

Jobs

Generated by Talend Cloud Data Management Platform

| Project Name | talendcloud | GENERATION DATE | 31 Jan, 2019 2:57:46 PM |
|--------------|---------------|----------------------|----------------------------|
| AUTHOR | Joshi, Nishad | Talend Cloud VERSION | 7.1.1.20181026_1147 |

Summary

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Description
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Project Description

| Properties | Values |
|------------|-------------|
| Name | talendcloud |
| Language | java |

|--|

Description

| Properties | Values |
|--------------|-------------------------|
| Name | tFileCompare |
| Author | Joshi, Nishad |
| Version | 0.1 |
| Purpose | |
| Status | |
| Description | |
| Creation | 13 Feb, 2008 6:42:52 PM |
| Modification | 24 Jul, 2017 5:50:43 PM |

Preview Picture

Settings

Extra settings

| Name Value | |
|------------|--|
|------------|--|

| COMP_DEFAULT_FILE_DIR | C:/Users/jlamiel/Talend/Install/Talend-4.2/TOS/TOS-All-r59885-V4.2.0/ |
|------------------------|---|
| 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

Contextdemo

| Name | Prompt | Need Prompt? | Туре | Value | Source |
|-----------|---|-----------------|------------|---------------------|---------------|
| sampleInt | please define an sample int: | false | id_Integer | 100 | |
| root | Set the path of the dir to store the example files folder: | false | id_String | C:\TalendDemoFiles\ | globalContext |

Component List

| Component Name | Component Type |
|----------------|----------------|
| tFileCompare_1 | tFileCompare |
| tLogRow_1 | tLogRow |
| tMsgBox_1 | tMsgBox |
| tMsgBox_2 | tMsgBox |

Components Description

Component tFileCompare

| UNIQUE NAME | tFileCompare_1 | INPUT(S) | none |
|----------------|----------------|-----------|------------------------|
| | | | tLogRow_1 |
| LABEL | UNIQUE_NAME | OUTPUT(S) | , tMsgBox_1, tMsgBox_2 |

Component Parameters:

| Properties Values Unique Name FileCompare_1 Component Name trileCompare Version 0.101 (ALPHA) Family File/Management Start true Startable true Startable true SUBTREE_START true END_OF_FLOW false Activate true DUMMY false IStatCatcher Statistics false Help org.talend.help.tFileCompare 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 | Component Parameters: | |
|--|-------------------------------|--|
| Component Name tFileCompare Version 0.101 (ALPHA) Family File/Management Start true Startable true SUBTREE_START true END_OF_FLOW false Activate true DUMMY false StatCatcher Statistics false Help org.talend.help.tFileCompare Update components true IREPORT_PATH JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\\ib\\java Subjob color Title color Enable parallel execution false | Properties | Values |
| Version 0.101 (ALPHA) Family File/Management Start true Startable true SUBTREE_START true END_OF_FLOW false Activate true DUMMY false StatCatcher Statistics false Help org.talend.help.tFileCompare Update components true IREPORT_PATH JAVA_LIBRARY_PATH CATalend-Studio-20181026_1147-V7.1.1\configuration\lib\java Subjob color Title color Enable parallel execution false | Unique Name | tFileCompare_1 |
| Family File/Management Start true Startable true SUBTREE_START true END_OF_FLOW false Activate true DUMMY false IStatCatcher Statistics false Help org.talend.help.tFileCompare 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 | Component Name | tFileCompare |
| Start true Startable true SUBTREE_START true END_OF_FLOW false Activate true DUMMY false UStatCatcher Statistics false Help org.talend.help.tFileCompare 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 | Version | 0.101 (ALPHA) |
| Startable true SUBTREE_START true END_OF_FLOW false Activate true DUMMY false tStatCatcher Statistics false Help org.talend.help.tFileCompare 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 | Family | File/Management |
| SUBTREE_START true END_OF_FLOW false Activate true DUMMY false StatCatcher Statistics false Help org.talend.help.tFileCompare 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 | Start | true |
| END_OF_FLOW false Activate true DUMMY false tStatCatcher Statistics false Help org.talend.help.tFileCompare Update components true IREPORT_PATH JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\\ib\java Subjob color Title color Enable parallel execution false | Startable | true |
| Activate true DUMMY false tStatCatcher Statistics false Help org.talend.help.tFileCompare 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 | SUBTREE_START | true |
| DUMMY false tStatCatcher Statistics false Help org.talend.help.tFileCompare Update components true IREPORT_PATH JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\\ib\\java Subjob color Title color Enable parallel execution false | END_OF_FLOW | false |
| tStatCatcher Statistics false Help org.talend.help.tFileCompare 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 | Activate | true |
| Help org.talend.help.tFileCompare 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 | DUMMY | false |
| 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 | tStatCatcher Statistics | false |
| IREPORT_PATH JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java Subjob color Title color Enable parallel execution false | Help | org.talend.help.tFileCompare |
| JAVA_LIBRARY_PATH C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java Subjob color Title color Enable parallel execution false | Update components | true |
| Subjob color Title color Enable parallel execution false | IREPORT_PATH | |
| Title color Enable parallel execution false | JAVA_LIBRARY_PATH | C:\Talend-Studio-20181026_1147-V7.1.1\configuration\lib\java |
| Enable parallel execution false | Subjob color | |
| | Title color | |
| Number of parallel executions 2 | Enable parallel execution | false |
| | Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY false | PARALLELIZE_KEEP_EMPTY | false |
| REPOSITORY_ALLOW_AUTO_SWITTEH | REPOSITORY_ALLOW_AUTO_S\ | ALTIEH |

| Schema | Built-In |
|-------------------------------------|---|
| Comparison Mode | TEXT_CMP |
| File to compare | context.root.concat("talend_files_0.1/in/FileInput/management/src.txt") |
| Reference file | context.root.concat("talend_files_0.1/in/FileInput/management/copy_of_src.txt") |
| If differences detected, display | "[job " + jobName + "] Files differ" |
| If no differences detected, display | "[job " + jobName + "] Files are identical" |
| Print to console | true |
| Encoding | "ISO-8859-15" |
| Label format | UNIQUE_NAME |
| Hint format | UNIQUE_NAME |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for tFileCompare 1:

| Comonia roi | ti necompe | <u></u> | | | | |
|------------------------|------------|----------------|--------|-----------|----------|---------|
| Column | Key | Туре | Length | Precision | Nullable | Comment |
| file | false | String | 255 | | true | |
| file_ref | false | String | 255 | | true | |
| moment | false | java.util.Date | | | true | |
| job | false | String | 50 | | true | |

| component | false | String | 255 | true | |
|-----------|-------|---------|-----|------|--|
| differ | false | Integer | 1 | true | |
| message | false | String | 255 | true | |

Original Function Parameters: Component tLogRow

| _ | UNIQUE NAME | tLogRow_1 | INPUT(S) | tFileCompare_1 |
|---|----------------|-------------|-----------|----------------|
| | LABEL | UNIQUE_NAME | OUTPUT(S) | none |

Component Parameters:

| Component i arameter | Component Farameters. | | | | | |
|-------------------------|-------------------------|--|--|--|--|--|
| Properties | Values | | | | | |
| Unique Name | tLogRow_1 | | | | | |
| Component Name | tLogRow | | | | | |
| Version | 0.101 (ALPHA) | | | | | |
| Family | Logs_Errors | | | | | |
| Startable | false | | | | | |
| SUBTREE_START | false | | | | | |
| END_OF_FLOW | true | | | | | |
| Activate | true | | | | | |
| DUMMY | false | | | | | |
| tStatCatcher Statistics | false | | | | | |
| Help | org.talend.help.tLogRow | | | | | |
| 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 | MHTEH |
| Schema | Built-In |
| Basic | true |
| Table (print values in cells of a table) | false |
| Vertical (each row is a key/value list) | false |
| Print unique name | true |
| Print label | false |
| Print unique name and label | false |
| Field Separator | " " |
| Print header | false |
| Print component unique name in front of each output row | false |
| Print schema column name in front of each value | false |
| Use fixed length for values | false |

| Lengths | [{SCHEMA_COLUMN=file, LENGTH=10}, {SCHEMA_COLUMN=file_ref, LENGTH=10}, {SCHEMA_COLUMN=moment, LENGTH=10}, {SCHEMA_COLUMN=job, LENGTH=10}, {SCHEMA_COLUMN=component, LENGTH=10}, {SCHEMA_COLUMN=differ, LENGTH=10}, {SCHEMA_COLUMN=message, LENGTH=10}] |
|------------------------------------|--|
| Print content with log4j | false |
| Min column number of optimize code | 100 |
| Label format | UNIQUE_NAME |
| Hint format | UNIQUE_NAME |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for tLogRow 1:

| Oonema ioi | tLogitow_i | • | | | | |
|------------|------------|----------------|--------|-----------|----------|---------|
| Column | Key | Туре | Length | Precision | Nullable | Comment |
| file | false | String | 255 | | true | |
| file_ref | false | String | 255 | | true | |
| moment | false | java.util.Date | | | true | |
| job | false | String | 50 | | true | |
| component | false | String | 255 | | true | |
| differ | false | Integer | 1 | | true | |
| message | false | String | 255 | | true | |

Original Function Parameters: Component tMsgBox

| UNIQUE NAME | tMsgBox_1 | INPUT(S) | tFileCompare_1 |
|----------------|-------------|-----------|----------------|
| LABEL | UNIQUE_NAME | OUTPUT(S) | none |

Component Parameters:

| Component Parameters: | |
|------------------------------|--|
| Properties | Values |
| Unique Name | tMsgBox_1 |
| Component Name | tMsgBox |
| Version | 0.101 (ALPHA) |
| Family | Misc |
| Start | false |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMsgBox |
| 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 |
| Title | "Talend Open Studio" |
| Buttons | 0 |
| Icon | INFORMATION_MESSAGE |
| Mask Answer | false |
| Question | "Question ?" |
| Message | "The 2 files are identique!" |
| 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 tMsgBox_1:

| Column | Key | Туре | Length | Precision | Nullable | Comment |
|--------|-----|------|--------|-----------|----------|---------|
| | | | | | | |

Original Function Parameters: Component tMsgBox

| | UNIQUE NAME | tMsgBox_2 | INPUT(S) | tFileCompare_1 | |
|--|----------------|-------------|-----------|----------------|--|
| | LABEL | UNIQUE_NAME | OUTPUT(S) | none | |

Component Parameter

| Component Parameters: | |
|---------------------------|--|
| Properties | Values |
| Unique Name | tMsgBox_2 |
| Component Name | tMsgBox |
| Version | 0.101 (ALPHA) |
| Family | Misc |
| Start | false |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMsgBox |
| 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 |
| Title | "Talend Open Studio" |
| Buttons | 0 |
| lcon | INFORMATION_MESSAGE |
| Mask Answer | false |
| Question | "Question ?" |
| Message | "The 2 files are not identique!" |
| 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 tMsgBox_2:

Original Function Parameters: