talend

Jobs

Generated by Talend Cloud Data Management Platform

Project Name	TMC_GIT	GENERATION DATE	Oct 15, 2020 10:34:24 AM
AUTHOR	bb, Brahim	Talend Cloud VERSION	7.3.1.20200219_1130

Summary

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Project Description

Properties	Values
Name	TMC_GIT
Language	java

Description	

Description

Properties	Values
Name	jm_job
Author	bb, Brahim
Version	0.1
Purpose	
Status	
Description	
Creation	Oct 14, 2020 4:19:18 PM
Modification	Oct 15, 2020 10:34:23 AM

Preview Picture
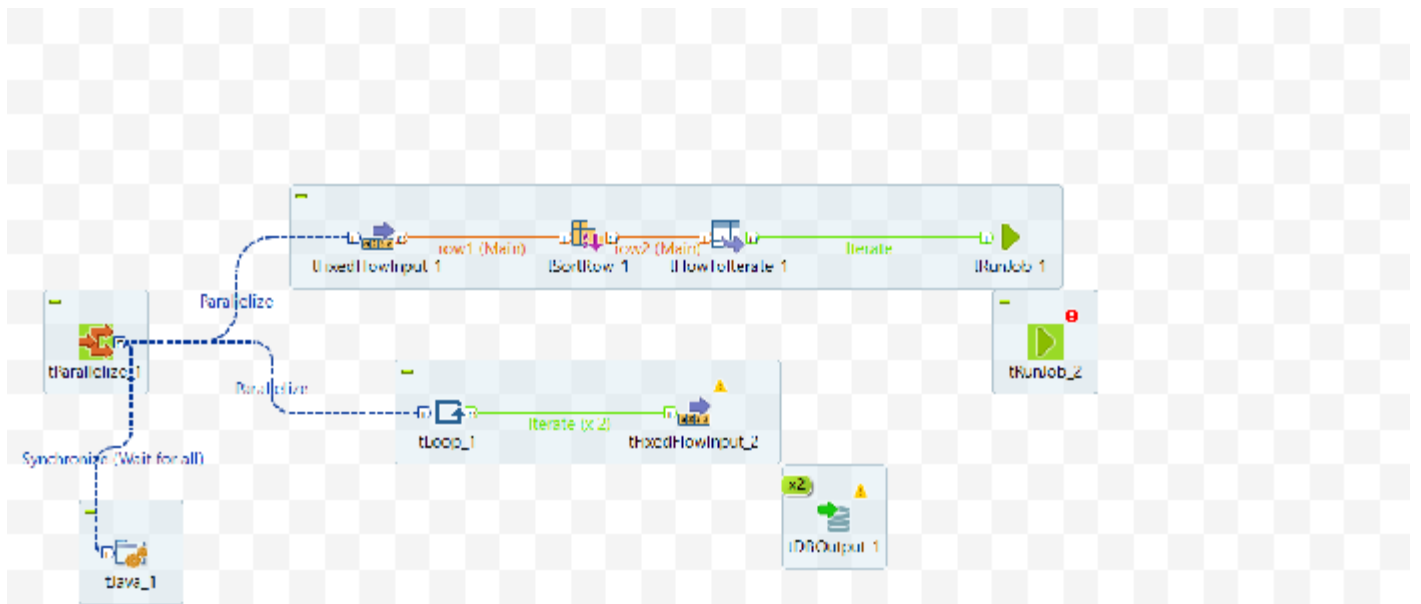
Settings

Extra settings

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	true
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

Component List

Component Name	Component Type
tDBOutput_1	tMysqlOutput
tFixedFlowInput_1	tFixedFlowInput
tFixedFlowInput_2	tFixedFlowInput

tFlowToIterate_1	tFlowToIterate
tJava_1	tJava
tLoop_1	tLoop
tParallelize_1	tParallelize
tRunJob_1	tRunJob
tRunJob_2	tRunJob
tSortRow_1	tSortRow

Components Description

Component   tMysqlOutput

	UNIQUE NAME	tDBOutput_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

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	true
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tMysqlOutput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	true
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Property Type	Built-In
DB Version	MYSQL_8
Use an existing connection	false
Component List	
Database Driver	MySQL
Host	""
Port	"3306"

Database	""
Username	""
Password	**
Table	""
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	[]
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	__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

Original Function Parameters:
Component   tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_1	INPUT(S)	tParallelize_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tSortRow_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_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\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
Number of rows	1
Use Single Table	false
Values	[{SCHEMA_COLUMN=job_name, VALUE=}, {SCHEMA_COLUMN=seq, VALUE=}]
Use Inline Table	true
Inline Table	[{job_name="job1", seq=1}, {job_name="job2", seq=2}]
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_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
job_name	false	String			true	
seq	false	Integer			true	

Original Function Parameters:

Component   tFixedFlowInput

	UNIQUE NAME	tFixedFlowInput_2	INPUT(S)	tLoop_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

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	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFixedFlowInput
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\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
Number of rows	1
Use Single Table	false
Values	[{SCHEMA_COLUMN=job_name, VALUE=}, {SCHEMA_COLUMN=seq, VALUE=}]
Use Inline Table	true
Inline Table	[{job_name="job1", seq=1}, {job_name="job2", seq=2}]
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_2 :

Column	Key	Type	Length	Precision	Nullable	Comment
job_name	false	String			true	
seq	false	Integer			true	

Original Function Parameters:
Component   tFlowToIterate

	UNIQUE NAME	tFlowToIterate_1	INPUT(S)	tSortRow_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tRunJob_1

Component Parameters:

Properties	Values
Unique Name	tFlowToIterate_1
Component Name	tFlowToIterate
Version	0.101 (ALPHA)
Family	Orchestration
Startable	false
SUBTREE_START	false
END_OF_FLOW	true
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tFlowToIterate
Update components	true

IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Use the default (key, value) in global variables.	false
Customize	[{KEY="job_name", VALUE=job_name}]
Schema	Built-In
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 tFlowToIterate_1 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:
Component   tJava

	UNIQUE NAME	tJava_1	INPUT(S)	tParallelize_1

LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tJava_1
Component Name	tJava
Version	0.101 (ALPHA)
Family	Custom_Code
Start	false
Startable	true
SUBTREE_START	true
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_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2

PARALLELIZE_KEEP_EMPTY	false
Code	String foo = "bar";
Import	//import java.util.List;
Schema	Built-In
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 tJava_1 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:
Component   tLoop

	UNIQUE NAME	tLoop_1	INPUT(S)	tParallelize_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFixedFlowInput_2

Component Parameters:

Properties	Values
Unique Name	tLoop_1
Component Name	tLoop
Version	0.102 (ALPHA)

Family	Orchestration
Start	false
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:\Talend_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
For	true
While	false
From	1
To	10
Step	1

Values are increasing	true
Declaration	int i=0
Condition	i<10
Iteration	i++
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   tParallelize

	UNIQUE NAME	tParallelize_1	INPUT(S)	none
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFixedFlowInput_1 , tLoop_1, tJava_1

Component Parameters:

Properties	Values
Unique Name	tParallelize_1
Component Name	tParallelize
Version	0.101 (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.tParallelize
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\configuration\lib\java
Subjob color	
Title color	
Enable parallel execution	false
Number of parallel executions	2
PARALLELIZE_KEEP_EMPTY	false
Wait for	All
Sleep Duration	100
Die when one of parallelize subjobs fails	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   tRunJob

	UNIQUE NAME	tRunJob_1	INPUT(S)	tFlowToIterate_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	none

Component Parameters:

Properties	Values
Unique Name	tRunJob_1
Component Name	tRunJob
Version	0.101 (ALPHA)
Family	System|Orchestration
Start	false
Startable	true
SUBTREE_START	false
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_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\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	true
Context job	((String)globalMap.get("job_name"))
Job	job1;job2
Context	Default
Use an independent process to run subjob	false
Die on child error	true
Transmit whole context	false
Context Param	[]
Propagate the child result to the output schema	false
Print Parameters	false

Help   org.talend.help.tRunJob

Transmit original context value(if uncheck, there will convert context value to string type before transmiting.)	true
Use child job JVM arguments	true
Overwrite child job JVM arguments	false
JVM	[]
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 tRunJob_1 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:
Component   tRunJob

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

Component Parameters:

Properties	Values
Unique Name	tRunJob_2
Component Name	tRunJob

Version	0.101 (ALPHA)
Family	System|Orchestration
Start	true
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_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\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	
Context	Default
Use an independent process to run subjob	false
Die on child error	true
Transmit whole context	false
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
Use child job JVM arguments	true
Overwrite child job JVM arguments	false
JVM	[]
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 tRunJob_2 :

Column	Key	Type	Length	Precision	Nullable	Comment

Original Function Parameters:
Component   tSortRow

	UNIQUE NAME	tSortRow_1	INPUT(S)	tFixedFlowInput_1
	LABEL	__UNIQUE_NAME__	OUTPUT(S)	tFlowToIterate_1

Component Parameters:

Properties	Values
Unique Name	tSortRow_1
Component Name	tSortRow
Version	0.102 (ALPHA)
Family	Processing
Startable	false
SUBTREE_START	false
END_OF_FLOW	false
Activate	true
DUMMY	false
tStatCatcher Statistics	false
Help	org.talend.help.tSortRow
Update components	true
IREPORT_PATH	
JAVA_LIBRARY_PATH	C:\Talend_DI_7.3.1\Talend-Studio-20200219_1130-V7.3.1\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
Criteria	[{COLNAME=seq, SORT=num, ORDER=desc}]
Sort on disk	false
Temp data directory path	"C:/Talend_DI_7.3.1/Talend-Studio-20200219_1130-V7.3.1/workspace/temp"
Create temp data directory if does not exist	true
Buffer size of external sort	1000000
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 tSortRow_1 :

Column	Key	Type	Length	Precision	Nullable	Comment
job_name	false	String			true	
seq	false	Integer			true	

Original Function Parameters: