm

# Preview Picture



## Settings

### Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

### Status & Logs

Name	Value
Use statistics (tStatCatcher)	false
Use logs (tLogCatcher)	false
Use volumetrics (tFlowMeterCatcher)	false
On Console	false
On Files	false
On Databases	false
Catch components statistics	false
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

## Context List

### ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
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# Component List

Component Name	Component Type
<a href="#">tDBInput_1</a>	tMSSqlInput
<a href="#">tFlowTolterate_1</a>	tFlowTolterate
<a href="#">tRESTRequest_1</a>	tRESTRequest
<a href="#">tRESTResponse_1</a>	tRESTResponse
<a href="#">tXMLMap_1</a>	tXMLMap

## Components Description

### Component tMSSqlInput

	UNIQUE NAME	tDBInput_1	INPUT(S)	<a href="#">tFlowTolterate_1</a>
	LABEL	229_conn	OUTPUT(S)	<a href="#">tXMLMap_1</a>

### Component Parameters:

Properties	Values
Database	tMSSqlInput
Unique Name	tDBInput_1
Component Name	tMSSqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MS_SQL_Server
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMSSqlInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend-Studio\Talend-Studio-20240527_1700-V8.0.1\configuration\lib\java
Subjob color	
Subjob header color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Use an existing connection	false
Component List	
Property Type	repository: DB (MSSQL):229_conn
Host	"98.70.40.229"
JDBC Provider	MSSQL_PROP
Database Driver	MSSQL
Port	"1433"
Schema	"dbo"
Database	"Jay_3"
Username	"User1"
Password	*****
REPOSITORY_ALLOW_AUTO_SWITCH	true

Schema	Built-In
Table Name	"Customer"
Query Type	Built-In
Guess Schema	""
Query	"select dbo.Customer.\"Address1\",dbo.Customer.\"Address2\",dbo.Customer.Balance,dbo.Customer.City_Name,dbo.Customer.Customer_ID,dbo.Customer.Date_Of_Birth,dbo.Customer.Date_Unregistered,dbo.Customer.Email_Address,dbo.Customer.First_Name,dbo.Customer.Gender_Lookup,dbo.Customer.Last_Name,dbo.Customer.Maiden_Name_Mother,dbo.Customer.Middle_Initial,dbo.Customer.Password_Hash,dbo.Customer.Postal_Code,dbo.Customer.Region_ID,dbo.Customer.Telephone_Number,dbo.Customer.Timestamp_Ordered,dbo.Customer.Website_ID from dbo.Customer"
Specify a data source alias	false
Data source alias	""
Mapping	id_MSSQL
Additional JDBC Parameters	""
Authenticate using Azure Active Directory	false
Encoding	"ISO-8859-15"
Trim all the String/Char columns	false
Trim column	[[{SCHEMA_COLUMN=Address1, TRIM=false}, {SCHEMA_COLUMN=Address2, TRIM=false}, {SCHEMA_COLUMN=Balance, TRIM=false}, {SCHEMA_COLUMN=City_Name, TRIM=false}, {SCHEMA_COLUMN=Customer_ID, TRIM=false}, {SCHEMA_COLUMN=Date_Of_Birth, TRIM=false}, {SCHEMA_COLUMN=Date_Unregistered, TRIM=false}, {SCHEMA_COLUMN=Email_Address, TRIM=false}, {SCHEMA_COLUMN=First_Name, TRIM=false}, {SCHEMA_COLUMN=Gender_Lookup, TRIM=false}, {SCHEMA_COLUMN=Last_Name, TRIM=false}, {SCHEMA_COLUMN=Maiden_Name_Mother, TRIM=false}, {SCHEMA_COLUMN=Middle_Initial, TRIM=false}, {SCHEMA_COLUMN=Password_Hash, TRIM=false}, {SCHEMA_COLUMN=Postal_Code, TRIM=false}, {SCHEMA_COLUMN=Region_ID, TRIM=false}, {SCHEMA_COLUMN=Telephone_Number, TRIM=false}, {SCHEMA_COLUMN=Timestamp_Ordered, TRIM=false}, {SCHEMA_COLUMN=Website_ID, TRIM=false}]]
Set Query Timeout	false
Timeout (seconds)	30
Label format	229_conn
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	


### Schema for tDBInput\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
Address1	false	String			true	
Address2	false	String			true	
Balance	false	BigDecimal			true	
City_Name	false	String			true	
Customer_ID	false	int			false	
Date_Of_Birth	false	java.util.Date			true	
Date_Unregistered	false	java.util.Date			true	
Email_Address	false	String			true	
First_Name	false	String			true	
Gender_Lookup	false	String			true	
Last_Name	false	String			true	
Maiden_Name_Mother	false	String			true	
Middle_Initial	false	String			true	
Password_Hash	false	String			true	
Postal_Code	false	String			true	

Region_ID	false	Integer			true	
Telephone_Number	false	String			true	
Timestamp_Ordered	false	java.util.Date			true	
Website_ID	false	Integer			true	

## Original Function Parameters:

### Component tFlowTolterate

	UNIQUE NAME	tFlowTolterate_1	INPUT(S)	<a href="#">tRESTRRequest_1</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tDBInput_1</a>

## Component Parameters:


Properties	Values
Unique Name	tFlowTolterate_1
Component Name	tFlowTolterate
Version	0.101 (ALPHA)
Family	Orchestration
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFlowTolterate
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend-Studio\Talend-Studio-20240527_1700-V8.0.1\configuration\lib\java
Subjob color	
Subjob header color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Use the default (key, value) in global variables.	true
Customize	<input type="checkbox"/>
Schema	Built-In
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

## Schema for tFlowTolterate\_1 :

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

### Component tRESTRRequest

	UNIQUE NAME	tRESTRRequest_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tFlowTolterate_1</a>

## Component Parameters:

Properties	Values
Unique Name	tRESTRRequest_1

Component Name	tRESTRequest
Version	0.101 (ALPHA)
Family	ESB/REST
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRESTRequest
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend-Studio\Talend-Studio-20240527_1700-V8.0.1\configuration\lib\java
Subjob color	
Subjob header color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Definition	Built-In
!!!API_ID.NAME!!!	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
REST Endpoint	"/customer"
REST API Mapping	[{SCHEMA=get_all, HTTP_VERB=GET, URI_PATTERN="/getAll", CONSUMES=NONE, PRODUCES=XML, STREAMING=false}]
Security	true
AUTH_TYPE	JWT
Use Authorization	false
Keystore Type	JWKS
JWKS URL	"http://192.168.68.114:8080/realms/MyDemoRealm/protocol/openid-connect/certs"
Keystore File	"C:/Users/Laptop_User/Documents/keystore.jks"
Keystore Password	*****
Keystore Alias	
Audience	
Use Service Locator	false
Service Namespace	"http://www.talend.org/rest/"
Service Name	"JWT_auth"
Use Service Activity Monitor	false
Use Business Correlation	false
Log messages	true
Wrap JSON Request	false
Attributes to Elements	true
Service Locator Custom Properties	[]
Service Activity Custom Properties	[]
Convert JSON values to String in response	false
JAXRS Properties	[{JAXRS_PROP_NAME="rs.security.accept.public.key", JAXRS_PROP_VALUE="true"}]
Label format	__ UNIQUE_NAME __
Hint format	<b>__ UNIQUE_NAME __</b> __ COMMENT __
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

### Schema for WRONG\_CALLS :

Column	Key	Type	Length	Precision	Nullable	Comment
uri	false	String	255		true	


method	false	String	255		true	
status	false	Integer			true	
error	false	String	1024		true	

#### Schema for get\_all :

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

#### Component tRESTResponse

	UNIQUE NAME	tRESTResponse_1	INPUT(S)	<a href="#">tXMLMap_1</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

#### Component Parameters:


Properties	Values
Unique Name	tRESTResponse_1
Component Name	tRESTResponse
Version	0.101 (ALPHA)
Family	ESB/REST
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRESTResponse
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	D:\Talend-Studio\Talend-Studio-20240527_1700-V8.0.1\configuration\lib\java
Subjob color	
Subjob header color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Return Body Type	id_Document
Return status code	200
CUSTOM_STATUS_CODE	200
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Response Headers	[]
Drop JSON Response Root	false
JSON Array Keys	
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 tRESTResponse\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
body	false	Document			true	

#### Original Function Parameters:

#### Component tXMLMap

	UNIQUE NAME	tXMLMap_1	INPUT(S)	<a href="#">tDBInput_1</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tRESTResponse_1</a>

### Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Keep order for document	false
Show Information	false
Comment	
Use an existing validation rule	false

### Mapper table for tXMLMap\_1 ( input ):

#### Mapper table Properties( row1 ):

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

#### Metadata Table Entries( row1 ):

Name	Type	Expression	isNullable
row1/ Address1	String		true
row1/ Address2	String		true
row1/ Balance	BigDecimal		true
row1/ City_Name	String		true
row1/ Customer_ID	int		false
row1/ Date_Of_Birth	java.util.Date		true
row1/ Date_Unregistered	java.util.Date		true
row1/ Email_Addresses	String		true
row1/ First_Name	String		true
row1/ Gender_Lookup	String		true
row1/ Last_Name	String		true
row1/ Maiden_Name_Mother	String		true
row1/ Middle_Initial	String		true
row1/ Password_Hash	String		true



row1/ Postal_Code	String		true
row1/ Region_ID	Integer		true
row1/ Telephone_Number	String		true
row1/ Timestamp_Ordered	java.util.Date		true
row1/ Website_ID	Integer		true

#### Mapper table for tXMLMap\_1 ( output ):

##### Mapper table Properties( out2 ):

Properties	Values
Name	out2
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

##### Metadata Table Entries( out2 ):

Name	Type	Expression	isNullable
out2/ body	Document		true
out2.body:/ root	String		true
out2.body:/ root/ customer	String		true
out2.body:/ root/ customer/ Balance	BigDecimal	row1.Balance	true
out2.body:/ root/ customer/ City_Name	String	row1.City_Name	true
out2.body:/ root/ customer/ Customer_ID	Integer	row1.Customer_ID	true
out2.body:/ root/ customer/ Date_Of_Birth	java.util.Date	row1.Date_Of_Birth	true
out2.body:/ root/ customer/ Postal_Code	String	row1.Postal_Code	true
out2.body:/ root/ customer/ Region_ID	Integer	row1.Region_ID	true
out2.body:/ root/ customer/ Telephone_Number	String	row1.Telephone_Number	true
out2.body:/ root/ customer/ Timestamp_Ordered	java.util.Date	row1.Timestamp_Ordered	true

#### Mapper table for tXMLMap\_1 ( var ):

##### Mapper table Properties( Var ):

Properties	Values
Name	Var

Matching-mode	
isMinimized	true
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	

**Metadata Table Entries( Var ):**

Name	Type	Expression	isNullable
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