



# Jobs

Generated by Talend Open Studio for ESB

Project Name	Local_Project	GENERATION DATE	18-Mar-2021 21:37:26
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## Summary

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## Project Description

Properties	Values
Name	Local_Project
Language	java
Description	

## Description

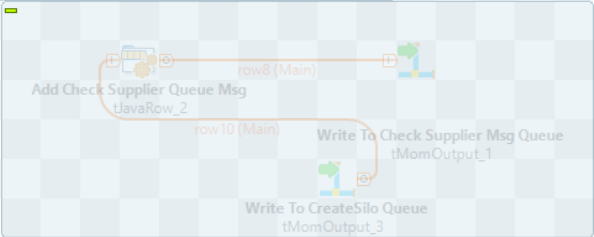
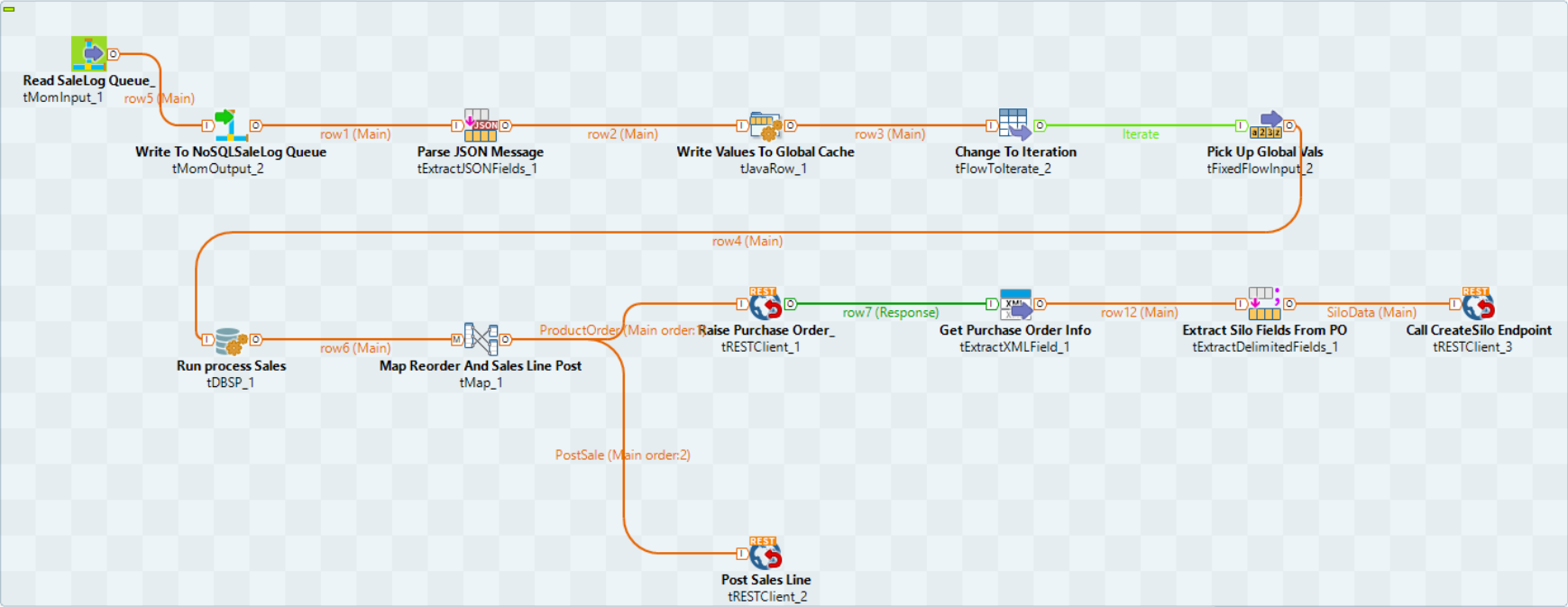
Properties	Values
Name	j004_MOMCheckProductLevel
Author	user@talend.com
Version	0.1
Purpose	Checks sale details for products against min reorder level
Status	
Description	
Creation	18-Jan-2021 16:14:42
Modification	05-Mar-2021 02:09:08

## Preview Picture



**MYSQL DB Connection**  
tDBConnection\_1

Read from ActiveMQ SalesLog queue, writes back to another queue to be picked up by Mongo routine  
Processes message and detects whether re order is required for product and raises PO if necessary.  
Writes to ProductSales database in SQLServer.



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="#">tDBConnection_1</a>	tMysqlConnection
<a href="#">tDBSP_1</a>	tMysqlSP
<a href="#">tExtractDelimitedFields_1</a>	tExtractDelimitedFields
<a href="#">tExtractJSONFields_1</a>	tExtractJSONFields
<a href="#">tExtractXMLField_1</a>	tExtractXMLField
<a href="#">tFixedFlowInput_2</a>	tFixedFlowInput
<a href="#">tFlowTolterate_2</a>	tFlowTolterate
<a href="#">tJavaRow_1</a>	tJavaRow
<a href="#">tMap_1</a>	tMap
<a href="#">tMomInput_1</a>	tMomInput
<a href="#">tMomOutput_2</a>	tMomOutput
<a href="#">tRESTClient_1</a>	tRESTClient
<a href="#">tRESTClient_2</a>	tRESTClient
<a href="#">tRESTClient_3</a>	tRESTClient

Components Description

Component tMysqlConnection

	UNIQUE NAME	tDBConnection_1	INPUT(S)	none
	LABEL	<b>MYSQL DB Connection</b>  UNIQUE_NAME__	OUTPUT(S)	none


Component Parameters:

Properties	Values
Database	tMysqlConnection
Unique Name	tDBConnection_1
Component Name	tMysqlConnection
Version	0.102 (ALPHA)

Family	Databases/DB Specifics/MySQL ELT/Connections
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlConnection
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
DB Version	MYSQL_8
Host	"localhost"
Database Driver	MySQL
Port	"3306"
Database	"retailpoc"
Additional JDBC Parameters	"serverTimezone=UTC"
Username	"root"
Password	*****
Encoding	"ISO-8859-15"
Use or register a shared DB Connection	false
Shared DB Connection Name	
Specify a data source alias	true
Data source alias	"jdbc/retailpoc"
Auto Commit	true
Label format	<b>MYSQL DB Connection</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	

Original Function Parameters:

Component tMysqlSP

	UNIQUE NAME	tDBSP_1	INPUT(S)	<a href="#">tFixedFlowInput_2</a>
	LABEL	<b>Run process Sales</b>  __ UNIQUE_NAME__	OUTPUT(S)	<a href="#">tMap_1</a>

Component Parameters:

Properties	Values
Database	tMysqlSP
Unique Name	tDBSP_1
Component Name	tMysqlSP
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.MysqlSP
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
DB Version	MYSQL_8
Use an existing connection	true
Component List	tDBConnection_1
Host	"
Port	"3306"


Database	**
Database Driver	MySQL
Username	**
Password	**
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
SP Name	*ProcessSales
Is function	false
Return result in	ProductCode
Parameters	{(COLUMN=ProductCode, TYPE=IN), (COLUMN=SiloCost, TYPE=OUT), (COLUMN=OrderRequired, TYPE=OUT)}
Specify a data source alias	false
Data source alias	**
Additional JDBC Parameters	*noDatetimeStringSync=true*
Encoding	*ISO-8859-15*
Label format	<b>Run process Sales</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 tDBSP\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductCode	false	Integer			true	
Quantity	false	Integer			true	
SiloCost	false	Float	10	2	true	
OrderRequired	false	String			true	

Original Function Parameters:

Component   tExtractDelimitedFields

	UNIQUE NAME	tExtractDelimitedFields_1	INPUT(S)	<a href="#">tExtractXMLField_1</a>
	LABEL	<b>Extract Silo Fields From PO</b>  __ UNIQUE_NAME __	OUTPUT(S)	<a href="#">tRESTClient_3</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 Silo Fields From PO</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 tExtractDelimitedFields\_1 :

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 tExtractJSONFields

	UNIQUE NAME	tExtractJSONFields_1	INPUT(S)	<a href="#">tMomOutput_2</a>
	LABEL	<b>Parse JSON Message</b> __ UNIQUE_NAME __	OUTPUT(S)	<a href="#">tJavaRow_1</a>


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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Read By	JSONPATH
API version	2_1_0
JSON field	message
Loop XPath query	"/salesline"
Loop Jsonpath query	"\$[*]"
Mapping	{(SCHEMA_COLUMN=StoreCode, QUERY=, NODECHECK=false, ISARRAY=false), (SCHEMA_COLUMN=ProductCode, QUERY="..ReceiptLineProductCode", NODECHECK=false, ISARRAY=false), (SCHEMA_COLUMN=Quantity, QUERY=, NODECHECK=false, ISARRAY=false)}
Mapping	{(SCHEMA_COLUMN=StoreCode, QUERY=".salesline.ReceiptStoreCode"), (SCHEMA_COLUMN=ProductCode, QUERY=".salesline.ReceiptLineProductCode"), (SCHEMA_COLUMN=Quantity, QUERY=".salesline.ReceiptLineQuantity")}
Die on error	false
Schema	Built-In
!!!SCHEMA_OPT_NUM.NAME!!!	100
!!!DESTINATION.NAME!!!	tExtractJSONFields_1
Encoding	"UTF-8"
Use the loop node as root	true
!!!SPLIT_LIST.NAME!!!	true
Label format	<b>Parse JSON Message</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 tExtractJSONFields\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
StoreCode	false	String			true	
ProductCode	false	String			true	
Quantity	false	String			true	

Original Function Parameters:  
Component tExtractXMLField

	UNIQUE NAME	tExtractXMLField_1	INPUT(S)	tRESTClient_1
	LABEL	<b>Get Purchase Order Info</b> __UNIQUE_NAME__	OUTPUT(S)	tExtractDelimitedFields_1


Component Parameters:

Properties	Values
Unique Name	tExtractXMLField_1
Component Name	tExtractXMLField
Version	0.102 (ALPHA)
Family	XML Processing/Fields
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputXML
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
XML field	body
!!!USE_ITEMS.NAME!!!	false
!!!LOOP_QUERY_BASE.NAME!!!	**
Loop XPath query	"SentMails"
Mapping	{[SCHEMA_COLUMN=message, QUERY="SentMail/BodyText", NODECHECK=false]}
Limit	
Die on error	false
Schema	Built-In
Use static Field	false
XML Record	**
XPath Prefix	**
Min column number of optimize code	100
Ignore the namespaces	false
Label format	<b>Get Purchase Order Info</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 tExtractXMLField\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
message	false	String			true	

Original Function Parameters:  
Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_2	INPUT(S)	tFlowTolterate_2
	LABEL	<b>Pick Up Global Vals</b> __UNIQUE_NAME__	OUTPUT(S)	tDBSP_1

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_2
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	false

END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFixedFlowInput
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
Number of rows	Integer.parseInt( (String)globalMap.get("Quantity"))
Use Single Table	true
Values	{{SCHEMA_COLUMN=ProductCode, VALUE=Integer.parseInt((String)globalMap.get("ProductCode"))}, {SCHEMA_COLUMN=Quantity, VALUE=1}}
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	","
Content	
Label format	<b>Pick Up Global Vals</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 tFixedFlowInput\_2 :

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

Original Function Parameters:

Component tFlowTolterate

	UNIQUE NAME	tFlowTolterate_2	INPUT(S)	<a href="#">JavaRow_1</a>
	LABEL	<b>Change To Iteration</b> __ UNIQUE_NAME __	OUTPUT(S)	<a href="#">tFixedFlowInput_2</a>

Component Parameters:

Properties	Values
Unique Name	tFlowTolterate_2
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	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Use the default (key, value) in global variables.	true
Customize	[]
Schema	Built-In
Label format	<b>Change To Iteration</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 tFlowTolterate\_2 :

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Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:

Component tJavaRow						
	UNIQUE NAME	tJavaRow_1	INPUT(S)	<a href="#">tExtractJSONFields_1</a>		
	LABEL	<b>Write Values To Global Cache</b> UNIQUE_NAME__	OUTPUT(S)	<a href="#">tFlowToIterate_2</a>		


Component Parameters:

Properties	Values
Unique Name	tJavaRow_1
Component Name	tJavaRow
Version	0.101 (ALPHA)
Family	Custom_Code
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaRow
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
Code	//Code generated according to input schema and output schema output_row.StoreCode = input_row.StoreCode; output_row.ProductCode = input_row.ProductCode; output_row.Quantity = input_row.Quantity; globalMap.put("StoreCode",input_row.StoreCode); String vQuant = input_row.Quantity; vQuant = (vQuant.replace("[", "")).replace("]", ""); String vProd = input_row.ProductCode; vProd = (vProd.replace("[", "").replace("]", "")); globalMap.put("Quantity",vQuant); globalMap.put("ProductCode",vProd);
Import	//import java.util.List;
Label format	<b>Write Values To Global Cache</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 tJavaRow\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
StoreCode	false	String			true	
ProductCode	false	String			true	
Quantity	false	String			true	

Original Function Parameters:

Component tMomInput						
	UNIQUE NAME	tMomInput_1	INPUT(S)	none		
	LABEL	<b>Read SaleLog Queue </b> __UNIQUE_NAME__	OUTPUT(S)	<a href="#">tMomOutput_2</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	"SalesLog"
Message Type	Queue
Channel	"DC.SVRCONN"
Message Body Type	Text
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 SaleLog 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

from	false	String	255		true	
message	false	String	255		true	

Original Function Parameters:  
Component tMomOutput

	UNIQUE NAME	tMomOutput_2	INPUT(S)	tMomInput_1
	LABEL	<b>Write To NoSQLSalesLog Queue</b> _UNIQUE_NAME__	OUTPUT(S)	tExtractJSONFields_1

Component Parameters:

Properties	Values
Unique Name	tMomOutput_2
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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Use existing connection	false
Connection	tMomConnection_1
Failover	false
Static Discovery	false
URI parameters	?randomize=false
URI parameters	?transport.maxReconnectDelay=5000&transport.useExponentialBackOff=false
SERVERS	
MQ server	ActiveMQ
Use SSL Transport	false
Host	localhost
Port	61616
Username	
Password	
To	NoSQLSalesLog
Message Type	Queue
Channel	DC.SVRCONN
Message Body Type	Text
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Set Transacted	false
QueueManager	
MessageQueue	
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 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>Write To NoSQLSaleLog 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 tMomOutput\_2 :

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

Original Function Parameters:

Component tRESTClient

	UNIQUE NAME	tRESTClient_1	INPUT(S)	<a href="#">tMap_1</a>
	LABEL	<b>Raise Purchase Order.</b>  __ UNIQUE_NAME __	OUTPUT(S)	<a href="#">tExtractXMLField_1</a>

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	*RaisePO"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/xml
Query parameters	{{(NAME="ProductCode", VALUE=ProductOrder.ProductCode)}}
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	true
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	{}
Service Activity Monitor	{}
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>Raise Purchase Order </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 tRESTClient\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductCode	false	Integer			true	

Original Function Parameters:

Component tRESTClient

	UNIQUE NAME	tRESTClient_2	INPUT(S)	tMap_1
	LABEL	<b>Post Sales Line</b>  __ UNIQUE_NAME __	OUTPUT(S)	none

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	true
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:8053/SalesLine"
Relative Path	"Write"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/xml
Query parameters	{{NAME="ProductCode", VALUE=PostSale.ProductCode}, {NAME="Quantity", VALUE=PostSale.Quantity}, {NAME="Cost", VALUE=PostSale.SiloCost}}
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	true
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	[]
Service Activity Monitor	[]
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>Post Sales 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 tRESTClient\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
ProductCode	false	Integer			true	
Quantity	false	Integer			true	
SiloCost	false	Float			true	

Original Function Parameters:  
Component tRESTClient

	UNIQUE NAME	tRESTClient_3	INPUT(S)	<a href="#">tExtractDelimitedFields_1</a>
	LABEL	<b>Call CreateSilo Endpoint</b>  __UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:


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	true
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	"/CreateSilo"
HTTP Method	GET
Content Type	application/xml
Accept Type	application/xml
Query parameters	{(NAME="ProductCode", VALUE=SiloData.ProductCode), (NAME="PONumber", VALUE=SiloData.PONumber), (NAME="Quantity", VALUE=SiloData.Quantity)}
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	{}
Service Activity Monitor	{}
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 CreateSilo 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 tRESTClient\_3 :

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 tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tDBSP_1
	LABEL	<b>Map Reorder And Sales Line Post</b>  __UNIQUE_NAME__	OUTPUT(S)	tRESTClient_1, tRESTClient_2

Component Parameters:

Properties	Values
tStatCatcher Statistics	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( row6 ):

Properties	Values
Name	row6
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries( row6 ):

Name	Type	Expression	isNullable
ProductCode	Integer		true
Quantity	Integer		true
SiloCost	Float		true
OrderRequired	String		true

Constraint Table Entries( row6 ):

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

Mapper table Properties( ProductOrder ):

Properties	Values
Name	ProductOrder
Matching-mode	
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	StringHandling.TRIM(row6.OrderRequired).equals("Yes")

Metadata Table Entries( ProductOrder ):

Name	Type	Expression	isNullable
ProductCode	Integer	row6.ProductCode	true

Constraint Table Entries( ProductOrder ):

Name	Type	Expression	isNullable
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Mapper table Properties( PostSale ):

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

Metadata Table Entries( PostSale ):

Name	Type	Expression	isNullable
ProductCode	Integer	row6.ProductCode	true
Quantity	Integer	row6.Quantity	true
SiloCost	Float	row6.SiloCost	true

Constraint Table Entries( PostSale ):

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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