



# Jobs

Generated by Talend Data Services  
Platform

Project Name	FMV	GENERATION DATE	May 22, 2019 1:50:52 PM
AUTHOR	security, security	Talend Data Services Platform VERSION	7.0.1.20180411_1414

## Summary

[Project Description](#)

[Description](#)

[Preview Picture](#)

[Settings](#)

[Context List](#)

[Component List](#)

[Components Description](#)

## Project Description

Properties	Values
Name	FMV
Language	java

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Description	
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## Description

Properties	Values
Name	bassin_kwm
Author	security, security
Version	0.2
Purpose	Volume bassin KWM (E-Mail)
Status	
Description	Recherche de la valeur du volume du bassin KWM dans la messagerie eai.import@fmv.ch. Le fichier généré est stocké sur le serveur d'application TSEnergy.
Creation	Feb 26, 2019 9:13:55 AM
Modification	May 21, 2019 12:06:24 PM

## Preview Picture



Use statistics (tStatCatcher)	true
Use logs (tLogCatcher)	true
Use volumetrics (tFlowMeterCatcher)	true
On Console	false
On Files	true
File Path	"C:\Talend\logs"
Log File Name	"logs_file.txt"
Meter file name	"meter_file.txt"
Stats File Name	"stats_file.txt"
On Databases	true
Property Type	
Property	
Property:source	bassin_kwm
Db Type	tMSSqlOutput
Host	"FMVSQL16.net.fmv.ch"
Port	"1433"
Db Name	"TALEND_AMC"

Additional parameters	""
Schema	""
User	"talend_tac_admin"
Password	*****
Datasource	""
Logs Table	"tlogcatcher"
Meter Table	"tflowmetercatcher"
Stats Table	"tstatcatcher"
Catch components statistics	true
Catch runtime errors	true
Catch user errors	true
Catch user warnings	true

## Context List

### ContextDefault

Name	Prompt	Need Prompt?	Type	Value	Source
timestamp	timestamp?	false	id_String		

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volume_kwm_sion	volume_kwm_sion?	false	id_Float		
volume_kwm_sierre	volume_kwm_sierre?	false	id_Float		
mail_password_talend	mail_password_talend?	false	id_Password	*****	E-Mail
mail_account_talend	mail_account_talend?	false	id_String	eai.import	E-Mail
mail_server_fmv	mail_server_fmv?	false	id_String	fmvexch3.net.fmv.ch	E-Mail
mail_server_pop_port	mail_server_pop_port?	false	id_Integer	110	E-Mail

## ContextProd

Name	Prompt	Need Prompt?	Type	Value	Source
timestamp	timestamp?	false	id_String		
volume_kwm_sion	volume_kwm_sion?	false	id_Float		
volume_kwm_sierre	volume_kwm_sierre?	false	id_Float		
mail_password_talend	mail_password_talend?	false	id_Password	*****	E-Mail
mail_account_talend	mail_account_talend?	false	id_String	eai.import	E-Mail
mail_server_fmv	mail_server_fmv?	false	id_String	fmvexch3.net.fmv.ch	E-Mail
mail_server_pop_port	mail_server_pop_port?	false	id_Integer	110	E-Mail


## Component List

Component Name	Component Type
tDie_1	tDie
tDie_2	tDie
tDie_3	tDie
tFileCopy_1	tFileCopy
tFileCopy_2	tFileCopy
tFileDelete_1	tFileDelete
tFileInputExcel_1	tFileInputExcel
tFileInputExcel_2	tFileInputExcel
tFileInputMail_1	tFileInputMail
tFileList_1	tFileList
tFileList_2	tFileList
tFileList_3	tFileList
tFileList_4	tFileList
tFileOutputDelimited_1	tFileOutputDelimited
tFileOutputDelimited_2	tFileOutputDelimited

tFixedFlowInput_1	tFixedFlowInput
tFixedFlowInput_2	tFixedFlowInput
tJavaRow_1	tJavaRow
tJavaRow_2	tJavaRow
tPOP_1	tPOP
tSendMail_1	tSendMail
tSendMail_2	tSendMail
tSendMail_3	tSendMail

## Components Description

### Component tDie

	UNIQUE NAME	tDie_1	INPUT(S)	tSendMail_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

### Component Parameters:

Properties	Values
Unique Name	tDie_1
Component Name	tDie
Version	0.102 (ALPHA)




Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Die message	"Erreur lors de la connection à la boîte de messagerie eai.import (KWM)"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tDie\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tDie

	UNIQUE NAME	tDie_2	INPUT(S)	tSendMail_2

	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none
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### Component Parameters:

Properties	Values
Unique Name	tDie_2
Component Name	tDie
Version	0.102 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
Update components	true
IREPORT_PATH	


JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Die message	"Fichier KWM introuvable"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	

Use an existing validation rule	false
Validation Rule Type	

Schema for tDie\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tDie

	UNIQUE NAME	tDie_3	INPUT(S)	tSendMail_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tDie_3
Component Name	tDie
Version	0.102 (ALPHA)
Family	Logs_Errors
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true


Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tDie
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Die message	"Erreur lors du traitement du fichier KWM"
Error code	4
Priority	5
Exit the JVM immediately	false
Schema	Built-In

Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

#### Schema for tDie\_3 :

Column	Key	Type	Length	Precision	Nullable	Comment
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#### Original Function Parameters: Component tFileCopy

	UNIQUE NAME	tFileCopy_1	INPUT(S)	tFileInputMail_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileCopy_2

#### Component Parameters:

Properties	Values
Unique Name	tFileCopy_1
Component Name	tFileCopy
Version	0.102 (ALPHA)

Family	File/Management
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileCopy
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2




	false
File Name	"//FMVTSENERGY/Data_flow\$/import/Bassins/vol_kwm_sion.csv"
Copy a directory	false
Source directory	"C:/Users/admintalend/workspace-remote-prod"
Destination directory	"//FMVTSENERGY/Data_flow\$/import/Bassins/Archive"
Rename	true
Destination filename	"vol_kwm_sion_" + TalendDate.formatDate("ddMMyyyy", TalendDate.addDate(TalendDate.getCurrentDate(), -1, "dd")) + ".csv"
Remove source file	true
Replace existing file	true
Create the directory if it doesn't exist	true
Fail on error	false
Schema	Built-In
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false

Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tFileCopy\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tFileCopy

	UNIQUE NAME	tFileCopy_2	INPUT(S)	tFileCopy_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileList_3

Component Parameters:

Properties	Values
Unique Name	tFileCopy_2
Component Name	tFileCopy
Version	0.102 (ALPHA)
Family	File/Management
Start	false
Startable	true
SUBTREE_START	true

END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileCopy
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
File Name	"//FMVTSENERGY/Data_flow\$/import/Bassins/vol_kwm_sierre.csv"
Copy a directory	false
Source directory	"C:/Users/admintalend/workspace-remote-prod"


Destination directory	"//FMVTSENERGY/Data_flow\$/import/Bassins/Archive"
Rename	true
Destination filename	"vol_kwm_sierre_" + TalendDate.formatDate("ddMMyyyy", TalendDate.addDate(TalendDate.getCurrentDate(), -1, "dd")) + ".csv"
Remove source file	true
Replace existing file	true
Create the directory if it doesn't exist	true
Fail on error	false
Schema	Built-In
Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

**Schema for tFileCopy\_2 :**

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Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tFileDelete

	UNIQUE NAME	tFileDelete_1	INPUT(S)	tFileList_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tFileDelete_1
Component Name	tFileDelete
Version	0.102 (ALPHA)
Family	File/Management
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true


Help	org.talend.help.tFileDelete
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
File Name	((String)globalMap.get("tFileList_2_CURRENT_FILEPATH"))
Directory	"C:/Users/admintalend/workspace-remote-prod/delete_folder"
File or Directory to delete	"C:/Users/admintalend/workspace-remote-prod/delete_folder or delete_file"
Fail on error	true
Delete Folder	false
Delete File Or Folder	false
Schema	Built-In

Label format	__UNIQUE_NAME__
Hint format	<b>__UNIQUE_NAME__</b> __COMMENT__
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

#### Schema for tFileDelete\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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#### Original Function Parameters: Component tFileInputExcel

	UNIQUE NAME	tFileInputExcel_1	INPUT(S)	tFileList_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJavaRow_1

#### Component Parameters:

Properties	Values
Unique Name	tFileInputExcel_1
Component Name	tFileInputExcel
Version	0.102 (ALPHA)

Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false



Property Type	Built-In
Read excel2007 file format(xlsx)	true
File name/Stream	((String)globalMap.get("tFileList_3_CURRENT_FILEPATH
All sheets	false
Sheet list	[[SHEETNAME="VorlageExcel", USE_REGEX=false]]
Header	4
Footer	0
Limit	31
Affect each sheet(header&&footer)	true
First column	117
Last column	117
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 all columns	false
Check column to trim	[[SCHEMA_COLUMN=volume_kwm_sion, TRIM=false]]
Convert date column to string	false
Check need convert date column	[[SCHEMA_COLUMN=volume_kwm_sion, CONVERTDATE=false, PATTERN="MM-dd-yyyy"]]
Encoding	"ISO-8859-15"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
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 tFileInputExcel\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
volume_kwm_sion	false	Float			true	

