Jobs

Generated by Talend Open Studio for ESB

Project Name	Local_Project	GENERATION DATE	18-Mar-2021 21:27:31
AUTHOR	user@talend.com	Talend Open Studio VERSION	7.3.1.20200219_1130

Summary

Project Description
Description
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Components Description

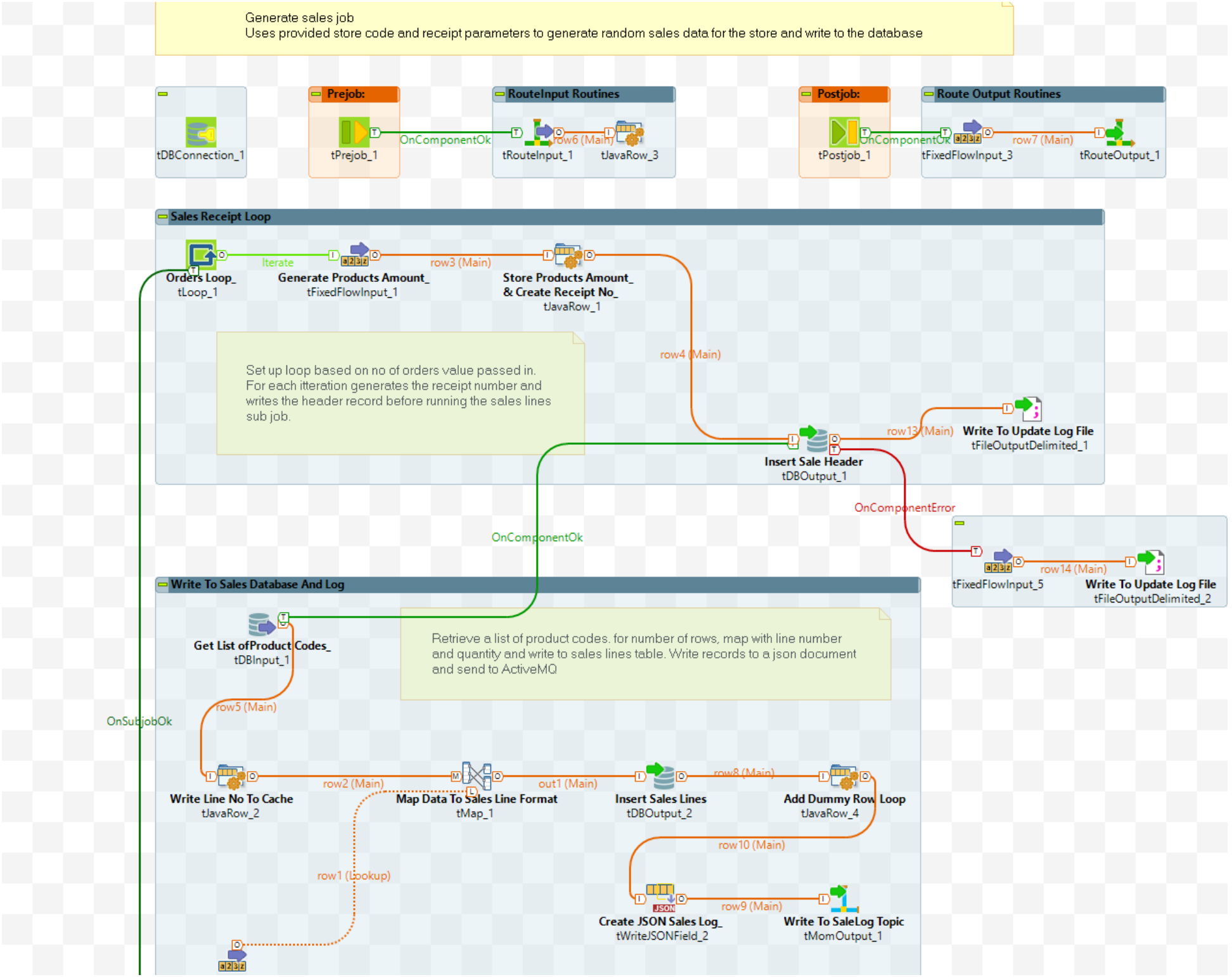
Project Description

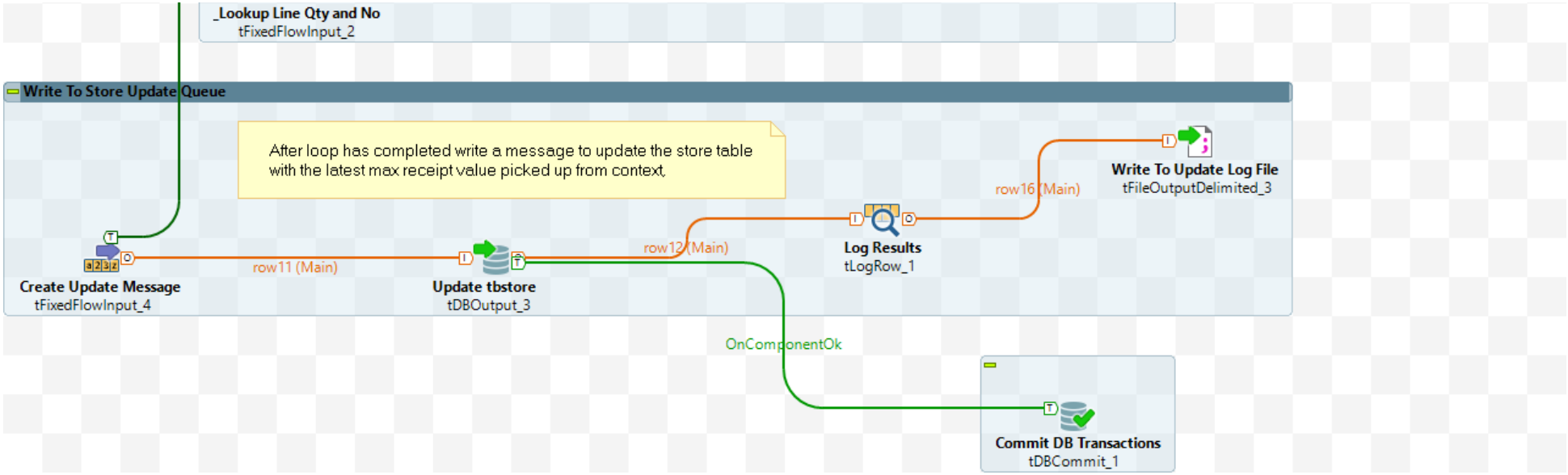
Properties	Values
Name	Local_Project
Language	java
Description	

Description

Properties	Values
Name	j001_GenerateSalesRows
Author	user@talend.com
Version	0.1
Purpose	Generate Random Sales Data
Status	
Description	Job called by route which runs for each store. Generates a random number of orders defined by the route each one contain ing a random number of products in random quantities between provided limits.
Creation	12-Jan-2021 11:28:13
Modification	18-Mar-2021 21:26:58

Preview Picture


Generate sales job
Uses provided store code and receipt parameters to generate random sales data for the store and write to the database
tDBConnection_1
Prejob:
tPrejob_1
OnComponentOk
RouteInput Routines
tRouteInput_1
row6 (Main)
tJavaRow_3
Postjob:
tPostjob_1
OnComponentOk
Route Output Routines
tFixedFlowInput_3
row7 (Main)
tRouteOutput_1
Sales Receipt Loop
Orders Loop_
tLoop_1
Iterate
Generate Products Amount_
tFixedFlowInput_1
row3 (Main)
Store Products Amount_
& Create Receipt No_
tJavaRow_1
Set up loop based on no of orders value passed in.
For each itteration generates the receipt number and
writes the header record before running the sales lines
sub job.
row4 (Main)
Insert Sale Header
tDBOutput_1
row13 (Main)
Write To Update Log File
tFileOutputDelimited_1
OnComponentError
OnComponentOk
tFixedFlowInput_5
row14 (Main)
Write To Update Log File
tFileOutputDelimited_2
Write To Sales Database And Log
Get List ofProduct Codes_
tDBInput_1
Retrieve a list of product codes. for number of rows, map with line number
and quantity and write to sales lines table. Write records to a json document
and send to ActiveMQ
row5 (Main)
OnSubjobOk
Write Line No To Cache
tJavaRow_2
row2 (Main)
Map Data To Sales Line Format
tMap_1
out1 (Main)
Insert Sales Lines
tDBOutput_2
row8 (Main)
Add Dummy Row Loop
tJavaRow_4
row10 (Main)
row1 (Lookup)
Create JSON Sales Log_
tWriteJSONField_2
row9 (Main)
Write To SaleLog Topic
tMomOutput_1



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
StartOrder	StartOrder?	false	id_Integer	10	
Orders	Orders?	false	id_Integer	5	
StoreCode	StoreCode?	false	id_String		
LastReceipt	LastReceipt?	false	id_String		
NoOfOrders	NoOfOrders?	false	id_String		
NewMaxReceipt	NewMaxReceipt?	false	id_String		

Component List

Component Name	Component Type
tDBCommit_1	tMysqlCommit
tDBConnection_1	tMysqlConnection
tDBInput_1	tMysqlInput
tDBOutput_1	tMysqlOutput
tDBOutput_2	tMysqlOutput
tDBOutput_3	tMysqlOutput
tFileOutputDelimited_1	tFileOutputDelimited
tFileOutputDelimited_2	tFileOutputDelimited
tFileOutputDelimited_3	tFileOutputDelimited
tFixedFlowInput_1	tFixedFlowInput
tFixedFlowInput_2	tFixedFlowInput
tFixedFlowInput_3	tFixedFlowInput
tFixedFlowInput_4	tFixedFlowInput
tFixedFlowInput_5	tFixedFlowInput
tJavaRow_1	tJavaRow
tJavaRow_2	tJavaRow
tJavaRow_3	tJavaRow
tJavaRow_4	tJavaRow
tLogRow_1	tLogRow
tLoop_1	tLoop
tMap_1	tMap
tMomOutput_1	tMomOutput
tPostjob_1	tPostjob
tPrejob_1	tPrejob
tRouteInput_1	tRouteInput
tRouteOutput_1	tRouteOutput
tWriteJSONField_2	tWriteJSONField

Components Description

Component tMysqlCommit

	UNIQUE NAME	tDBCommit_1	INPUT(S)	tDBOutput_3
		<b>Commit DB		

	LABEL	Transactions __UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Database	tMysqlCommit
Unique Name	tDBCommit_1
Component Name	tMysqlCommit
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlCommit
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Component List	tDBConnection_1
Close Connection	true
Schema	Built-In
Label format	Commit DB Transactions __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBCommit_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
storecode	true	int			false	
receipts	false	int			false	

Original Function Parameters:

Component tMysqlConnection

	UNIQUE NAME	tDBConnection_1	INPUT(S)	none
	LABEL	__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	false
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:

Component tMysqlInput

	UNIQUE NAME	tDBInput_1	INPUT(S)	tDBOutput_1
	LABEL	Get List ofProduct Codes_ __UNIQUE_NAME__	OUTPUT(S)	tJavaRow_2

Component Parameters:

Properties	Values
Database	tMysqlInput
Unique Name	tDBInput_1
Component Name	tMysqlInput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlInput
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
Table Name	"tbproduct"
Query Type	Built-In
Guess Schema	""
Query	"SELECT `tbproduct`.`ProductCode` FROM `tbproduct` Order By Rand() Limit " + (String)globalMap.get("varRows")
Specify a data source alias	false
Data source alias	""
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Encoding	"ISO-8859-15"
Enable stream	false
Trim all the String/Char columns	false
Trim column	[{SCHEMA_COLUMN=productcode, TRIM=false}]
Label format	Get List ofProduct Codes_ __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBInput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
productcode	false	Integer			true	

Original Function Parameters:

Component tMysqlOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	tJavaRow_1
	LABEL	Insert Sale Header __UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_1, tDBInput_1, tFixedFlowInput_5

Component Parameters:

Properties	Values
Database	tMysqlOutput
Unique Name	tDBOutput_1
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false

tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
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
Database Driver	MySQL
Host	""
Port	"3306"
Database	""
Username	""
Password	**
Table	"tbsale"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=ReceiptNo, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ReceiptStoreCode, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ReceiptDateTime, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Use Hint Options	false
Hint Options	[]
Debug query mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	[]
Support null in "SQL WHERE" statement	false
Label format	Insert Sale Header __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBOutput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
ReceiptNo	false	Integer			true	
ReceiptStoreCode	false	Integer			true	
ReceiptDateTime	false	java.util.Date			true	

Original Function Parameters:

Component tMysqlOutput

	UNIQUE NAME	tDBOutput_2	INPUT(S)	tMap_1, tFixedFlowInput_2
	LABEL	Insert Sales Lines __UNIQUE_NAME__	OUTPUT(S)	tJavaRow_4

Component Parameters:

Properties	Values
Database	tMysqlOutput
Unique Name	tDBOutput_2
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
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
Database Driver	MySQL
Host	""
Port	"3306"
Database	""
Username	""
Password	**
Table	"tbsaleline"
Action on table	NONE
Action on data	INSERT
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=ReceiptNo, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ReceiptStoreCode, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ReceiptLineNo, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ReceiptLineProductCode, UPDATE_KEY=false, DE

	LETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ReceiptLineQuantity, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Use Hint Options	false
Hint Options	[]
Debug query mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	[]
Support null in "SQL WHERE" statement	false
Label format	Insert Sales Lines __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBOutput_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
ReceiptNo	false	Integer			true	
ReceiptStoreCode	false	Integer			true	
ReceiptLineNo	false	Integer			true	
ReceiptLineProductCode	false	Integer			true	
ReceiptLineQuantity	false	Integer			true	

Original Function Parameters:

Component tMysqlOutput

	UNIQUE NAME	tDBOutput_3	INPUT(S)	tFixedFlowInput_4
	LABEL	Update tbstore __UNIQUE_NAME__	OUTPUT(S)	tLogRow_1, tDBCommit_1

Component Parameters:

Properties	Values
Database	tMysqlOutput
Unique Name	tDBOutput_3
Component Name	tMysqlOutput
Version	0.102 (ALPHA)
Family	Databases/DB Specifics/MySQL
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
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
Database Driver	MySQL
Host	""

Port	"3306"
Database	""
Username	""
Password	**
Table	"tbstore"
Action on table	CREATE_IF_NOT_EXISTS
Action on data	UPDATE
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Reject Schema	Built-In
Specify a data source alias	false
Data source alias	""
Die on error	false
Mapping	mysql_id
Additional JDBC Parameters	"noDatetimeStringSync=true"
Extend Insert	true
Number of rows per insert	100
Use Batch Size	true
Batch Size	10000
Encoding	"ISO-8859-15"
Commit every	10000
Additional columns	[]
Use field options	false
Field options	[{SCHEMA_COLUMN=storecode, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=receipts, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]
Use Hint Options	false
Hint Options	[]
Debug query mode	false
Use duplicate key update mode insert	false
DUPLICATED_KEYS	[]
Support null in "SQL WHERE" statement	false
Label format	Update tbstore __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDBOutput_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
storecode	true	int			false	
receipts	false	int			false	

Original Function Parameters:

Component tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_1	INPUT(S)	tDBOutput_1
	LABEL	Write To Update Log File __UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tFileOutputDelimited_1
Component Name	tFileOutputDelimited
Version	0.101 (ALPHA)
Family	File/Output

Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	"C:/talend_files/POC/Log/UpdateLog"
Row Separator	"\r\n"
Use OS line separator as row separator when CSV Row Separator is set to CR,LF or CRLF.	true
CSV Row Separator	"\n"
Field Separator	","
Append	true
Include Header	true
Compress as zip file	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
CSV options	false
Escape char	""""
Text enclosure	""""
Create directory if does not exist	true
Split output in several files	false
Rows in each output file	1000
Custom the flush buffer size	false
Row number	1
Output in row mode	false
Encoding	"ISO-8859-15"
Don't generate empty file	false
Throw an error if the file already exist	true
Min column number of optimize code	90
Label format	Write To Update Log File __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFileOutputDelimited_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
ReceiptNo	false	Integer			true	
ReceiptStoreCode	false	Integer			true	
ReceiptDateTime	false	java.util.Date			true	

Original Function Parameters:

Component tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_2	INPUT(S)	tFixedFlowInput_5
	LABEL	Write To Update Log File __UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tFileOutputDelimited_2
Component Name	tFileOutputDelimited
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	"C:/talend_files/POC/Log/UpdateLog"
Row Separator	"\r\n"
Use OS line separator as row separator when CSV Row Separator is set to CR,LF or CRLF.	true
CSV Row Separator	"\n"
Field Separator	","
Append	true
Include Header	true
Compress as zip file	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
CSV options	false
Escape char	""""
Text enclosure	""""
Create directory if does not exist	true
Split output in several files	false
Rows in each output file	1000
Custom the flush buffer size	false
Row number	1
Output in row mode	false
Encoding	"ISO-8859-15"
Don't generate empty file	false
Throw an error if the file already exist	true
Min column number of optimize code	90
Label format	Write To Update Log File __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false

Validation Rule Type	

Schema for tFileOutputDelimited_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
BranchCode	false	String			true	
ReceiptNo	false	Integer			true	
ErrorMsg	false	String			true	

Original Function Parameters:

Component tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_3	INPUT(S)	tLogRow_1
	LABEL	Write To Update Log File __UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tFileOutputDelimited_3
Component Name	tFileOutputDelimited
Version	0.101 (ALPHA)
Family	File/Output
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileOutputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	"C:/talend_files/POC/Log/UpdateLog"
Row Separator	"\r\n"
Use OS line separator as row separator when CSV Row Separator is set to CR,LF or CRLF.	true
CSV Row Separator	"\n"
Field Separator	","
Append	true
Include Header	true
Compress as zip file	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
CSV options	false
Escape char	""""
Text enclosure	""""
Create directory if does not exist	true
Split output in several files	false
Rows in each output file	1000
Custom the flush buffer size	false

Row number	1
Output in row mode	false
Encoding	"ISO-8859-15"
Don't generate empty file	false
Throw an error if the file already exist	true
Min column number of optimize code	90
Label format	Write To Update Log File __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFileOutputDelimited_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
storecode	true	int			false	
receipts	false	int			false	

Original Function Parameters:

Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_1	INPUT(S)	tLoop_1
	LABEL	Generate Products Amount_ __UNIQUE_NAME__	OUTPUT(S)	tJavaRow_1

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_1
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	1
Use Single Table	true
Values	[{SCHEMA_COLUMN=Product, VALUE=Numeric.random(1,8).toString()}]
Use Inline Table	false
Inline Table	[{Product="newLine"}]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	";"
Content	
Label format	Generate Products Amount_ __UNIQUE_NAME__

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

Schema for tFixedFlowInput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
Product	false	String			true	

Original Function Parameters:

Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_2	INPUT(S)	none
	LABEL	_Lookup Line Qty and No __UNIQUE_NAME__	OUTPUT(S)	tMap_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	1
Use Single Table	true
Values	[{SCHEMA_COLUMN=Quantity, VALUE=Numeric.random(1,4)}, {SCHEMA_COLUMN=Iter, VALUE=((Integer)globalMap.get("tLoop_1_CURRENT_ITERATION")) + Integer.parseInt(context.LastReceipt) }]
Use Inline Table	false
Inline Table	[{Quantity="newLine", Iter=}]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	";"
Content	
Label format	_Lookup Line Qty and No __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __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
Quantity	false	Integer			true	
Iter	false	Integer			true	

Original Function Parameters:

Component tFixedFlowInput

UNIQUE NAME	tFixedFlowInput_3	INPUT(S)	tPostjob_1	
LABEL	__UNIQUE_NAME__	OUTPUT(S)	tRouteOutput_1	

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_3
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	true
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	1
Use Single Table	true
Values	[{SCHEMA_COLUMN=DBLoadStatus, VALUE=((String)globalMap.get("DBLoadStatus"))}]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	";"
Content	
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFixedFlowInput_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
DBLoadStatus	false	String			true	

Original Function Parameters:

Component tFixedFlowInput

UNIQUE NAME	tFixedFlowInput_4	INPUT(S)	tLoop_1	

	LABEL	Create Update Message __UNIQUE_NAME__	OUTPUT(S)	tDBOutput_3

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_4
Component Name	tFixedFlowInput
Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	true
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	1
Use Single Table	true
Values	[{SCHEMA_COLUMN=storecode, VALUE=Integer.parseInt(context.StoreCode)}, {SCHEMA_COLUMN=receipts, VALUE=Integer.parseInt(context.NewMaxReceipt)}]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	";"
Content	
Label format	Create Update Message __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFixedFlowInput_4 :

Column	Key	Type	Length	Precision	Nullable	Comment
storecode	false	Integer			true	
receipts	false	Integer			true	

Original Function Parameters:

Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_5	INPUT(S)	tDBOutput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_2

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_5
Component Name	tFixedFlowInput

Version	0.102 (ALPHA)
Family	Misc
Start	false
Startable	true
SUBTREE_START	true
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	1
Use Single Table	true
Values	[{SCHEMA_COLUMN=BranchCode, VALUE=context.StoreCode}, {SCHEMA_COLUMN=ReceiptNo, VALUE=((Integer)globalMap.get("tLoop_1_CURRENT_ITERATION")) + Integer.parseInt(context.LastReceipt) }, {SCHEMA_COLUMN=ErrorMsg, VALUE=((String)globalMap.get("tDBOutput_1_ERROR_MESSAGE"))}]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	";"
Content	
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFixedFlowInput_5 :

Column	Key	Type	Length	Precision	Nullable	Comment
BranchCode	false	String			true	
ReceiptNo	false	Integer			true	
ErrorMsg	false	String			true	

Original Function Parameters:

Component tJavaRow

	UNIQUE NAME	tJavaRow_1	INPUT(S)	tFixedFlowInput_1
	LABEL	Store Products Amount_ & Create Receipt No_ __UNIQUE_NAME__	OUTPUT(S)	tDBOutput_1

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	//Add number of products to global cache globalMap.put("varRows", input_row.Product); globalMap.put("varLineNo",0); //set sales header record parameters output_row.ReceiptNo = ((Integer)globalMap.get("tLoop_1_CURRENT_ITERATION")) + Integer.parseInt(context.LastReceipt) ; output_row.ReceiptStoreCode = Integer.parseInt(context.StoreCode); output_row.ReceiptDateTime = TalendDate.getCurrentDate();
Import	import java.time.LocalDateTime;
Label format	Store Products Amount_ & Create Receipt No_ __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __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
ReceiptNo	false	Integer			true	
ReceiptStoreCode	false	Integer			true	
ReceiptDateTime	false	java.util.Date			true	

Original Function Parameters:

Component tJavaRow

	UNIQUE NAME	tJavaRow_2	INPUT(S)	tDBInput_1
	LABEL	Write Line No To Cache __UNIQUE_NAME__	OUTPUT(S)	tMap_1

Component Parameters:

Properties	Values
Unique Name	tJavaRow_2
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	globalMap.put("varLineNo",(Integer)globalMap.get("varLineNo") + 1); output_row.productcode = input_row.productcode;
Import	//import java.util.List;
Label format	Write Line No To Cache __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tJavaRow_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
productcode	false	Integer			true	

Original Function Parameters:

Component tJavaRow

	UNIQUE NAME	tJavaRow_3	INPUT(S)	tRouteInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tJavaRow_3
Component Name	tJavaRow
Version	0.101 (ALPHA)
Family	Custom_Code
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
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	Integer xdummy = 0;
Import	//import java.util.List;
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tJavaRow_3 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:

Component tJavaRow

UNIQUE NAME	tJavaRow_4	INPUT(S)	tDBOutput_2
LABEL	Add Dummy Row Loop __UNIQUE_NAME__	OUTPUT(S)	tWriteJSONField_2

Component Parameters:

Properties	Values
Unique Name	tJavaRow_4
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.ReceiptNo = input_row.ReceiptNo; output_row.ReceiptStoreCode = input_row.ReceiptStoreCode; output_row.ReceiptLineNo = input_row.ReceiptLineNo; output_row.ReceiptLineProductCode = input_row.ReceiptLineProductCode; output_row.ReceiptLineQuantity = input_row.ReceiptLineQuantity; output_row.Loop = "1";
Import	//import java.util.List;
Label format	Add Dummy Row Loop __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tJavaRow_4 :

Column	Key	Type	Length	Precision	Nullable	Comment
ReceiptNo	false	Integer			true	
ReceiptStoreCode	false	Integer			true	
ReceiptLineNo	false	Integer			true	
ReceiptLineProductCode	false	Integer			true	
ReceiptLineQuantity	false	Integer			true	
Loop	false	String			true	

Original Function Parameters:

Component tLogRow

UNIQUE NAME	tLogRow_1	INPUT(S)	tDBOutput_3
LABEL	Log Results __UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_3

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:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
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=storecode, LENGTH=10}, {SCHEMA_COLUMN=receipts, LENGTH=10}]
Print content with log4j	true
Min column number of optimize code	100
Label format	Log Results __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __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
storecode	true	int			false	
receipts	false	int			false	

Original Function Parameters:

Component tLoop

	UNIQUE NAME	tLoop_1	INPUT(S)	none
	LABEL	Orders Loop_ __UNIQUE_NAME__	OUTPUT(S)	tFixedFlowInput_1, tFixedFlowInput_4

Component Parameters:

Properties	Values
Unique Name	tLoop_1
Component Name	tLoop
Version	0.102 (ALPHA)
Family	Orchestration
Start	true

Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tLoop
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
For	true
While	false
From	Integer.parseInt(context.LastReceipt)
To	Integer.parseInt(context.LastReceipt) + Integer.parseInt(context.NoOfOrders) - 1
Step	1
Values are increasing	true
Declaration	int i=0
Condition	i<10
Iteration	i++
Label format	Orders Loop_ __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:

Component tMomOutput

	UNIQUE NAME	tMomOutput_1	INPUT(S)	tWriteJSONField_2
	LABEL	Write To SaleLog Topic __UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

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	true
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	"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 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	Write To SaleLog Topic __UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tMomOutput_1 :

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

Original Function Parameters:
Component tPostjob

	UNIQUE NAME	tPostjob_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFixedFlowInput_3

Component Parameters:

Properties	Values
Unique Name	tPostjob_1
Component Name	tPostjob
Version	0.102 (ALPHA)
Family	Orchestration
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	!!!HELP!!!
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	255;220;180
Title color	230;100;0
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:
Component tPrejob

	UNIQUE NAME	tPrejob_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tRouteInput_1

Component Parameters:

Properties	Values
Unique Name	tPrejob_1
Component Name	tPrejob
Version	0.102 (ALPHA)
Family	Orchestration
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tPrejob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	255;220;180

Title color	230;100;0
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Original Function Parameters:
Component tRouteInput

	UNIQUE NAME	tRouteInput_1	INPUT(S)	tPrejob_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJavaRow_3

Component Parameters:

Properties	Values
Unique Name	tRouteInput_1
Component Name	tRouteInput
Version	0.102 (ALPHA)
Family	ESB/Route
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Input Schema	Built-In
Camel	[{SCHEMA_COLUMN=NewMaxReceipt, VALUE=context.NewMaxReceipt}, {SCHEMA_COLUMN=StoreCode, VALUE=context.StoreCode}, {SCHEMA_COLUMN=LastReceipt, VALUE=context.LastReceipt}, {SCHEMA_COLUMN=NoOfOrders, VALUE=context.NoOfOrders}]
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tRouteInput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
NewMaxReceipt	false	String			true	
StoreCode	false	String			true	
LastReceipt	false	String			true	
NoOfOrders	false	String			true	

Original Function Parameters:
Component tRouteOutput

	UNIQUE NAME	tRouteOutput_1	INPUT(S)	tFixedFlowInput_3

	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tRouteOutput_1
Component Name	tRouteOutput
Version	0.102 (ALPHA)
Family	ESB/Route
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\TalendESB\Studio\configuration\lib\java
Subjob color	
Title color	
REPOSITORY_ALLOW_AUTO_SWITCH	true
Output Schema	Built-In
Camel	[{SCHEMA_COLUMN=DBLoadStatus, TYPE=Header, VALUE="DBLoadStatus"}]
Label format	__UNIQUE_NAME__
Hint format	__UNIQUE_NAME__ __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tRouteOutput_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
DBLoadStatus	false	String			true	

Original Function Parameters:

Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tMap_1, tFixedFlowInput_2
	LABEL	Map Data To Sales Line Format __UNIQUE_NAME__	OUTPUT(S)	tDBOutput_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(row2):

Properties	Values
Name	row2
Matching-mode	ALL_ROWS
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

Metadata Table Entries(row2):

Name	Type	Expression	isNullable
productcode	Integer		true

Constraint Table Entries(row2):

Name	Type	Expression	isNullable

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
Quantity	Integer		true
Iter	Integer		true

Constraint Table Entries(row1):

Name	Type	Expression	isNullable

Mapper table for tMap_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
ReceiptNo	Integer	row1.Iter	true
ReceiptStoreCode	Integer	Integer.parseInt(context.StoreCode)	true
ReceiptLineNo	Integer	(Integer)globalMap.get("varLineNo")	true

ReceiptLineProductCode	Integer	row2.productcode	true
ReceiptLineQuantity	Integer	row1.Quantity	true

Constraint Table Entries(out1):

Name	Type	Expression	isNullable

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

Constraint Table Entries(Var):

Name	Type	Expression	isNullable

Component tWriteJSONField

	UNIQUE NAME	tWriteJSONField_2	INPUT(S)	tJavaRow_4
	LABEL	Create JSON Sales Log_ __UNIQUE_NAME__	OUTPUT(S)	tMomOutput_1

Component Parameters:

Properties	Values
Activate	true
tStatCatcher Statistics	false
Output Column	message
Configure JSON Tree	
Group by	[{OUTPUT_COLUMN=message, INPUT_COLUMN=Loop}]
Remove root node.	true
Quote all non-null values	false
Pass null values and empty strings explicitly	false
Show Information	false
Comment	
Use an existing validation rule	false

Schema for tWriteJSONField_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
message	false	String			true	