



# Jobs

Generated by Talend Data Fabric

Project Name	zach-talend	GENERATION DATE	Feb 5, 2019 12:10:43 PM
AUTHOR	Lorenzini, Zach	Talend Data Fabric VERSION	7.1.1.20181026_1147

## Summary

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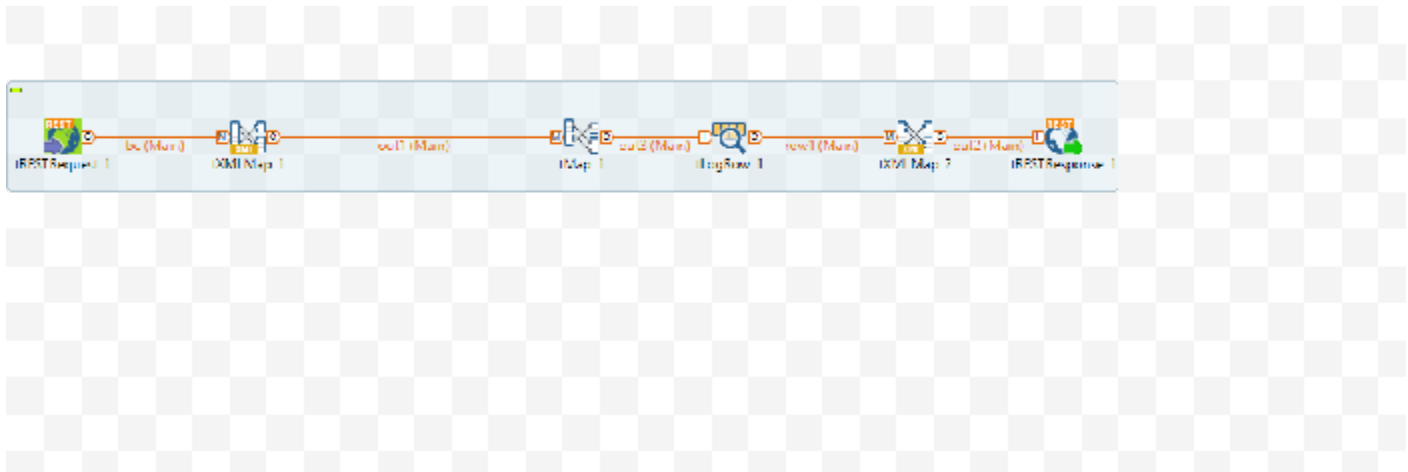
## Project Description

Properties	Values
Name	zach-talend
Language	java
Description	

# Description

Properties	Values
Name	Gyro_Test
Author	Lorenzini, Zach
Version	0.1
Purpose	
Status	
Description	
Creation	Dec 3, 2018 10:10:20 AM
Modification	Dec 3, 2018 3:24:10 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

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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
tLogRow_1	tLogRow
tMap_1	tMap
tREQUEST_1	tREQUEST
tRESPONSE_1	tRESPONSE
tXMLMap_1	tXMLMap
tXMLMap_2	tXMLMap

## Components Description

### Component tLogRow

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	UNIQUE NAME	tLogRow_1	INPUT(S)	tMap_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tXMLMap_2

### Component Parameters:

Properties	Values
Unique Name	tLogRow_1
Component Name	tLogRow
Version	0.101 (ALPHA)
Family	Logs_Errors
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tLogRow
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
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Basic	true
Table (print values in cells of a table)	false
Vertical (each row is a key/value list)	false
Print unique name	true
Print label	false
Print unique name and label	false
Field Separator	" "
Print header	false
Print component unique name in front of each output row	false
Print schema column name in front of each value	false
Use fixed length for values	false
Lengths	[{SCHEMA_COLUMN=nv, LENGTH=10}, {SCHEMA_COLUMN=d, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
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 tLogRow\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
nv	false	Integer			true	
d	false	java.util.Date			true	

### Original Function Parameters: Component tRESTRquest

	UNIQUE NAME	tRESTRquest_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tXMLMap_1</a>

### Component Parameters:

Properties	Values
Unique Name	tRESTRquest_1
Component Name	tRESTRquest
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	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
Definition	Built-In
!!!API_ID.NAME!!!	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
REST Endpoint	"http://zw8:8088/"
REST API Mapping	[[{SCHEMA=bc, HTTP_VERB=GET, URI_PATTERN="/bc/{v}", CONSUMES=NONE, PRODUCES=XML-JSON, STREAMING=false}]]
Use Service Locator	false
Service Namespace	"http://www.talend.org/rest/"
Service Name	"Gyro_Test"
Use Service Activity Monitor	false



Use Authentication (ESB runtime only)	false
AUTH_TYPE	BASIC
Use Authorization	false
Use Business Correlation	false
Log messages	false
Wrap JSON Request	false
Service Locator Custom Properties	[]
Service Activity Custom Properties	[]
Convert JSON values to String in response	false
Expose Swagger specification	false
Include Documentation into Swagger Spec	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 bc :

Column	Key	Type	Length	Precision	Nullable	Comment
v	false	String			true	

#### Original Function Parameters: Component tRESTResponse

	UNIQUE NAME	tRESTResponse_1	INPUT(S)	tXMLMap_2
	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	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
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

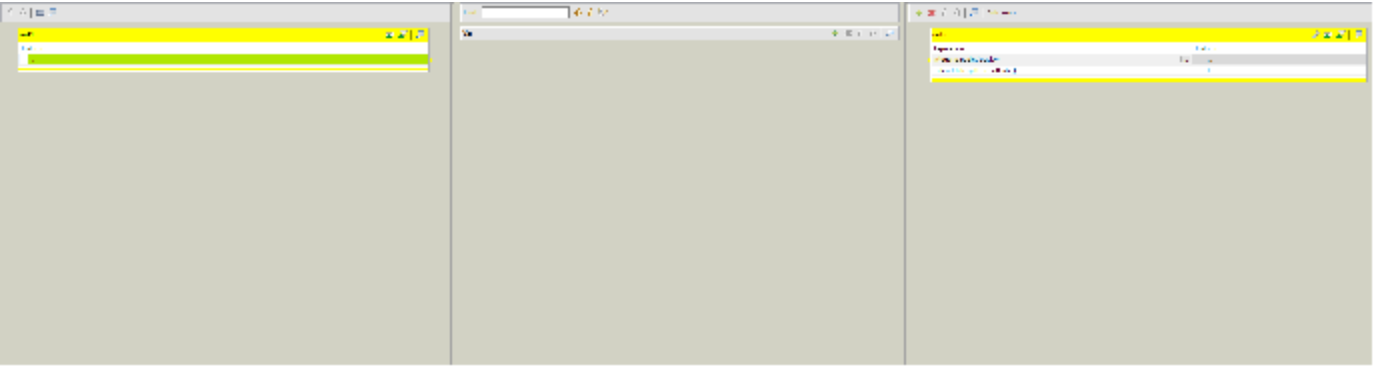
Comment	
Use an existing validation rule	false
Validation Rule Type	

**Schema for tRESTResponse\_1 :**

Column	Key	Type	Length	Precision	Nullable	Comment
body	false	Document			true	

**Original Function Parameters:**  
**Component   tMap**

	UNIQUE NAME	tMap_1	INPUT(S)	tXMLMap_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tLogRow_1



**Component Parameters:**

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO

Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	true
Show Information	false
Comment	
Use an existing validation rule	false

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

**Mapper table Properties( out1 ):**

Properties	Values
Name	out1
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( out1 ):**

Name	Type	Expression	isNullable
v	String		true

**Constraint Table Entries( out1 ):**

Name	Type	Expression	isNullable

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

**Mapper table Properties( out3 ):**

Properties	Values
Name	out3
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( out3 ):**

Name	Type	Expression	isNullable
nv	Integer	Integer.parseInt(out1.v)	true
d	java.util.Date	TalendDate.getCurrentDate()	true

**Constraint Table Entries( out3 ):**

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

Name	Type	Expression	isNullable
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**Component tXMLMap**

	UNIQUE NAME	tXMLMap_1	INPUT(S)	tRESTRequest_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tMap_1

**Component Parameters:**

Properties	Values
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tStatCatcher Statistics	false
Enable parallel execution	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( bc ):**

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

**Metadata Table Entries( bc ):**

Name	Type	Expression	isNullable
bc/ v	String		true

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

**Mapper table Properties( out1 ):**

Properties	Values
Name	out1
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( out1 ):**

Name	Type	Expression	isNullable
out1/ v	String	bc.v	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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**Component tXMLMap**

	UNIQUE NAME	tXMLMap_2	INPUT(S)	tLogRow_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tRESTResponse_1

**Component Parameters:**

Properties	Values
tStatCatcher Statistics	false

Enable parallel execution	false
Keep order for document	false
Show Information	false
Comment	
Use an existing validation rule	false

**Mapper table for tXMLMap\_2 ( 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/ nv	Double		true
row1/ d	java.util.Date		true

**Mapper table for tXMLMap\_2 ( 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/ nv	String	row1.nv	true
out2.body:/ root/ d	String	row1.d	true

**Mapper table for tXMLMap\_2 ( 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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