

## Jobs

### Generated by Talend Data Fabric

Project Name	AustRoads	GENERATION DATE	13/12/2016 4:22:45 PM
AUTHOR	admin, admin	Talend Data Fabric VERSION	6.2.1.20160704_1411

### **Summary**

Project Description
Description
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Components Description

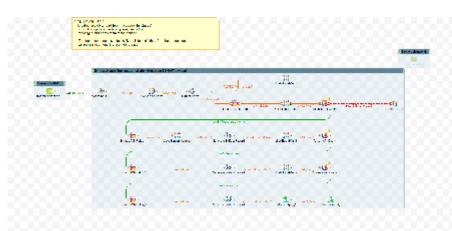
### **Project Description**

Properties	Values
Name	AustRoads
Language	java
Description	

## **Description**

Properties	Values
Name	read_activemq
Author	admin, admin
Version	0.1
Purpose	To read from ActiveMQ In_Queue
Status	
Description	This job reads messages from an ActiveMQ queue named "In_Queue" and prints them to the console.
Creation	30/11/2016 4:49:35 PM
Modification	13/12/2016 4:22:23 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?	Туре	Value	Source	
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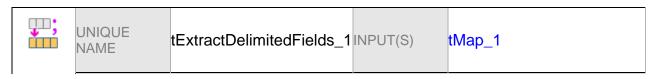
## **Component List**

Component Name	Component Type
tExtractDelimitedFields_1	tExtractDelimitedFields
tExtractJSONFields_1	tExtractJSONFields
tExtractJSONFields_2	tExtractJSONFields
tExtractJSONFields_3	tExtractJSONFields
tLogRow_1	tLogRow
tMap_1	tMap
tMap_2	tMap
tMap_3	tMap

tMap_4	tMap
tMomCommit_1	tMomCommit
tMomConnection_1	tMomConnection
tMomInput_1	tMomInput
tMomOutput_1	tMomOutput
tNormalize_1	tNormalize
tRESTClient_1	tRESTClient
tRESTClient_2	tRESTClient
tRESTClient_3	tRESTClient
tSetGlobalVar_1	tSetGlobalVar
tSetGlobalVar_2	tSetGlobalVar
tSetGlobalVar_3	tSetGlobalVar
tSetGlobalVar_4	tSetGlobalVar
tSetGlobalVar_5	tSetGlobalVar

## **Components Description**

#### Component tExtractDelimitedFields



LABEL Extract License Fields	OUTPUT(S)	tSetGlobalVar_2
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Component Parameters:		
Values		
tExtractDelimitedFields_1		
tExtractDelimitedFields		
0.102 (ALPHA)		
Processing/Fields		
false		
false		
false		
true		
false		
false		
org.talend.help.tExtractDelimitedFields		
true		
C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j		

Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Field to split	message
Ignore NULL as the source data	true
Field separator	"[+]"
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	n n
Decimal separator	" "
Trim Column	false
Check each row structure against schema	false

Validate date	false
Min column number of optimize code	100
Label format	Extract License Fields
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 tExtractDelimitedFields\_1:

Column	Key	Туре	Length	Precision	Nullable	Comment
PLI	false	String			true	
LicenseNumber	false	String			true	
JurisdictionCode	false	String			true	

## Original Function Parameters: Component tExtractJSONFields

WIS018	UNIQUE NAME	tExtractJSONFields_1	INPUT(S)	tRESTClient_1
	LABEL	UNIQUE_NAME	OUTPUT(S)	tSetGlobalVar_3

Component Parameters:	
Properties	Values
Unique Name	tExtractJSONFields_1
Component Name	tExtractJSONFields
Version	0.102 (ALPHA)
Family	Processing/Fields
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tExtractJSONFields
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Read By	XPATH
JSON field	string
Loop XPath query	"/licence"
Loop Jsonpath query	"\$"

Mapping	[{QUERY="/licence/person_number", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=PersonNumber}, {QUERY="/licence/jurisdiction_code", NODECHECK=false ISARRAY=false, SCHEMA_COLUMN=JurisdictionCode}, {QUERY="/licence/licence_number", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=LicenceNumber}, {QUERY="/licence/status_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=StatusCode}, {QUERY="/licence/status_reason_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=StatusReasonCode}, {QUERY="/licence/driver_class_code", NODECHECK=fals ISARRAY=false, SCHEMA_COLUMN=DriverClassCode}, {QUERY="/licence/driver_class_type_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=DriverClassTypeCode}, {QUERY="/licence/issue_date", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=IssueDate}, {QUERY="/licence/expiry_date", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=ExpiryDate}, {QUERY="/licence/expiry_date", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=ExpiryDate}, {QUERY="/licence/end_date", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=ExpiryDate}, {QUERY="/licence/end_date", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=EndDate}]
Mapping	[{QUERY=, SCHEMA_COLUMN=PersonNumber}, {QUERY="\$.juridiction_code", SCHEMA_COLUMN=JurisdictionCode}, {QUERY=, SCHEMA_COLUMN=LicenceNumber}, {QUERY=, SCHEMA_COLUMN=StatusCode}, {QUERY=, SCHEMA_COLUMN=StatusReasonCode}, {QUERY=, SCHEMA_COLUMN=DriverClassCode}, {QUERY=, SCHEMA_COLUMN=DriverClassTypeCode}, {QUERY=, SCHEMA_COLUMN=IssueDate}, {QUERY=, SCHEMA_COLUMN=ExpiryDate}, {QUERY=, SCHEMA_COLUMN=ExpiryDate}, {QUERY=, SCHEMA_COLUMN=ExpiryDate}]
Die on error	false
Schema	Built-In
!!!SCHEMA_OPT_NUM.NAME!!!	100
!!!DESTINATION.NAME!!!	tExtractJSONFields_1

Encoding	"UTF-8"
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 tExtractJSONFields\_1:

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Column	Key	Туре	Length	Precision	Nullable	Comment
PersonNumber	false	String			true	
JurisdictionCode	false	String			true	
LicenceNumber	false	String			true	
StatusCode	false	String			true	
StatusReasonCode	false	String			true	
DriverClassCode	false	String			true	
DriverClassTypeCode	false	String			true	

IssueDate	false	String		true	
ExpiryDate	false	String		true	
EndDate	false	String		true	

### Original Function Parameters: Component tExtractJSONFields

JISON	UNIQUE NAME	tExtractJSONFields_2	INPUT(S)	tRESTClient_2
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_3

Component Parameters:				
Values				
tExtractJSONFields_2				
tExtractJSONFields				
0.102 (ALPHA)				
Processing/Fields				
false				
false				
false				
true				
false				

tStatCatcher Statistics	false
Help	org.talend.help.tExtractJSONFields
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Read By	XPATH
JSON field	string
Loop XPath query	"/person"
Loop Jsonpath query	"\$"

Mapping	[{QUERY="/person/jurisdiction_code", NODECHECK=false ISARRAY=false, SCHEMA_COLUMN=JurisdictionCode}, {QUERY="/person/person_number", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=PersonNumber}, {QUERY="/person/status_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=StatusCode}, {QUERY="/person/class_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=ClassCode}, {QUERY="/person/surname", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=Surname}, {QUERY="/person/first_name", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=FirstName}, {QUERY="/person/subsequent_name", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=SubsequentName}, {QUERY="/person/gender", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=Gender}, {QUERY="/person/dob", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=DOB}, {QUERY="/person/suppression_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=SuppressionCode}]
Mapping	[{QUERY="\$.juridiction_code", SCHEMA_COLUMN=JurisdictionCode}, {QUERY=, SCHEMA_COLUMN=PersonNumber}, {QUERY=, SCHEMA_COLUMN=StatusCode}, {QUERY=, SCHEMA_COLUMN=ClassCode}, {QUERY=, SCHEMA_COLUMN=Surname}, {QUERY=, SCHEMA_COLUMN=FirstName}, {QUERY=, SCHEMA_COLUMN=SubsequentName}, {QUERY=, SCHEMA_COLUMN=Gender}, {QUERY=, SCHEMA_COLUMN=Gender}, {QUERY=, SCHEMA_COLUMN=DOB}, {QUERY=, SCHEMA_COLUMN=DOB}, {QUERY=,
Die on error	false
Schema	Built-In
!!!SCHEMA_OPT_NUM.NAME!!!	100
!!!DESTINATION.NAME!!!	tExtractJSONFields_2
Encoding	"UTF-8"

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 tExtractJSONFields 2:

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Column	Key	Туре	Length	Precision	Nullable	Comment
JurisdictionCode	false	String			true	
PersonNumber	false	String			true	
StatusCode	false	String			true	
ClassCode	false	String			true	
Surname	false	String			true	
FirstName	false	String			true	
SubsequentName	false	String			true	
Gender	false	String			true	

DOB	false	String		true	
SuppressionCode	false	String		true	

### Original Function Parameters: Component tExtractJSONFields

JUSON	UNIQUE NAME	tExtractJSONFields_3	INPUT(S)	tRESTClient_3
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMap_4

Component Parameters:	
Properties	Values
Unique Name	tExtractJSONFields_3
Component Name	tExtractJSONFields
Version	0.102 (ALPHA)
Family	Processing/Fields
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tExtractJSONFields
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Read By	XPATH
JSON field	string
Loop XPath query	"/address"
Loop Jsonpath query	"\$"

Mapping	[{QUERY="/address/address_type_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=AddressTypeCode}, {QUERY="/address/house_number", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=HouseNumber}, {QUERY="/address/street_name", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=StreetName}, {QUERY="/address/street_type_code", NODECHECK=fals ISARRAY=false, SCHEMA_COLUMN=StreetTypeCode}, {QUERY="/address/street_suffix_code", NODECHECK=fal ISARRAY=false, SCHEMA_COLUMN=StreetSuffixCode}, {QUERY="/address/suburb_locality", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=SuburbLocality}, {QUERY="/address/state_code", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=StateCode}, {QUERY="/address/postcode", NODECHECK=false, ISARRAY=false, SCHEMA_COLUMN=Postcode}]
Mapping	[{QUERY="\$.juridiction_code", SCHEMA_COLUMN=AddressTypeCode}, {QUERY=, SCHEMA_COLUMN=HouseNumber}, {QUERY=, SCHEMA_COLUMN=StreetName}, {QUERY=, SCHEMA_COLUMN=StreetTypeCode}, {QUERY=, SCHEMA_COLUMN=StreetSuffixCode}, {QUERY=, SCHEMA_COLUMN=SuburbLocality}, {QUERY=, SCHEMA_COLUMN=StateCode}, {QUERY=, SCHEMA_COLUMN=Postcode}]
Die on error	false
Schema	Built-In
!!!SCHEMA_OPT_NUM.NAME!!!	100
!!!DESTINATION.NAME!!!	tExtractJSONFields_3
Encoding	"UTF-8"
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 tExtractJSONFields 3:

Schema for texti	actoocivi i	cius_s .				
Column	Key	Туре	Length	Precision	Nullable	Comment
AddressTypeCode	false	String			true	
HouseNumber	false	String			true	
StreetName	false	String			true	
StreetTypeCode	false	String			true	
StreetSuffixCode	false	String			true	
SuburbLocality	false	String			true	
StateCode	false	String			true	
Postcode	false	String			true	

# Original Function Parameters: Component tLogRow

UNIQUE NAME	tLogRow_1	INPUT(S)	tRESTClient_1

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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	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tLogRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j

Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
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	[{LENGTH=10, SCHEMA_COLUMN=errorCode}, {LENGTH=10, SCHEMA_COLUMN=errorMessage}]
Print content with log4j	true
Min column number of optimize code	100
Label format	Handle Error
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	Туре	Length	Precision	Nullable	Comment
errorCode	false	Integer			true	
errorMessage	false	String	1024		true	

# Original Function Parameters: Component tMomCommit

L	UNIQUE NAME	tMomCommit_1	INPUT(S)	tMomOutput_1	
	LABEL	UNIQUE_NAME	OUTPUT(S)	none	

Component Parameters:		
Properties	Values	
Unique Name	tMomCommit_1	
Component Name	tMomCommit	
Version	0.102 (ALPHA)	
Family	Internet/MOM and JMS	
Start	false	
Startable	true	
SUBTREE_START	false	
END_OF_FLOW	true	
Activate	true	
DUMMY	false	
tStatCatcher Statistics	false	
Help	org.talend.help.tMomCommit	
Update components	true	

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Component List	tMomConnection_1
Close Connection	false
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 tMomCommit\_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
message	false	String	255		true	

# Original Function Parameters: Component tMomConnection

UNIQUE NAME	tMomConnection_1	INPUT(S)	none
LABEL	UNIQUE_NAME	OUTPUT(S)	tMomInput_1

Properties	Values
Unique Name	tMomConnection_1
Component Name	tMomConnection
Version	0.102 (ALPHA)
Family	Internet/MOM and JMS
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true

Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMomInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
MQ server	ActiveMQ
Use SSL Transport	false
Failover	false
Static Discovery	false

URI parameters	"?randomize=false"
URI parameters	"?transport.maxReconnectDelay=5000&transport.useExponentialBackOff=fa
Host	"ec2-54-206-67-28.ap-southeast-2.compute.amazonaws.com"
Port	"61616"
Username	"admin"
Password	*****
Channel	"DC.SVRCONN"
QueueManager	пп
Use Transacted	false
Use or register a shared Connection	false
Shared Connection Name	
Acknowledgment Mode	AUTO_ACKNOWLEDGE
Additional options	
Set CipherSpec	false
CipherSpec	SSL_RSA_WITH_NULL_MD5

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	

# Original Function Parameters: Component tMomInput

UNIQUE NAME	tMomInput_1	INPUT(S)	tMomConnection_1
LABEL	UNIQUE_NAME	OUTPUT(S)	tNormalize_1

Component i didineters:	
Properties	Values
Unique Name	tMomInput_1
Component Name	tMomInput
Version	0.102 (ALPHA)
Family	Internet/MOM and JMS

Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMomInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Keep Listening	true

start server	false
receive number of messages	false
Timeout for receiver	false
Use existing connection	true
Connection	tMomConnection_1
Failover	false
Static Discovery	false
URI parameters	"?randomize=false"
URI parameters	"?transport.maxReconnectDelay=5000&transport.useExpo
Sleeping time (in sec)	1
maxium messages	1000
MQ server	ActiveMQ
Use SSL Transport	false
Host	"localhost"
Port	"61616"
Username	пп

Password	**
Message From	"In_Queue"
Message Type	Queue
Channel	"DC.SVRCONN"
Message Body Type	Text
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Set Transacted	false
QueueManager	пп
MessageQueue	нн
Is using message id to fetch	false
Message id	нн
Commit (delete message after read from the queue)	false
Backout messages to input queue	false
Move message to backout queue(when backoutCount of message reach the threshold value)	false
Additional options	

Browse message	false
Acknowledgment Mode	AUTO_ACKNOWLEDGE
Get Jms Header	false
Parameters	П
Get Jms Properties	false
Parameters	
Get MQMD Fields	false
Parameters	
Include header	false
MQRFH2 fix Portion	false
MQRFH2 fixed Parameters	
MCD folder	false
MCD Parameters	
JMS folder	false
JMS Parameters	
USR folder	false
USR Parameters	

Set CipherSpec	false
CipherSpec	SSL_RSA_WITH_NULL_MD5
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 tMomInput\_1 :

	**************************************	_ = =				
Column	Key	Туре	Length	Precision	Nullable	Comment
from	false	String	255		true	
message	false	String	255		true	

# Original Function Parameters: Component tMomOutput

-	UNIQUE NAME	tMomOutput_1	INPUT(S)	tMap_4
	LABEL	UNIQUE_NAME	OUTPUT(S)	tMomCommit_1

Properties	Values
Unique Name	tMomOutput_1
Component Name	tMomOutput
Version	0.102 (ALPHA)
Family	Internet/MOM and JMS
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMomInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Use existing connection	true
Connection	tMomConnection_1
Failover	false
Static Discovery	false
URI parameters	"?randomize=false"
URI parameters	"?transport.maxReconnectDelay=5000&transport.useExpo
MQ server	ActiveMQ
Use SSL Transport	false
Host	"localhost"
Port	61616
Username	ш
Password	**
То	"Out_Queue"

Message Type	Topic
Channel	"DC.SVRCONN"
Message Body Type	Text
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Set Transacted	false
QueueManager	пп
MessageQueue	пп
Is using message id to set	false
Additional options	
Use Format	false
Web Sphere Message Format	"MQSTR"
Delivery Mode	N_PERSISTENT
Acknowledgment Mode	AUTO_ACKNOWLEDGE
Set Jms Header	false
Parameters	
Set Jms Properties	false

Parameters	
Set MQMD Fields	false
Parameters	
Include header	false
MQRFH2 fix portion	false
MQRFH2 fixed Parameters	
MCD folder	false
MCD Parameters	
JMS folder	false
JMS Parameters	
USR folder	false
USR Parameters	
Set CipherSpec	false
CipherSpec	SSL_RSA_WITH_NULL_MD5
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 tMomOutput\_1:

Column	Key	Туре	Length	Precision	Nullable	Comment
message	false	String	255		true	

## Original Function Parameters: Component tNormalize

UNIQUE NAME	tNormalize_1	INPUT(S)	tMomInput_1
LABEL	Convert to Rows	OUTPUT(S)	tMap_1

Component i arameters.			
Properties	Values		
Unique Name	tNormalize_1		
Component Name	tNormalize		
Version	0.101 (ALPHA)		
Family	Processing/Fields		
Startable	false		

SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tNormalize
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	false
Schema	Built-In
Column to normalize	message

Item separator	"\n"
Get rid of duplicate rows from output	false
Use CSV parameters	false
Escape mode	ESCAPE_MODE_DOUBLED
Text enclosure	ппп
Discard the trailing empty strings	false
Trim resulting values	false
Label format	Convert to Rows
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 tNormalize\_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
from	false	String	255		true	

String 255 true
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## Original Function Parameters: Component tRESTClient

RESI	UNIQUE NAME	tRESTClient_1	INPUT(S)	tSetGlobalVar_2	
	LABEL	Licence API Query	OUTPUT(S)	tExtractJSONFields_1 , tLogRow_1	

Component Parameters:		
Properties	Values	
Unique Name	tRESTClient_1	
Component Name	tRESTClient	
Version	0.102 (ALPHA)	
Family	ESB/REST	
Start	false	
Startable	true	
SUBTREE_START	false	
END_OF_FLOW	false	
Activate	true	
DUMMY	false	

tStatCatcher Statistics	false
Help	org.talend.help.tRESTClient
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
URL	"http://127.0.0.1:8088"
Relative Path	"/licence"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/json
Query parameters	[{VALUE=(String)globalMap.get("LicenseNumber"), NAME="LicenceNumber"}, {VALUE=(String)globalMap.get("JurisdictionCode"), NAME="JurisdictionCode"}]

REPOSITORY_ALLOW_AUTO_SWITCH	false
Input Schema	Built-In
Response Schema	Built-In
Error Schema	Built-In
Use Service Locator	false
Service namespace	"http://www.talend.org/rest/"
Service name	пп
Use Service Activity Monitor	false
Use Authentication	false
Authentication Type	BASIC
Username	"username"
Password	******
Bearer Token	пп
Use Authorization	false
Role	пп
Use Business Correlation	false
Correlation Value	нн

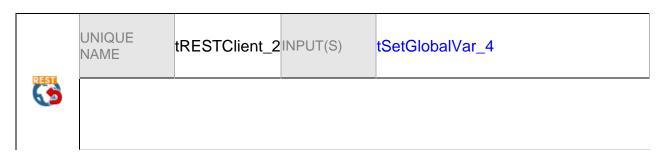
Check Server Identity	true
Die on error	true
Log messages	false
Follow redirects	false
Allow non-same host redirects	false
Convert Response To DOM Document	false
Drop JSON Request Root	false
Wrap JSON Response	false
Convert Types To Strings	false
HTTP Headers	
Service Locator Custom Properties	
Service Activity Custom Properties	
Disable chunked encoding	false
Connection timeout (seconds)	30
Receive timeout (seconds)	60
Use HTTP proxy	false
Host	"61.163.92.4"

Port	8080
Username	пп
Password	**
Label format	Licence API Query
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 tRESTClient\_1:

Column	Key	Туре	Length	Precision	Nullable	Comment
body	false	Document			true	
string	false	String	4048		true	

### Original Function Parameters: Component tRESTClient



L	ABEL	Person API Query	OUTPUT(S)	tExtractJSONFields_2	
---	------	---------------------	-----------	----------------------	--

Component Parameters:			
Properties	Values		
Unique Name	tRESTClient_2		
Component Name	tRESTClient		
Version	0.102 (ALPHA)		
Family	ESB/REST		
Start	false		
Startable	true		
SUBTREE_START	false		
END_OF_FLOW	false		
Activate	true		
DUMMY	false		
tStatCatcher Statistics	false		
Help	org.talend.help.tRESTClient		
Update components	true		
IREPORT_PATH			

JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
URL	"http://127.0.0.1:8088"
Relative Path	"/person"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/json
Query parameters	[{VALUE=(String)globalMap.get("PersonNumber"), NAME="PersonNumber"}, {VALUE=(String)globalMap.get("JurisdictionCode"), NAME="JurisdictionCode"}]
REPOSITORY_ALLOW_AUTO_SWITCH	false
Input Schema	Built-In
Response Schema	Built-In
Error Schema	Built-In

Use Service Locator	false
Service namespace	"http://www.talend.org/rest/"
Service name	пп
Use Service Activity Monitor	false
Use Authentication	false
Authentication Type	BASIC
Username	"username"
Password	*****
Bearer Token	пп
Use Authorization	false
Role	пп
Use Business Correlation	false
Correlation Value	ни
Check Server Identity	true
Die on error	true
Log messages	false
Follow redirects	false

Allow non-same host redirects	false
Convert Response To DOM Document	false
Drop JSON Request Root	false
Wrap JSON Response	false
Convert Types To Strings	false
HTTP Headers	
Service Locator Custom Properties	
Service Activity Custom Properties	
Disable chunked encoding	false
Connection timeout (seconds)	30
Receive timeout (seconds)	60
Use HTTP proxy	false
Host	"61.163.92.4"
Port	8080
Username	ни
Password	**
Label format	Person API Query

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 tRESTClient\_2:

Column	Key	Туре	Length	Precision	Nullable	Comment
body	false	Document			true	
string	false	String	4048		true	

## Original Function Parameters: Component tRESTClient

REST	UNIQUE NAME	tRESTClient_3	INPUT(S)	tSetGlobalVar_5
	LABEL	Address API Query	OUTPUT(S)	tExtractJSONFields_3

Properties	Values
Unique Name	tRESTClient_3
Component Name	tRESTClient

Version	0.102 (ALPHA)
Family	ESB/REST
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRESTClient
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\j
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

	false
URL	"http://127.0.0.1:8088"
Relative Path	"/address"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/json
Query parameters	[{VALUE=(String)globalMap.get("PersonNumber"), NAME="PersonNumber"}, {VALUE=(String)globalMap.get("JurisdictionCode"), NAME="JurisdictionCode"}]
REPOSITORY_ALLOW_AUTO_SWITCH	false
Input Schema	Built-In
Response Schema	Built-In
Error Schema	Built-In
Use Service Locator	false
Service namespace	"http://www.talend.org/rest/"
Service name	пп
Use Service Activity Monitor	false
Use Authentication	false

Authentication Type	BASIC
Username	"username"
Password	******
Bearer Token	пп
Use Authorization	false
Role	пп
Use Business Correlation	false
Correlation Value	пп
Check Server Identity	true
Die on error	true
Log messages	false
Follow redirects	false
Allow non-same host redirects	false
Convert Response To DOM Document	false
Drop JSON Request Root	false
Wrap JSON Response	false
Convert Types To Strings	false

HTTP Headers	
Service Locator Custom Properties	
Service Activity Custom Properties	
Disable chunked encoding	false
Connection timeout (seconds)	30
Receive timeout (seconds)	60
Use HTTP proxy	false
Host	"61.163.92.4"
Port	8080
Username	пп
Password	**
Label format	Address API Query
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 tRESTClient\_3:

Column	Key	Туре	Length	Precision	Nullable	Comment
body	false	Document			true	
string	false	String	4048		true	

# Original Function Parameters: Component tSetGlobalVar

UNIQUE NAME	tSetGlobalVar_1	INPUT(S)	tMap_1
LABEL	UNIQUE_NAME	OUTPUT(S)	none

Component i arameters.		
Properties	Values	
Unique Name	tSetGlobalVar_1	
Component Name	tSetGlobalVar	
Version	0.101 (ALPHA)	
Family	Custom_Code	
Start	false	
Startable	true	
SUBTREE_START	false	

true	
true	
false	
false	
org.talend.help.tSetGlobalVar	
true	
C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java	
false	
2	
false	
[{VALUE=PL2REQ.EdifactRow, KEY="EdifactRow"}]	
Built-In	
UNIQUE_NAME	
<b>UNIQUE_NAME</b> COMMENT	

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

Schema for tSetGlobalVar\_1 :

Column	Key	Туре	Length	Precision	Nullable	Comment
EdifactRow	false	String			true	

## Original Function Parameters: Component tSetGlobalVar

2 + A 3 + B	UNIQUE NAME	tSetGlobalVar_2	INPUT(S)	tExtractDelimitedFields_1		
	IABEL	Set License Fields	OUTPUT(S)	tRESTClient_1		

zomponone i aramotoro.						
Properties	Values					
Unique Name	tSetGlobalVar_2					
Component Name	tSetGlobalVar					
Version	0.101 (ALPHA)					
Family	Custom_Code					

Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSetGlobalVar
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

г

Variables	[{VALUE=row4.LicenseNumber, KEY="LicenseNumber"}, {VALUE=row4.JurisdictionCode, KEY="JurisdictionCode"}]
Schema	Built-In
Label format	Set License Fields
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 tSetGlobalVar\_2:

Column	Key	Туре	Length	Precision	Nullable	Comment
PLI	false	String			true	
LicenseNumber	false	String			true	
JurisdictionCode	false	String			true	

## Original Function Parameters: Component tSetGlobalVar

UNIQUE NAME	tSetGlobalVar_3	INPUT(S)	tExtractJSONFields_1

LABEL Save Person OUTPUT(S) tMap_2
------------------------------------

Component Parameters:						
Properties	Values					
Unique Name	tSetGlobalVar_3					
Component Name	tSetGlobalVar					
Version	0.101 (ALPHA)					
Family	Custom_Code					
Start	false					
Startable	true					
SUBTREE_START	false					
END_OF_FLOW	false					
Activate	true					
DUMMY	false					
tStatCatcher Statistics	false					
Help	org.talend.help.tSetGlobalVar					
Update components	true					
IREPORT_PATH						

JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Variables	[{VALUE=row5.PersonNumber, KEY="PersonNumber"}]
Schema	Built-In
Label format	Save Person Number
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 tSetGlobalVar\_3 :

Column	Key	Туре	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

PersonNumber	false	String		true	
JurisdictionCode	false	String		true	
LicenceNumber	false	String		true	
StatusCode	false	String		true	
StatusReasonCode	false	String		true	
DriverClassCode	false	String		true	
DriverClassTypeCode	false	String		true	
IssueDate	false	String		true	
ExpiryDate	false	String		true	
EndDate	false	String		true	

# Original Function Parameters: Component tSetGlobalVar

UNIQUE NAME	tSetGlobalVar_4	INPUT(S)	tMap_2
LABEL	UNIQUE_NAME	OUTPUT(S)	tRESTClient_2

Properties	Values			
Unique Name	tSetGlobalVar_4			
Component Name	tSetGlobalVar			

Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSetGlobalVar
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

	false
Variables	[{VALUE=(String)globalMap.get("EdifactRow") + "\n" + LicenceEdifact.EdifactRow, KEY="EdifactRow"}]
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 tSetGlobalVar\_4 :

Column	Key	Туре	Length	Precision	Nullable	Comment
EdifactRow	false	String			true	

## Original Function Parameters: Component tSetGlobalVar

UNIQUE NAME	tSetGlobalVar_5	INPUT(S)	tMap_3
LABEL	UNIQUE_NAME	OUTPUT(S)	tRESTClient_3

Properties	Values
Unique Name	tSetGlobalVar_5
Component Name	tSetGlobalVar
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSetGlobalVar
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20160704_1411-V6.2.1\configuration\lib\java
Subjob color	

Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Variables	[{VALUE=(String)globalMap.get("EdifactRow") + "\n" + PersonEdifact.EdifactRow, KEY="EdifactRow"}]
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 tSetGlobalVar\_5 :

Column	Key	Туре	Length	Precision	Nullable	Comment
EdifactRow	false	String			true	

### **Original Function Parameters:**

### Component tMap

UNIQUE NAME	tMap_1	INPUT(S)	tNormalize_1
LABEL	Extract Rows	OUTPUT(S)	tSetGlobalVar_1 , tExtractDelimitedFields_1

**Component Parameters:** 

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):	200000		
Ignore trailing zeros for BigDecimal	false		
Show Information	false		
Comment			
Use an existing validation rule	false		

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

**Mapper table Properties( row2 ):** 

mapper table i repetites (10112).				
Properties	Values			
Name	row2			
Matching-mode	UNIQUE_MATCH			
isMinimized	false			
isReject	false			
isRejectInnerJoin	false			
isInnerJoin	false			
expressionFilter	null			

Metadata Table Entries( row2 ):

Name	Туре	Expression	isNullable
from	String		true
message	String		true

**Constraint Table Entries( row2):** 

	Name	Туре	Expression	isNullable
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#### Mapper table for tMap\_1 ( output ):

**Mapper table Properties (PL2REQ):** 

Mapper table i reperties	3 ·
Properties	Values
Name	PL2REQ
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	row2.message.toUpperCase().startsWith("PL2REQ")

**Metadata Table Entries (PL2REQ):** 

Name	Туре	Expression	isNullable
EdifactRow	String	row2.message	true

**Constraint Table Entries( PL2REQ ):** 

 	· · — ¬ /·		
Туре	·	Expression	isNullable
			Type Expression

Mapper table Properties( PLI ):

mapper table i reportine ( i II ).			
Properties	Values		
Name	PLI		
Matching-mode			
isMinimized	false		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	row2.message.toUpperCase().startsWith("PLI")		

**Metadata Table Entries( PLI ):** 

Name	Туре	Expression	isNullable
message	String	row2.message	true

Constraint Table Entries( PLI ):

Name	Туре	Expression	isNullable
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#### Mapper table for tMap\_1 ( var ):

Mapper table Properties (Var):

wapper table Properties (var).			
Properties	Values		
Name	Var		
Matching-mode			
isMinimized	true		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

Metadata Table Entries( Var ):

me	Туре	Expression	isNullable
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**Constraint Table Entries(Var):** 

Name Type Expre	ssion isNullable
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#### Component tMap

UNIQUE NAME	tMap_2	INPUT(S)	tSetGlobalVar_3
LABEL	Generate Edifact Record	OUTPUT(S)	tSetGlobalVar_4



**Component Parameters:** 

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):	200000	
Ignore trailing zeros for BigDecimal	false	
Show Information	false	
Comment		
Use an existing validation rule	false	

Mapper table for tMap\_2 ( input ):
Mapper table Properties( row10 ):

Properties	Values	
Name	row10	
Matching-mode	UNIQUE_MATCH	
isMinimized	false	
isReject	false	
isRejectInnerJoin	false	
isInnerJoin	false	
expressionFilter	null	

Metadata Table Entries( row10 ):

Name	Туре	Expression	isNullable
PersonNumber	String		true
JurisdictionCode	String		true
LicenceNumber	String		true
StatusCode	String		true
StatusReasonCode	String		true
DriverClassCode	String		true
DriverClassTypeCode	String		true
IssueDate	String		true
ExpiryDate	String		true
EndDate	String		true

Constraint Table Entries( row10 ):

Name	Туре	Expression	isNullable	

### Mapper table for tMap\_2 ( output ):

**Mapper table Properties( LicenceEdifact ):** 

mapper table i reperties Electroc Landet J.		
Properties	Values	
Name	LicenceEdifact	
Matching-mode		
isMinimized	false	
isReject	false	
isRejectInnerJoin	false	
isInnerJoin	false	
expressionFilter	null	

**Metadata Table Entries( LicenceEdifact ):** 

motadata rabio =	metadata Table Entires Electroceanact J.				
Name	Туре	Expression	isNullable		
EdifactRow	String	"LIC:1" + "+" + row10.JurisdictionCode + "+" + row10.LicenceNumber + "+" + row10.StatusCode + "+" + row10.StatusReasonCode + "+" + row10.DriverClassCode + "+" + row10.DriverClassTypeCode + "+" + "+" + "+" + "+" + row10.IssueDate + "+" + row10.ExpiryDate + "+" + row10.EndDate			

Constraint Table Entries( LicenceEdifact ):

|--|

**Mapper table Properties (Var):** 

wiapper table Properties ( var ).		
Properties	Values	
Name	Var	
Matching-mode		
isMinimized	true	
isReject	false	
isRejectInnerJoin	false	
isInnerJoin	false	
expressionFilter	null	

Metadata Table Entries( Var ):

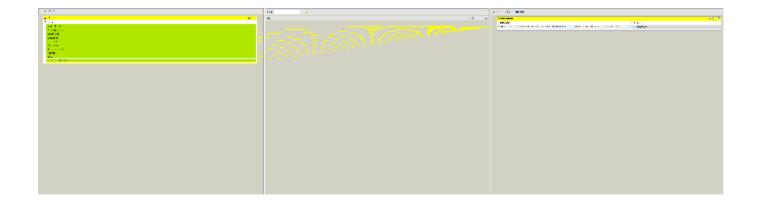
me	Туре	Expression	isNullable
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**Constraint Table Entries(Var):** 

Name	Туре	Expression	isNullable

#### Component tMap

UNIQUE NAME	tMap_3	INPUT(S)	tExtractJSONFields_2
LABEL	Generate Edifact Record	OUTPUT(S)	tSetGlobalVar_5



**Component Parameters:** 

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):	200000	
Ignore trailing zeros for BigDecimal	false	
Show Information	false	
Comment		
Use an existing validation rule	false	

Mapper table for tMap\_3 (input):
Mapper table Properties(row7):

Properties	Values		
Name	row7		
Matching-mode	UNIQUE_MATCH		
isMinimized	false		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

Metadata Table Entries( row7 ):

Name	Туре	Expression	isNullable
JurisdictionCode	String		true
PersonNumber	String		true
StatusCode	String		true
ClassCode	String		true
Surname	String		true
FirstName	String		true
SubsequentName	String		true
Gender	String		true
DOB	String		true
SuppressionCode	String		true

Constraint Table Entries( row7 ):

Name	Туре	Expression	isNullable	

# Mapper table for tMap\_3 ( output ):

**Mapper table Properties( PersonEdifact ):** 

mapper table i repetitos ( i crocinzanact ):			
Properties	Values		
Name	PersonEdifact		
Matching-mode			
isMinimized	false		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

Metadata Table Entries( PersonEdifact ):

Name	Туре	Expression	isNullable
EdifactRow	String	"PER:1" + "+" + row7.JurisdictionCode + "+" + row7.PersonNumber + "+" + row7.StatusCode + "+" + row7.ClassCode + "+" + row7.Surname + "+" + row7.FirstName + "+" + row7.SubsequentName + "+" + row7.Gender + "+" + row7.DOB + "+" + "+" + "+" + "+" + "+" +	

**Constraint Table Entries( PersonEdifact ):** 

Name	Туре	Expression	isNullable

Mapper table for tMap\_3 ( var ):

Map	oper	table	Pro	perti	ies(	Var)	):

mapper table i roperties ( vai ).			
Properties	Values		
Name	Var		
Matching-mode			
isMinimized	true		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

Metadata Table Entries( Var ):

ıme	Туре	Expression	isNullable
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Constraint Table Entries( Var ):

Name	Туре	Expression	isNullable
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#### Component tMap

UNIQUE NAME	tMap_4	INPUT(S)	tExtractJSONFields_3
LABEL	Generate Edifact Record	OUTPUT(S)	tMomOutput_1



**Component Parameters:** 

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):	200000		
Ignore trailing zeros for BigDecimal	false		
Show Information	false		
Comment			
Use an existing validation rule	false		

Mapper table for tMap\_4 ( input ):
Mapper table Properties( row9 ):

Properties	Values
Name	row9
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries( row9 ):

Name	Туре	Expression	isNullable
AddressTypeCode	String		true
HouseNumber	String		true
StreetName	String		true
StreetTypeCode	String		true
StreetSuffixCode	String		true
SuburbLocality	String		true
StateCode	String		true
Postcode	String		true

Constraint Table Entries( row9 ):

	ľ	Name	Туре	Expression	isNullable	
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## Mapper table for tMap\_4 ( output ):

Mapper table Properties( AddressEdifact ):

mapper takers reperme	5   7   1   1   1   1   1   1   1   1   1
Properties	Values
Name	AddressEdifact
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( AddressEdifact ):** 

metadata Table Littles Address Luliact ).			
Name	Туре	Expression	isNullable
message	String	(String)globalMap.get("EdifactRow") + "\n" + "ADD:1" + "+" + row9.AddressTypeCode + "+" + "+" + "+" + "+" + "+" + row9.HouseNumber + "+" + row9.StreetName + "+" + row9.StreetTypeCode + "+" + row9.StreetSuffixCode + "+" + "+" + "+" + row9.SuburbLocality + "+" + row9.StateCode + "+" + "+" + "+" + row9.Postcode	true

**Constraint Table Entries( AddressEdifact ):** 

Namo	Typo	Evaraccion	isNullable
Name	Туре	Expression	ISNUIIADIE

## Mapper table for tMap\_4 ( var ):

**Mapper table Properties (Var):** 

nappor table i reporties ( vai ):			
Properties	Values		
Name	Var		
Matching-mode			
isMinimized	true		
isReject	false		
isRejectInnerJoin	false		
isInnerJoin	false		
expressionFilter	null		

Metadata Table Entries( Var ):

me	Туре	Expression	isNullable	
----	------	------------	------------	--

**Constraint Table Entries(Var):** 

Name	Туре	Expression	isNullable