#### Original Function Parameters: Component tFileInputExcel

	UNIQUE NAME	tFileInputExcel_2	INPUT(S)	tFileList_4
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tJavaRow_2

#### Component Parameters:

Properties	Values
Unique Name	tFileInputExcel_2
Component Name	tFileInputExcel
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	false

END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFileInputExcel
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Read excel2007 file format(xlsx)	true
File name/Stream	((String)globalMap.get("tFileList_4_CURRENT_FILEPATH
All sheets	false


Sheet list	[[SHEETNAME="VorlageExcel", USE_REGEX=false]]
Header	4
Footer	0
Limit	31
Affect each sheet(header&&footer)	true
First column	143
Last column	143
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 all columns	false
Check column to trim	[[SCHEMA_COLUMN=volume_kwm_sierre, TRIM=false]]
Convert date column to string	false

Check need convert date column	[[SCHEMA_COLUMN=volume_kwm_sierre, CONVERTDATE=false, PATTERN="MM-dd-yyyy"]]
Encoding	"ISO-8859-15"
Read real values for numbers	false
Stop reading on encountering empty rows	false
Don't validate the cells	false
Ignore the warning	false
Generation mode	USER_MODE
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 tFileInputExcel\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
volume_kwm_sierre	false	Float			true	

**Original Function Parameters:**  
**Component tFileInputMail**

	UNIQUE NAME	tFileInputMail_1	INPUT(S)	<a href="#">tFileList_1</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tFileCopy_1</a>

**Component Parameters:**

Properties	Values
Unique Name	tFileInputMail_1
Component Name	tFileInputMail
Version	0.102 (ALPHA)
Family	File/Input
Start	false
Startable	true
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tFileInputMail

Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
File Name	((String)globalMap.get("tFileList_1_CURRENT_FILEPATH
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Mail type	MIME
Attachment export directory	"C:/Temp/Import/Bassins"
Mail parts	[[SCHEMA_COLUMN=TO, MAIL_PART=, MULTI_VALUE=false, PART_SEPARATOR=""]]}
MSG Mail parts	[[SCHEMA_COLUMN=TO, MAIL_PART=From]]
Die on error	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 tFileInputMail\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
TO	false	String			true	

#### Original Function Parameters: Component tFileList

	UNIQUE NAME	tFileList_1	INPUT(S)	tPOP_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileInputMail_1 , tSendMail_2

#### Component Parameters:


Properties	Values
Unique Name	tFileList_1
Component Name	tFileList
Version	0.102 (ALPHA)

Family	File/Management Orchestration
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true
Help	org.talend.help.tFileList
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Directory	"C:/Temp/Import/Bassins"
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="KWM_*.mail"}]
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 tFileList**

	UNIQUE NAME	tFileList_2	INPUT(S)	tFixedFlowInput_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileDelete_1

**Component Parameters:**


Properties	Values
Unique Name	tFileList_2
Component Name	tFileList
Version	0.102 (ALPHA)

Family	File/Management Orchestration
Start	false
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\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

	false
Directory	"C:/Temp/Import/Bassins"
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="KWM_Provisorische_Energieabrechnung_täglich.xlsx"], {FILEMASK="KWM_*.mail"}, {FILEMASK="KWM*.pdf"}]
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 tFileList**

	UNIQUE NAME	tFileList_3	INPUT(S)	tFileCopy_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tSendMail_3 , tFileInputExcel_1, tFixedFlowInput_1, tFileList_4

**Component Parameters:**

Properties	Values
Unique Name	tFileList_3


Component Name	tFileList
Version	0.102 (ALPHA)
Family	File/Management Orchestration
Start	false
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\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false



Number of parallel executions	2
	false
Directory	"C:/Temp/Import/Bassins"
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="KWM_Provisorische_Energieabrechnung_täglich.xlsm"]]
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   tFileList**

	UNIQUE NAME	tFileList_4	INPUT(S)	tFileList_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileInputExcel_2 , tFixedFlowInput_2

