



# Jobs

Generated by Talend Cloud Data  
Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:45 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

## Summary

[Project Description](#)

[Description](#)

[Preview Picture](#)

[Settings](#)

[Context List](#)

[Component List](#)

[Components Description](#)

## Project Description

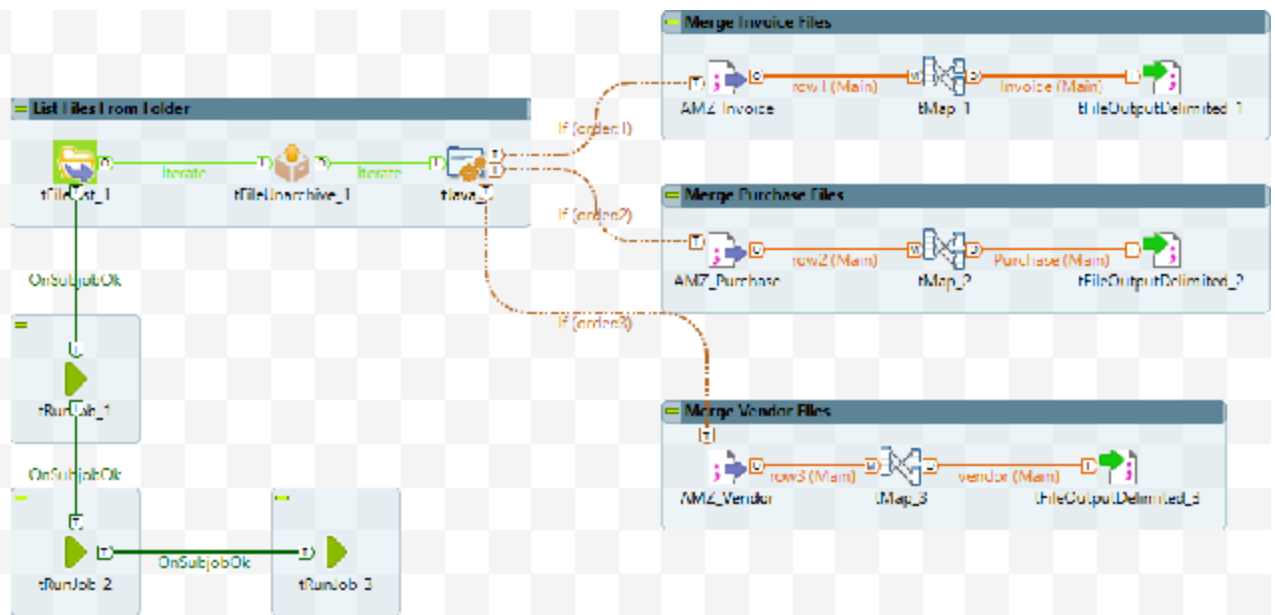
Properties	Values
Name	talendcloud
Language	java

Description	
-------------	--

Description

Properties	Values
Name	AMZ_Master_Job
Author	Joshi, Nishad
Version	1.0
Purpose	
Status	DEV
Description	
Creation	3 Sep, 2016 8:54:32 AM
Modification	24 Jul, 2017 5:50:34 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?	Type	Value
FileName	FileName?	false	id_String	
AMZ_Invoice_Mege_File	AMZ_Invoice_Mege_File?	false	id_String	"D:/Trainings/CITI/Samp
AMZ_Purchase_Merge_File	AMZ_Purchase_Merge_File?	false	id_String	"D:/Trainings/CITI/Samp
AMZ_Vendor_Merge_File	AMZ_Vendor_Merge_File?	false	id_String	"D:/Trainings/CITI/Samp
NYSE_Dividend_Reject_File	NYSE_Dividend_Reject_File?	false	id_String	"D:/Trainings/CITI/Samp
FileID	FileID?	false	id_String	

SourceFolder	SourceFolder?	false	id_String	"D:/Trainings/CITI/Assig
UnArchiveFolder	UnArchiveFolder?	false	id_String	"D:/Trainings/CITI/Assig
new1	new1?	false	id_String	


## Component List

Component Name	Component Type
<a href="#">tFileInputDelimited_1</a>	tFileInputDelimited
<a href="#">tFileInputDelimited_2</a>	tFileInputDelimited
<a href="#">tFileInputDelimited_3</a>	tFileInputDelimited
<a href="#">tFileList_1</a>	tFileList
<a href="#">tFileOutputDelimited_1</a>	tFileOutputDelimited
<a href="#">tFileOutputDelimited_2</a>	tFileOutputDelimited
<a href="#">tFileOutputDelimited_3</a>	tFileOutputDelimited
<a href="#">tFileUnarchive_1</a>	tFileUnarchive
<a href="#">tJava_1</a>	tJava
<a href="#">tMap_1</a>	tMap
<a href="#">tMap_2</a>	tMap

tMap_3	tMap
tRunJob_1	tRunJob
tRunJob_2	tRunJob
tRunJob_3	tRunJob

## Components Description

### Component tFileInputDelimited

	UNIQUE NAME	tFileInputDelimited_1	INPUT(S)	tJava_1
	LABEL	AMZ_Invoice	OUTPUT(S)	tMap_1

### Component Parameters:

Properties	Values
Unique Name	tFileInputDelimited_1
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true

DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	TRUE
Schema	Built-In
File name/Stream	((String)globalMap.get("tFileList_1_CURRENT_FILEDIRECTORY")) + "/UnArchive/" + StringHandling.EREPLACE(((String)globalMap.get("tFileList_1_CURRENT_FILE")), "zip", "txt")
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	" "
Escape char	""
Text enclosure	""
Header	1

Footer	0
Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	Built-In
!!!TEMP_DIR.NAME!!!	"D:/Talend-Tools-Studio-20160704_1411-V6.2.1/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	."
Extract lines at random	false
Number of lines	10
Trim all columns	false
Check column to trim	[{SCHEMA_COLUMN=InvoiceNo, TRIM=false}, {SCHEMA_COLUMN=InvoiceKey, TRIM=false}, {SCHEMA_COLUMN=VendorNo, TRIM=false}, {SCHEMA_COLUMN=Date, TRIM=false}, {SCHEMA_COLUMN=InvoiceType, TRIM=false}, {SCHEMA_COLUMN=VendorName, TRIM=false}, {SCHEMA_COLUMN=VendorAddr1, TRIM=false}, {SCHEMA_COLUMN=VendorState, TRIM=false}, {SCHEMA_COLUMN=StatusCode, TRIM=false}, {SCHEMA_COLUMN=ReturnSize, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false




Decode table	[{SCHEMA_COLUMN=InvoiceNo, DECODE=false}, {SCHEMA_COLUMN=InvoiceKey, DECODE=false}, {SCHEMA_COLUMN=VendorNo, DECODE=false}, {SCHEMA_COLUMN=Date, DECODE=false}, {SCHEMA_COLUMN=InvoiceType, DECODE=false}, {SCHEMA_COLUMN=VendorName, DECODE=false}, {SCHEMA_COLUMN=VendorAddr1, DECODE=false}, {SCHEMA_COLUMN=VendorState, DECODE=false}, {SCHEMA_COLUMN=StatusCode, DECODE=false}, {SCHEMA_COLUMN=ReturnSize, DECODE=false}]
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	AMZ_Invoice
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
InvoiceNo	false	String	10		true	
InvoiceKey	false	String	6		true	
VendorNo	false	Integer	3		true	
Date	false	java.util.Date	10		true	
InvoiceType	false	String	8		true	
VendorName	false	String	10		true	

VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
StatusCode	false	Integer	3		true	
ReturnSize	false	Integer	6		true	

**Original Function Parameters:**  
**Component tFileInputDelimited**

	UNIQUE NAME	tFileInputDelimited_2	INPUT(S)	<a href="#">tJava_1</a>
	LABEL	AMZ_Purchase	OUTPUT(S)	<a href="#">tMap_2</a>

**Component Parameters:**

Properties	Values
Unique Name	tFileInputDelimited_2
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false

tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
File name/Stream	((String)globalMap.get("tFileList_1_CURRENT_FILEDIRECTORY")) + "/UnArchive/" + StringHandling.EREPLACE(((String)globalMap.get("tFileList_1_CURRENT_FILE")), "zip", "txt")
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	"^"
Escape char	""
Text enclosure	""
Header	1
Footer	0

Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	Built-In
!!!TEMP_DIR.NAME!!!	"D:/Talend-Tools-Studio-20160704_1411-V6.2.1/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	false
Check column to trim	[{SCHEMA_COLUMN=PurchaseNo, TRIM=false}, {SCHEMA_COLUMN=PurchaseKey, TRIM=false}, {SCHEMA_COLUMN=Department, TRIM=false}, {SCHEMA_COLUMN=Date, TRIM=false}, {SCHEMA_COLUMN=PurchaseOrderType, TRIM=false}, {SCHEMA_COLUMN=PurchaseHeader, TRIM=false}, {SCHEMA_COLUMN=StatusCode, TRIM=false}, {SCHEMA_COLUMN=RaisedBy, TRIM=false}, {SCHEMA_COLUMN=ArrpovedBy, TRIM=false}, {SCHEMA_COLUMN=ApproveDate, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false


Decode table	{SCHEMA_COLUMN=PurchaseNo, DECODE=false}, {SCHEMA_COLUMN=PurchaseKey, DECODE=false}, {SCHEMA_COLUMN=Department, DECODE=false}, {SCHEMA_COLUMN=Date, DECODE=false}, {SCHEMA_COLUMN=PurchaseOrderType, DECODE=false}, {SCHEMA_COLUMN=PurchaseHeader, DECODE=false}, {SCHEMA_COLUMN=StatusCode, DECODE=false}, {SCHEMA_COLUMN=RaisedBy, DECODE=false}, {SCHEMA_COLUMN=ArrpovedBy, DECODE=false}, {SCHEMA_COLUMN=ApproveDate, DECODE=false}}
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	AMZ_Purchase
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
PurchaseNo	false	Integer	4		true	
PurchaseKey	false	String	10		true	
Department	false	String	9		true	
Date	false	java.util.Date	10		true	
PurchaseOrderType	false	String	8		true	
PurchaseHeader	false	String	7		true	

StatusCode	false	Integer	3		true	
RaisedBy	false	String	28		true	
ArrpovedBy	false	String	27		true	
ApproveDate	false	java.util.Date	10		true	

**Original Function Parameters:**  
**Component tFileInputDelimited**

	UNIQUE NAME	tFileInputDelimited_3	INPUT(S)	tJava_1
	LABEL	AMZ_Vendor	OUTPUT(S)	tMap_3

**Component Parameters:**

Properties	Values
Unique Name	tFileInputDelimited_3
Component Name	tFileInputDelimited
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	false
Activate	true
DUMMY	false

tStatCatcher Statistics	false
Help	org.talend.help.tFileInputDelimited
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
File name/Stream	((String)globalMap.get("tFileList_1_CURRENT_FILEDIRECTORY")) + "/UnArchive/" + StringHandling.EREPLACE(((String)globalMap.get("tFileList_1_CURRENT_FILE")), "zip", "txt")
CSV options	false
Row Separator	"\n"
CSV Row Separator	"\n"
Field Separator	" "
Escape char	""
Text enclosure	""
Header	1
Footer	0

Limit	
Skip empty rows	false
Uncompress as zip file	false
Die on error	false
Schema	Built-In
!!!TEMP_DIR.NAME!!!	"D:/Talend-Tools-Studio-20160704_1411-V6.2.1/workspace"
Advanced separator (for numbers)	false
Thousands separator	","
Decimal separator	"."
Extract lines at random	false
Number of lines	10
Trim all columns	false
Check column to trim	[[SCHEMA_COLUMN=VendorNo, TRIM=false], {SCHEMA_COLUMN=VendorName, TRIM=false}, {SCHEMA_COLUMN=VendorContact, TRIM=false}, {SCHEMA_COLUMN=VendorAddr1, TRIM=false}, {SCHEMA_COLUMN=VendorState, TRIM=false}, {SCHEMA_COLUMN=VendorZipCode, TRIM=false}, {SCHEMA_COLUMN=VendorProductLine, TRIM=false}]
Check each row structure against schema	false
Check date	false
Encoding	"US-ASCII"
Split row before field	false
Permit hexadecimal (0xNNN) or octal (0NNNN) for numeric types	false




Decode table	{SCHEMA_COLUMN=VendorNo, DECODE=false}, {SCHEMA_COLUMN=VendorName, DECODE=false}, {SCHEMA_COLUMN=VendorContact, DECODE=false}, {SCHEMA_COLUMN=VendorAddr1, DECODE=false}, {SCHEMA_COLUMN=VendorState, DECODE=false}, {SCHEMA_COLUMN=VendorZipCode, DECODE=false}, {SCHEMA_COLUMN=VendorProductLine, DECODE=false}}
!!!DESTINATION.NAME!!!	
Min column number of optimize code	100
Label format	AMZ_Vendor
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
VendorNo	false	Integer	3		true	
VendorName	false	String	9		true	
VendorContact	false	String	10		true	
VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
VendorZipCode	false	Integer	5		true	

VendorProductLine	false	String	11		true	
-------------------	-------	--------	----	--	------	--

### Original Function Parameters: Component tFileList

	UNIQUE NAME	tFileList_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileUnarchive_1 , tRunJob_1


### Component Parameters:

Properties	Values
Unique Name	tFileList_1
Component Name	tFileList
Version	0.102 (ALPHA)
Family	File/Management Orchestration
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileList
Update components	true
IREPORT_PATH	

JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Directory	context.SourceFolder
FileList Type	FILES
Includes subdirectories	false
Case Sensitive	YES
Generate Error if no file found	false
Use Glob Expressions as Filemask (Unchecked means Perl5 Regex Expressions)	true
Files	[{FILEMASK="*.zip"}]
By default	true
By file name	false
By file size	false
By modified date	false
ASC	true
DESC	false
Use Exclude Filemask	false
Exclude Filemask	"*.txt"

Format file path to slash(/) style (useful on Windows)	false
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 tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_1	INPUT(S)	tMap_1
	LABEL	__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:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	context.AMZ_Invoice_Mege_File
Row Separator	"\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	false
Min column number of optimize code	90
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 Invoice :

Column	Key	Type	Length	Precision	Nullable	Comment
InvoiceNo	false	String	10		true	
InvoiceKey	false	String	6		true	
VendorNo	false	Integer	3		true	
Date	false	java.util.Date	10		true	
InvoiceType	false	String	8		true	
VendorName	false	String	10		true	
VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
StatusCode	false	Integer	3		true	
ReturnSize	false	Integer	6		true	

### Original Function Parameters: Component tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_2	INPUT(S)	tMap_2
---	-------------	------------------------	----------	--------

	LABEL	__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:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false



Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	context.AMZ_Purchase_Merge_File
Row Separator	"\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	false
Min column number of optimize code	90
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 Purchase :

Column	Key	Type	Length	Precision	Nullable	Comment
PurchaseNo	false	Integer	4		true	
PurchaseKey	false	String	10		true	
Department	false	String	9		true	
Date	false	java.util.Date	10		true	

PurchaseOrderType	false	String	8		true	
PurchaseHeader	false	String	7		true	
StatusCode	false	Integer	3		true	
RaisedBy	false	String	28		true	
ArrpovedBy	false	String	27		true	
ApproveDate	false	java.util.Date	10		true	

**Original Function Parameters:**  
**Component tFileOutputDelimited**

	UNIQUE NAME	tFileOutputDelimited_3	INPUT(S)	tMap_3
	LABEL	__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:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	context.AMZ_Vendor_Merge_File
Row Separator	"\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	false
Min column number of optimize code	90
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 vendor :

Column	Key	Type	Length	Precision	Nullable	Comment
VendorNo	false	Integer	3		true	
VendorName	false	String	9		true	
VendorContact	false	String	10		true	
VendorAddr1	false	String	21		true	
VendorState	false	String	14		true	
VendorZipCode	false	Integer	5		true	
VendorProductLine	false	String	11		true	

Original Function Parameters:  
Component tFileUnarchive

	UNIQUE NAME	tFileUnarchive_1	INPUT(S)	tFileList_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJava_1


Component Parameters:

Properties	Values
Unique Name	tFileUnarchive_1

Component Name	tFileUnarchive
Version	0.101 (ALPHA)
Family	File/Management
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileUnarchive
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Archive file	((String)globalMap.get("tFileList_1_CURRENT_FILEPATH"))
Extraction directory	context.UnArchiveFolder
Use archive file name as root directory	false

Check the integrity before unzip	false
Extract file paths	true
Need a password	false
Decrypt method	ZIP4J_DECRYPT
Enter the password	**
Die on Error	false
Print out the source file messages	false
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   tJava

	UNIQUE NAME	tJava_1	INPUT(S)	tFileUnarchive_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileInputDelimited_1 , tFileInputDelimited_2, tFileInputDelimited_3

Component Parameters:

Properties	Values
------------	--------




Unique Name	tJava_1
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJava
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Code	context.FileName = ((String)globalMap.get("tFileList_1_CURRENT_FILEPATH")); context.FileID = ((String)globalMap.get("tFileList_1_CURRENT_FILE")); System.out.println(context.FileName);
Import	//import java.util.List;

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 tJava\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tRunJob

	UNIQUE NAME	tRunJob_1	INPUT(S)	tFileList_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tRunJob_2

Component Parameters:

Properties	Values
Unique Name	tRunJob_1
Component Name	tRunJob
Version	0.101 (ALPHA)
Family	System Orchestration
Start	false
Startable	true


SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRunJob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Use dynamic job	false
Context job	
Job	AMZ_Sort_ND_Vendor
Context	Default
Use an independent process to run subjob	false
Die on child error	true

Transmit whole context	true
Context Param	[]
Propagate the child result to the output schema	false
Print Parameters	false
Transmit original context value(if uncheck, there will convert context value to string type before transmiting.)	true
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tRunJob\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tRunJob

	UNIQUE NAME	tRunJob_2	INPUT(S)	tRunJob_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tRunJob_3

Component Parameters:

Properties	Values
------------	--------

---

Unique Name	tRunJob_2
Component Name	tRunJob
Version	0.101 (ALPHA)
Family	System Orchestration
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRunJob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In


Use dynamic job	false
Context job	
Job	AMZ_Sort_ND_Purchase
Context	Default
Use an independent process to run subjob	false
Die on child error	true
Transmit whole context	true
Context Param	[]
Propagate the child result to the output schema	false
Print Parameters	false
Transmit original context value(if unchecked, there will convert context value to string type before transmitting.)	true
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

### Schema for tRunJob\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

### Original Function Parameters:

## Component tRunJob

	UNIQUE NAME	tRunJob_3	INPUT(S)	tRunJob_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### Component Parameters:

Properties	Values
Unique Name	tRunJob_3
Component Name	tRunJob
Version	0.101 (ALPHA)
Family	System Orchestration
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tRunJob
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Use dynamic job	false
Context job	
Job	AMZ_Sort_ND_Invoice
Context	Default
Use an independent process to run subjob	false
Die on child error	true
Transmit whole context	true
Context Param	[]
Propagate the child result to the output schema	false
Print Parameters	false
Transmit original context value(if unchecked, there will convert context value to string type before transmitting.)	true
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	




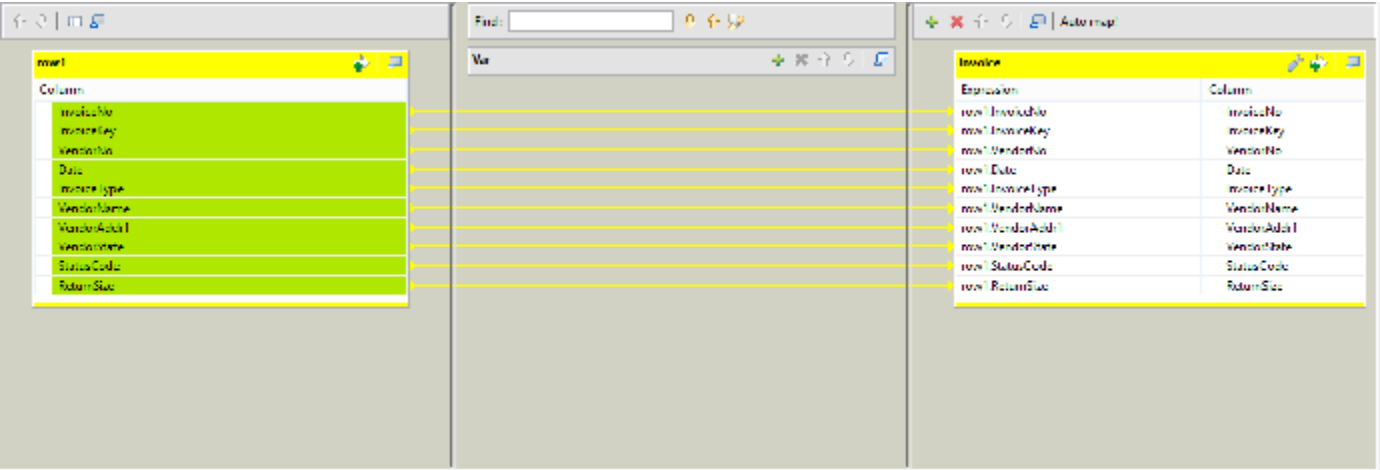
Use an existing validation rule	false
Validation Rule Type	

Schema for tRunJob\_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
--------	-----	------	--------	-----------	----------	---------

Original Function Parameters:  
Component tMap

	UNIQUE NAME	tMap_1	INPUT(S)	tFileInputDelimited_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_1



Component Parameters:

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

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

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

**Mapper table Properties( row1 ):**

Properties	Values
Name	row1
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( row1 ):**

Name	Type	Expression	isNullable
InvoiceNo	String		true
InvoiceKey	String		true
VendorNo	Integer		true
Date	java.util.Date		true
InvoiceType	String		true
VendorName	String		true
VendorAddr1	String		true
VendorState	String		true
StatusCode	Integer		true
ReturnSize	Integer		true

**Constraint Table Entries( row1 ):**

Name	Type	Expression	isNullable
------	------	------------	------------

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

**Mapper table Properties( Invoice ):**

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

**Metadata Table Entries( Invoice ):**

Name	Type	Expression	isNullable
InvoiceNo	String	row1.InvoiceNo	true
InvoiceKey	String	row1.InvoiceKey	true
VendorNo	Integer	row1.VendorNo	true
Date	java.util.Date	row1.Date	true
InvoiceType	String	row1.InvoiceType	true
VendorName	String	row1.VendorName	true
VendorAddr1	String	row1.VendorAddr1	true
VendorState	String	row1.VendorState	true
StatusCode	Integer	row1.StatusCode	true
ReturnSize	Integer	row1.ReturnSize	true

**Constraint Table Entries( Invoice ):**

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 ):

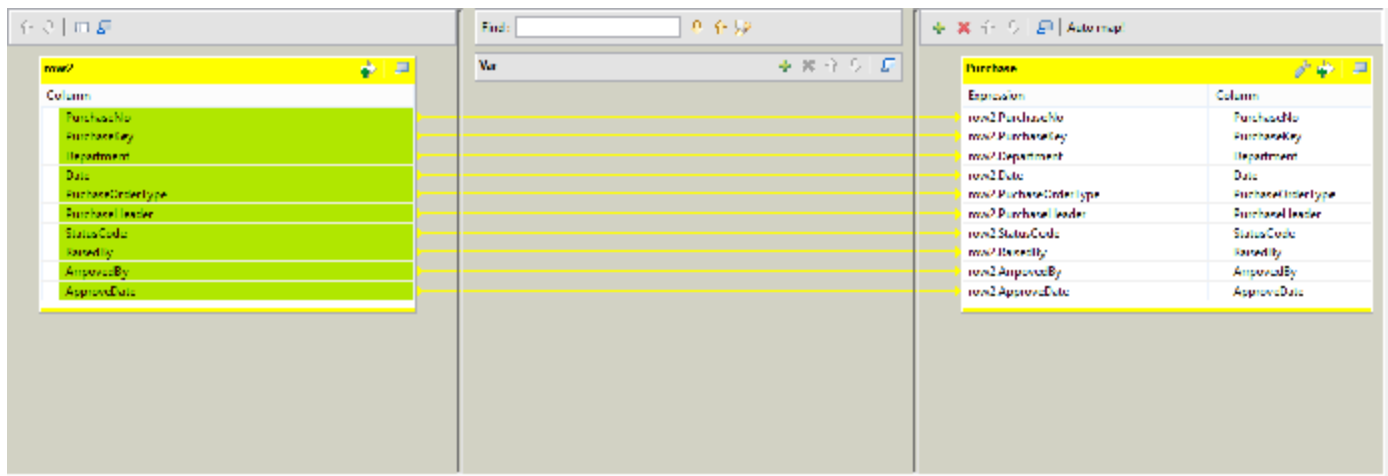
Name	Type	Expression	isNullable
------	------	------------	------------

Constraint Table Entries( Var ):

Name	Type	Expression	isNullable
------	------	------------	------------

Component tMap

	UNIQUE NAME	tMap_2	INPUT(S)	<a href="#">tFileInputDelimited_2</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tFileOutputDelimited_2</a>



### Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

**Mapper table for tMap\_2 ( input ):**

**Mapper table Properties( row2 ):**

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

**Metadata Table Entries( row2 ):**



Name	Type	Expression	isNullable
PurchaseNo	Integer		true
PurchaseKey	String		true
Department	String		true
Date	java.util.Date		true
PurchaseOrderType	String		true
PurchaseHeader	String		true
StatusCode	Integer		true
RaisedBy	String		true
ArrpovedBy	String		true
ApproveDate	java.util.Date		true

**Constraint Table Entries( row2 ):**

Name	Type	Expression	isNullable
------	------	------------	------------

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

**Mapper table Properties( Purchase ):**

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

**Metadata Table Entries( Purchase ):**

Name	Type	Expression	isNullable
PurchaseNo	Integer	row2.PurchaseNo	true
PurchaseKey	String	row2.PurchaseKey	true
Department	String	row2.Department	true
Date	java.util.Date	row2.Date	true
PurchaseOrderType	String	row2.PurchaseOrderType	true
PurchaseHeader	String	row2.PurchaseHeader	true
StatusCode	Integer	row2.StatusCode	true
RaisedBy	String	row2.RaisedBy	true
ArrpovedBy	String	row2.ArrpovedBy	true
ApproveDate	java.util.Date	row2.ApproveDate	true

**Constraint Table Entries( Purchase ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Mapper table for tMap\_2 ( 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 ):

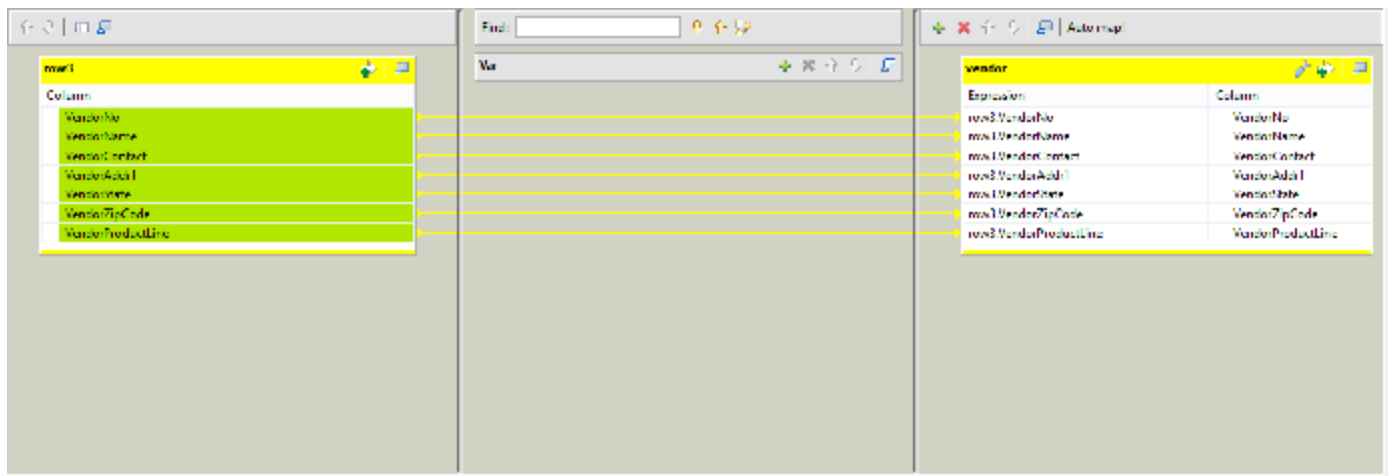
Name	Type	Expression	isNullable
------	------	------------	------------

Constraint Table Entries( Var ):

Name	Type	Expression	isNullable
------	------	------------	------------

Component tMap

	UNIQUE NAME	tMap_3	INPUT(S)	tFileInputDelimited_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_3



### Component Parameters:

Properties	Values
tStatCatcher Statistics	false
Enable parallel execution	false
Mapping links display as:	AUTO
Temp data directory path:	
Max buffer size (nb of rows):	2000000
Ignore trailing zeros for BigDecimal	false
Show Information	false
Comment	
Use an existing validation rule	false

### Mapper table for tMap\_3 ( input ):

**Mapper table Properties( row3 ):**

Properties	Values
Name	row3
Matching-mode	UNIQUE_MATCH
isMinimized	false
isReject	false
isRejectInnerJoin	false
isInnerJoin	false
expressionFilter	null

**Metadata Table Entries( row3 ):**

Name	Type	Expression	isNullable
VendorNo	Integer		true
VendorName	String		true
VendorContact	String		true
VendorAddr1	String		true
VendorState	String		true
VendorZipCode	Integer		true
VendorProductLine	String		true

**Constraint Table Entries( row3 ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Mapper table for tMap\_3 ( output ):**

**Mapper table Properties( vendor ):**

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

**Metadata Table Entries( vendor ):**

Name	Type	Expression	isNullable
VendorNo	Integer	row3.VendorNo	true
VendorName	String	row3.VendorName	true
VendorContact	String	row3.VendorContact	true
VendorAddr1	String	row3.VendorAddr1	true
VendorState	String	row3.VendorState	true
VendorZipCode	Integer	row3.VendorZipCode	true
VendorProductLine	String	row3.VendorProductLine	true

**Constraint Table Entries( vendor ):**

Name	Type	Expression	isNullable
------	------	------------	------------

**Mapper table for tMap\_3 ( 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
------	------	------------	------------