



# Jobs

Generated by Talend Open Studio for ESB

Project Name	Local_Project	GENERATION DATE	18-Mar-2021 21:36:15
AUTHOR	user@talend.com	Talend Open Studio VERSION	7.3.1.20200219_1130

## Summary

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## Project Description

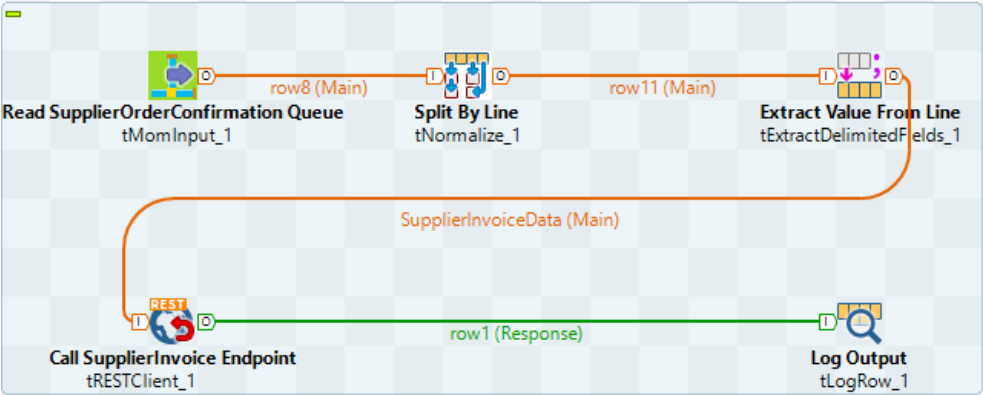
Properties	Values
Name	Local_Project
Language	java
Description	

## Description

Properties	Values
Name	j002_MOMBookInSupplierOrder
Author	user@talend.com
Version	0.1
Purpose	Picks up the order messages returned by supplier and creates a stock silo for each
Status	
Description	
Creation	03-Feb-2021 17:06:41
Modification	18-Mar-2021 21:35:13

## Preview Picture

Reads from the SupplierOrderConfirmation queue  
Split message by line and create Supplier Invoice record from the values.



## 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
OrderFolder	OrderFolder?	false	id_String	C:/talend_files/POC/SupplierOrders	

Component List

Component Name	Component Type
<a href="#">tExtractDelimitedFields_1</a>	tExtractDelimitedFields
<a href="#">tLogRow_1</a>	tLogRow
<a href="#">tMomInput_1</a>	tMomInput
<a href="#">tNormalize_1</a>	tNormalize
<a href="#">tRESTClient_1</a>	tRESTClient

Components Description

Component tExtractDelimitedFields

	UNIQUE NAME	tExtractDelimitedFields_1	INPUT(S)	<a href="#">tNormalize_1</a>
	LABEL	<b>Extract Value From Line</b> __ UNIQUE_NAME__	OUTPUT(S)	<a href="#">tRESTClient_1</a>

Component Parameters:

Properties	Values
Unique Name	tExtractDelimitedFields_1
Component Name	tExtractDelimitedFields
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.tExtractDelimitedFields
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Field to split	message
Ignore NULL as the source data	true
Field separator	;
Die on error	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	;


Decimal separator	."
Trim Column	false
Check each row structure against schema	false
Validate date	false
Min column number of optimize code	100
Label format	<b>Extract Value From Line</b> __ 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 metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
PONumber	false	Integer			true	
ProductCode	false	Integer			true	
ProductName	false	String			true	
Quantity	false	Integer			true	

Original Function Parameters:

Component tLogRow

	UNIQUE NAME	tLogRow_1	INPUT(S)	<a href="#">tRESTClient_1</a>
	LABEL	<b>Log Output</b> __ UNIQUE_NAME __	OUTPUT(S)	none

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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Basic	false
Table (print values in cells of a table)	true
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=statusCode, LENGTH=10), {SCHEMA_COLUMN=body, LENGTH=10}, {SCHEMA_COLUMN=string, LENGTH=10}}}
Print content with log4j	true
Min column number of optimize code	100
Label format	<b>Log Output</b>  __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
statusCode	false	Integer			true	
body	false	Document			true	
string	false	String	4048		true	