**Component Parameters:**


Properties	Values
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Unique Name	tFileList_4
Component Name	tFileList
Version	0.102 (ALPHA)
Family	File/Management Orchestration
Start	false
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\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Directory	"C:/Temp/Import/Bassins"
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="KWM_Provisorische_Energieabrechnung_täglich.xlsx"}]
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)	tFixedFlowInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

**Component Parameters:**

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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\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	

Enable parallel execution	false
Number of parallel executions	2
	false
Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	"//FMVTSENERGY/Data_flow\$/import/Bassins/vol_kwm_si
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	false
Include Header	false
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 tFileOutputDelimited\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
timestamp	false	String			true	
volume_kwm_sion	false	Float			true	

Original Function Parameters:  
Component tFileOutputDelimited

	UNIQUE NAME	tFileOutputDelimited_2	INPUT(S)	tFixedFlowInput_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\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

Property Type	Built-In
Use Output Stream	false
Output Stream	outputStream
File Name	"//FMVTSENERGY/Data_flow\$/import/Bassins/vol_kwm_si
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	false
Include Header	false
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 tFileOutputDelimited\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
timestamp	false	String			true	
volume_kwm_sierrefalse		Float			true	

Original Function Parameters:  
Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_1	INPUT(S)	tFileList_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_1

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_1
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:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In

Number of rows	1
Use Single Table	true
Values	{[SCHEMA_COLUMN=timestamp, VALUE=context.timestamp}, {SCHEMA_COLUMN=volume_kwm_sion, VALUE=context.volume_kwm_sion}]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	","
Content	
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 tFixedFlowInput\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
timestamp	false	String			true	
volume_kwm_sion	false	Float			true	

Original Function Parameters:  
Component tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_2	INPUT(S)	tFileList_4
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileOutputDelimited_2, tFileList_2

Component Parameters:

Properties	Values
Unique Name	tFixedFlowInput_2
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:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Number of rows	1
Use Single Table	true


Values	{[SCHEMA_COLUMN=timestamp, VALUE=context.timestamp}, {SCHEMA_COLUMN=volume_kwm_sierre, VALUE=context.volume_kwm_sierre}]
Use Inline Table	false
Inline Table	[]
Use Inline Content(delimited file)	false
Row Separator	"\n"
Field Separator	","
Content	
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 tFixedFlowInput\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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timestamp	false	String			true	
volume_kwm_sierrefalse		Float			true	

Original Function Parameters:  
Component tJavaRow

	UNIQUE NAME	tJavaRow_1	INPUT(S)	tFileInputExcel_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

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	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false


Help	org.talend.help.tJavaRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Code	<pre>Date date = new Date(); Calendar cal = Calendar.getInstance(); SimpleDateFormat format1 = new SimpleDateFormat("dd.MM.yyyy"); cal.setTime(date); cal.add(Calendar.DATE, -2); int dayNumber = cal.get(Calendar.DAY_OF_MONTH); int seq = Numeric.sequence("s1", 1, 1); if (seq == dayNumber) { context.volume_kwm_sion = input_row.volume_kwm_sion; context.timestamp = format1.format(cal.getTime()) + " 00:00"; }</pre>
Import	<pre>//import java.util.List; import java.util.Calendar; import java.util.Date; import java.text.SimpleDateFormat;</pre>

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 tJavaRow\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
partFMV	false	Float			true	

#### Original Function Parameters: Component tJavaRow

	UNIQUE NAME	tJavaRow_2	INPUT(S)	tFileInputExcel_2
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

#### 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	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tJavaRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false

REPOSITORY_ALLOW_AUTO_SWITCH	true
Schema	Built-In
Code	<pre>Date date = new Date(); Calendar cal = Calendar.getInstance(); SimpleDateFormat format1 = new SimpleDateFormat("dd.MM.yyyy"); cal.setTime(date); cal.add(Calendar.DATE, -2); int dayNumber = cal.get(Calendar.DAY_OF_MONTH); int seq = Numeric.sequence("s2", 1, 1); if (seq == dayNumber) { context.volume_kwm_sierre = input_row.volume_kwm_sierre; context.timestamp = format1.format(cal.getTime()) + " 00:00"; }</pre>
Import	<pre>//import java.util.List; import java.util.Calendar; import java.util.Date; import java.text.SimpleDateFormat;</pre>
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 tJavaRow\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
partFMV	false	Float			true	

**Original Function Parameters:**  
**Component tPOP**

	UNIQUE NAME	tPOP_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFileList_1 , tSendMail_1

**Component Parameters:**


Properties	Values
Unique Name	tPOP_1
Component Name	tPOP
Version	0.101 (ALPHA)
Family	Internet
Start	true
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	true



Help	org.talend.help.tPOP
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
Host	context.mail_server_fmv
Port	context.mail_server_pop_port
Username	context.mail_account_talend
Password	context.mail_password_talend
Output directory	"C:/Temp/Import/Bassins"
Filename pattern	"KWM_" + TalendDate.getDate("yyyyMMdd-hhmmss") + "_" + (counter_tPOP_1 + 1) + ".mail"
Retrieve all emails?	false

Newer email first	false
Number of emails to retrieve	10
Delete emails from server	true
Choose the protocol	pop3
Specify Mail Folder	false
	"INBOX"
Use SSL	false
Filter	[{FILTER_TIEM=Subject, PATTERN="Statistik KWM täglich"}, {FILTER_TIEM=From, PATTERN="Gr.energie@fmv.ch"}]
Filter condition relation	&&
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 tSendMail**

	UNIQUE NAME	tSendMail_1	INPUT(S)	tPOP_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDie_1

**Component Parameters:**

Properties	Values
Unique Name	tSendMail_1
Component Name	tSendMail
Version	0.101 (ALPHA)
Family	Internet
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSendMail

Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
To	"gr.energie@fmv.ch"
From	"talend_js@fmv.ch"
Show sender's name?	false
Sendername	"sender"
Cc	"jacob.kolinski@fmv.ch"
Bcc	
Subject	"Talend error notification"
Message	"Erreur lors de la connection à la boîte de messagerie eai.import (KWM)"

Die if the attachment file doesn't exist.	true
Attachments	[]
Other headers	[]
SMTP host	"fmvexch3.net.fmv.ch"
SMTP port	25
SSL Support	false
STARTTLS Support	false
Importance	Normal
Need authentication?	false
Username	"username"
Password	*****
Die on error	true
MIME subtype from the 'text' MIME type	plain
charset used for encoding message	"ISO-8859-15"
Set localhost	false
Localhost	"localhost"


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 tSendMail\_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
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#### Original Function Parameters:

##### Component tSendMail

	UNIQUE NAME	tSendMail_2	INPUT(S)	<a href="#">tFileList_1</a>
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	<a href="#">tDie_2</a>

#### Component Parameters:

Properties	Values
Unique Name	tSendMail_2
Component Name	tSendMail

Version	0.101 (ALPHA)
Family	Internet
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSendMail
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

	false
To	"gr.energie@fmv.ch"
From	"talend_js@fmv.ch"
Show sender's name?	false
Sendername	"sender"
Cc	"jacob.kolinski@fmv.ch"
Bcc	
Subject	"Talend error notification - KWM"
Message	"Fichier KWM introuvable"
Die if the attachment file doesn't exist.	true
Attachments	[]
Other headers	[]
SMTP host	"fmvexch3.net.fmv.ch"
SMTP port	25
SSL Support	false
STARTTLS Support	false
Importance	Normal




Need authentication?	false
Username	"username"
Password	*****
Die on error	true
MIME subtype from the 'text' MIME type	plain
charset used for encoding message	"ISO-8859-15"
Set localhost	false
Localhost	"localhost"
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 tSendMail\_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
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Original Function Parameters:  
Component tSendMail

	UNIQUE NAME	tSendMail_3	INPUT(S)	tFileList_3
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tDie_3

Component Parameters:

Properties	Values
Unique Name	tSendMail_3
Component Name	tSendMail
Version	0.101 (ALPHA)
Family	Internet
Start	false
Startable	true
SUBTREE_START	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false

Help	org.talend.help.tSendMail
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend\7.0.1\studio\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
	false
To	"gr.energie@fmv.ch"
From	"talend_js@fmv.ch"
Show sender's name?	false
Sendername	"sender"
Cc	"jacob.kolinski@fmv.ch"
Bcc	
Subject	"Talend error notification"
Message	"Erreur lors du traitement du fichier KWM"

Die if the attachment file doesn't exist.	true
Attachments	[]
Other headers	[]
SMTP host	"fmvexch3.net.fmv.ch"
SMTP port	25
SSL Support	false
STARTTLS Support	false
Importance	Normal
Need authentication?	false
Username	"username"
Password	*****
Die on error	true
MIME subtype from the 'text' MIME type	plain
charset used for encoding message	"ISO-8859-15"
Set localhost	false
Localhost	"localhost"

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 tSendMail\_3 :**

Column	Key	Type	Length	Precision	Nullable	Comment
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**Original Function Parameters:**