

## Jobs

## Generated by Talend Cloud Data Management Platform

Project Name	talendcloud	GENERATION DATE	31 Jan, 2019 2:59:55 PM
AUTHOR	Joshi, Nishad	Talend Cloud VERSION	7.1.1.20181026_1147

### **Summary**

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### **Project Description**

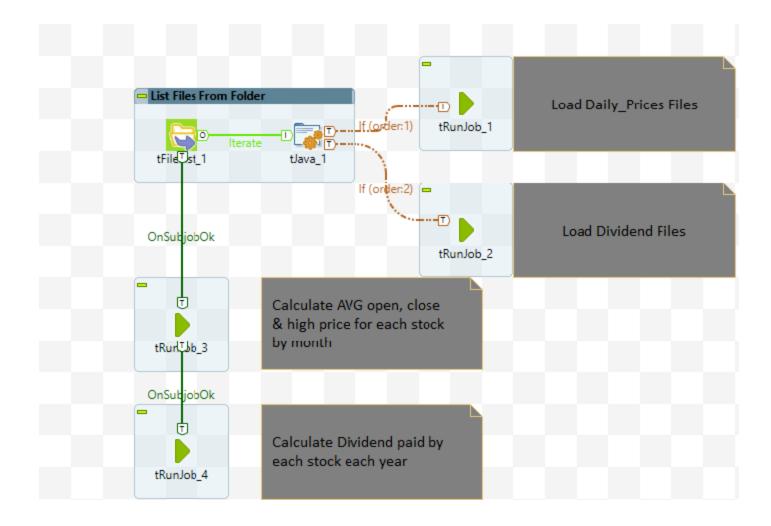
Properties	Values
Name	talendcloud
Language	java

Description	

## **Description**

Properties	Values
Name	NYSE_Master_Job
Author	Joshi, Nishad
Version	1.0
Purpose	
Status	DEV
Description	
Creation	3 Sep, 2016 8:54:32 AM
Modification	8 Aug, 2018 1:23:52 PM

## **Preview Picture**



## **Settings**

#### **Extra settings**

Name	Value
COMP_DEFAULT_FILE_DIR	
Multi thread execution	false
Implicit tContextLoad	false

#### Status & Logs

Name	Value
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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?	Туре	Value
FileName	FileName?	false	id_String	
NYSE_Daily_Mege_File	NYSE_Daily_Mege_File?	false	id_String	"D:/Trainings/CITI/Samp
NYSE_Dividend_Merge_File	NYSE_Dividend_Merge_File?	false	id_String	"D:/Trainings/CITI/Samp

NYSE_Daily_Reject_File	NYSE_Daily_Reject_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	

## **Component List**

Component Name	Component Type
tFileList_1	tFileList
tJava_1	tJava
tRunJob_1	tRunJob
tRunJob_2	tRunJob
tRunJob_3	tRunJob
tRunJob_4	tRunJob

## **Components Description**

#### Component tFileList

UNIQUE NAME	tFileList_1	INPUT(S)	none
LABEL	UNIQUE_NAME		tJava_1 , tRunJob_3

Subjob color  Title color  Enable parallel execution false	omponent Parameters:	
Component Name  tFileList  Version  0.102 (ALPHA)  Family  File/Management Orchestration  Start  true  Startable  true  SUBTREE_START  true  END_OF_FLOW  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\jav  Subjob color  Title color  Enable parallel execution  false	roperties	alues
Version  0.102 (ALPHA)  Family  File/Management Orchestration  Start  true  Startable  true  SUBTREE_START  true  END_OF_FLOW  Activate  true  DUMMY  false  tStatCatcher Statistics  false  Help  org.talend.help.tFileList  Update components  true  IREPORT_PATH  JAVA_LIBRARY_PATH  Subjob color  Title color  Enable parallel execution  false	nique Name tFi	ileList_1
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\jav  Subjob color  Title color  Enable parallel execution false	omponent Name tFi	ileList
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\jav  Subjob color  Title color  Enable parallel execution false	ersion 0.	.102 (ALPHA)
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\jav  Subjob color  Title color  Enable parallel execution false	amily Fil	ile/Management Orchestration
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\\ib\jav  Subjob color  Title color  Enable parallel execution false	tart tru	ue
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\jav  Subjob color  Title color  Enable parallel execution false	tartable tru	ue
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\jav  Subjob color  Title color  Enable parallel execution false	UBTREE_START tru	ue
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\jav  Subjob color  Title color  Enable parallel execution  false	ND_OF_FLOW tru	ue
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\jav  Subjob color  Title color  Enable parallel execution false	ctivate tru	ue
Help org.talend.help.tFileList  Update components true  IREPORT_PATH  JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\jav  Subjob color  Title color  Enable parallel execution false	UMMY fal	ılse
Update components true  IREPORT_PATH  JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\jav  Subjob color  Title color  Enable parallel execution false	StatCatcher Statistics fal	ılse
IREPORT_PATH  JAVA_LIBRARY_PATH  C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\jav  Subjob color  Title color  Enable parallel execution  false	elp or(	rg.talend.help.tFileList
JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\jav Subjob color  Title color  Enable parallel execution false	pdate components tru	ue
Subjob color  Title color  Enable parallel execution false	REPORT_PATH	
Title color  Enable parallel execution false	AVA_LIBRARY_PATH C:	:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java
Enable parallel execution false	ubjob color	
	itle color	
	nable parallel execution fal	ılse
inumber of parallel executions 2	umber of parallel executions 2	
PARALLELIZE_KEEP_EMPTY false	ARALLELIZE_KEEP_EMPTY fal	ılse
Directory "D:/Trainings/CITI/Assignments/Day2/Assignment2"	irectory "D	D:/Trainings/CITI/Assignments/Day2/Assignment2"

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="*.*"}]
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

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# Original Function Parameters: Component tJava

UNIQUE NAME	tJava_1	INPUT(S)	tFileList_1
			tRunJob_1
LABEL	UNIQUE_NAME	OUTPUT(S)	, tRunJob_2

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 :

	<u></u>				
Column Key	ey Type L	Length	Precision	Nullable	Comment

## Original Function Parameters: Component tRunJob

UNIQUE NAME	tRunJob_1	INPUT(S)	tJava_1

LABEL	UNIQUE_NAME_	OUTPUT(S)	none
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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_SV	WHIEH
Schema	Built-In
Use dynamic job	false
Context job	
Job	NYSE_Daily_Files_Load
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	Туре	Length	Precision	Nullable	Comment
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## Original Function Parameters: Component tRunJob

	UNIQUE NAME	tRunJob_2	INPUT(S)	tJava_1
	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	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_SV	интен
Schema	Built-In
Use dynamic job	false
Context job	
Job	NYSE_Dividend_Files_Load
Context	Default
Use an independent process to run subjob	false
Die on child error	true
Transmit whole context	true
Context Param	О
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\_2 :

Co	olumn	Key	Туре	Length	Precision	Nullable	Comment	
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# Original Function Parameters: Component tRunJob

UNIQUE NAME	tRunJob_3	INPUT(S)	tFileList_1
LABEL	UNIQUE_NAME	OUTPUT(S)	tRunJob_4

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_SV	инен Интен
Schema	Built-In
Use dynamic job	false
Context job	
Job	NYSE_Calculate_AVG_Stock_Prices
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
Label format	UNIQUE_NAME
Hint format	<b>UNIQUE_NAME</b> <brcomment< td=""></brcomment<>
Connection format	row
Show Information	false
Comment	
Use an existing validation rule	false
Validation Rule Type	

Schema for tRunJob\_3:

# Original Function Parameters: Component tRunJob

UNIQUE NAME	tRunJob_4	INPUT(S)	tRunJob_3
LABEL	UNIQUE_NAME	OUTPUT(S)	none

Properties	Values
Unique Name	tRunJob_4
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_S\	MHTEH
Schema	Built-In
Use dynamic job	false
Context job	
Job	NYSE_Calculate_Yearly_Dividend
Context	Default

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Use an independent process to run subjob	false
Die on child error	true
Transmit whole context	true
Context Param	a
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\_4 :

Co	olumn	Key	Туре	Length	Precision	Nullable	Comment	
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#### **Original Function Parameters:**