Original Function Parameters:

Component tMomInput

	UNIQUE NAME	tMomInput_1	INPUT(S)	none
	LABEL	<b>Read SupplierOrderConfirmation Queue</b>  __UNIQUE_NAME__	OUTPUT(S)	<a href="#">tNormalize_1</a>

Component Parameters:

Properties	Values
Unique Name	tMomInput_1
Component Name	tMomInput
Version	0.102 (ALPHA)
Family	Internet/MOM and JMS
Start	true
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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Keep Listening	true
start server	false
receive number of messages	false
Timeout for receiver	false
Use existing connection	false
Connection	
Failover	false
Static Discovery	false
URI parameters	*?randomize=false"
URI parameters	"?transport.maxReconnectDelay=5000&transport.useExponentialBackOff=false"


Sleeping time (in sec)	1
maxium messages	1000
MQ server	ActiveMQ
Use SSL Transport	false
Host	"localhost"
Port	"61616"
SERVERS	[]
Username	
Password	**
Message From	"SupplierOrderConfirmation"
Message Type	Queue
Channel	"DC.SVRCONN"
Message Body Type	Bytes
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Set Transacted	false
QueueManager	""
MessageQueue	""
Is using message id to fetch	false
Message id	""
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	[]
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 Cipher Suite	false
Cipher Suite	SSL_RSA_WITH_NULL_MD5
Custom Cipher Suite	false
IBM Cipher Mappings	true
Oracle Cipher Mappings	false
Cipher Suite	"SSL_RSA_WITH_AES_256_CBC_SHA"
Label format	<b>Read SupplierOrderConfirmation Queue</b>  __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	Type	Length	Precision	Nullable	Comment
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from	false	String	255		true	
message	false	String	255		true	

Original Function Parameters:  
Component tNormalize

	UNIQUE NAME	tNormalize_1	INPUT(S)	<a href="#">tMomInput_1</a>
	LABEL	<b>Split By Line</b> __UNIQUE_NAME__	OUTPUT(S)	<a href="#">tExtractDelimitedFields_1</a>

Component Parameters:


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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Column to normalize	message
Item separator	"\r\n"
Get rid of duplicate rows from output	false
Use CSV parameters	false
Escape mode	ESCAPE_MODE_DOUBLED
Text enclosure	"
Discard the trailing empty strings	true
Trim resulting values	false
Label format	<b>Split By Line</b> __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 tNormalize\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
from	false	String	255		true	
message	false	String	255		true	

Original Function Parameters:  
Component tRESTClient

	UNIQUE NAME	tRESTClient_1	INPUT(S)	<a href="#">tExtractDelimitedFields_1</a>
		<b>Call		

	LABEL	SupplierInvoice Endpoint</b>  _UNIQUE_NAME__	OUTPUT(S)	<a href="#">tLogRow_1</a>
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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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
URL	"http://localhost:8048/Product"
Relative Path	"SupplierInvoice"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/xml
Query parameters	{(NAME="PONumber", VALUE=SupplierInvoiceData.PONumber)}
REPOSITORY_ALLOW_AUTO_SWITCH	true
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	""
Use Service Activity Monitor	false
Use Authentication	false
Authentication Type	BASIC
Username	"username"
Password	*****
Bearer Token	""
Use Authorization	false
Role	""
Use Business Correlation	false
Correlation Value	""
Check Server Identity	true
Die on error	true
Log messages	false
Follow redirects	false
Allow non-same host redirects	false
Enable WebClient Operation Reporting	true
Convert Response To DOM Document	true
Drop JSON Request Root	false
Wrap JSON Response	true
Convert Types To Strings	false
HTTP Headers	[]



Service Locator	0
Service Activity Monitor	0
Disable chunked encoding	false
Connection timeout (seconds)	30
Receive timeout (seconds)	60
Use HTTP proxy	false
Host	"61.163.92.4"
Port	8080
Username	""
Password	""
Label format	<b>Call SupplierInvoice Endpoint</b>  __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 metadata :

Column	Key	Type	Length	Precision	Nullable	Comment
PONumber	false	Integer			true	
ProductCode	false	Integer			true	
ProductName	false	String			true	
Quantity	false	Integer			true	

Original Function Parameters: