



Jobs

Generated by Talend Cloud Data
Management Platform

| | | | |
|--------------|---------------|----------------------|-------------------------|
| Project Name | talendcloud | GENERATION DATE | 31 Jan, 2019 2:58:38 PM |
| AUTHOR | Joshi, Nishad | Talend Cloud VERSION | 7.1.1.20181026_1147 |

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Project Description

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

| | |
|-------------|--|
| Description | |
|-------------|--|

Description

| Properties | Values |
|--------------|-------------------------|
| Name | tAddCRC |
| Author | Joshi, Nishad |
| Version | 0.2 |
| Purpose | |
| Status | |
| Description | |
| Creation | 29 Sep, 2008 8:54:13 PM |
| Modification | 5 Jan, 2016 1:10:34 AM |

Preview Picture

Settings

Extra settings

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

| | |
|------------------------|--------------------------------------|
| COMP_DEFAULT_FILE_DIR | D:\TOS-All-r17341-V3.0.0M3\workspace |
| 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 | Source |
|--------------------|---------------------|--------------|-----------|-------------------------------|--------|
| oca_RowSeparator | oca_RowSeparator? | false | id_String | "\n" | |
| oca_FieldSeparator | oca_FieldSeparator? | false | id_String | ";" | |
| oca_Encoding | oca_Encoding? | false | id_String | US-ASCII | |
| oca_File | oca_File? | false | id_File | C:/talend_files/in/sample.csv | |

Component List

| Component Name | Component Type |
|---------------------------------|----------------|
| tAddCRCRow_1 | tAddCRCRow |
| tLogRow_1 | tLogRow |
| tRowGenerator_2 | tRowGenerator |

Components Description

Component tAddCRCRow

| | | | | |
|---|-------------|------------------------------|-----------|---------------------------------|
|  | UNIQUE NAME | tAddCRCRow_1 | INPUT(S) | tRowGenerator_2 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tLogRow_1 |

Component Parameters:


| Properties | Values |
|-------------------------------|--|
| Unique Name | tAddCRCRow_1 |
| Component Name | tAddCRCRow |
| Version | 0.101 (ALPHA) |
| Family | Data Quality |
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tAddCRCRow |
| 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 | YES |
| Schema | Built-In |

| | |
|---------------------------------|--|
| Implication | [{SCHEMA_COLUMN=number, USE_IN_CRC=true}, {SCHEMA_COLUMN=txt, USE_IN_CRC=true}, {SCHEMA_COLUMN=date, USE_IN_CRC=false}, {SCHEMA_COLUMN=flag, USE_IN_CRC=false}, {SCHEMA_COLUMN=CRC, USE_IN_CRC=false}] |
| CRC Type | crc32 |
| 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 tAddCRCRow_1 :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|--------|-------|---------|--------|-----------|----------|---------|
| number | false | int | 3 | | false | |
| txt | false | String | 20 | | false | |
| date | false | String | 10 | | false | |
| flag | false | boolean | 5 | | false | |
| CRC | false | Long | 255 | | true | |

Original Function Parameters:
Component tLogRow

| | | | | |
|---|-------------|-----------|----------|--------------|
|  | UNIQUE NAME | tLogRow_1 | INPUT(S) | tAddCRCRow_1 |
| | | | | |

| | | | | |
|--|-------|-----------------|-----------|------|
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | none |
|--|-------|-----------------|-----------|------|

Component Parameters:

| 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_SWITCH | true |
| 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=number, LENGTH=10}, {SCHEMA_COLUMN=txt, LENGTH=10}, {SCHEMA_COLUMN=date, LENGTH=10}, {SCHEMA_COLUMN=flag, LENGTH=10}, {SCHEMA_COLUMN=CRC, LENGTH=10}] |
| Print content with log4j | false |
| Min column number of optimize code | 100 |
| 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 tLogRow_1 :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|--------|-------|---------|--------|-----------|----------|---------|
| number | false | int | 3 | | false | |
| txt | false | String | 20 | | false | |
| date | false | String | 10 | | false | |
| flag | false | boolean | 5 | | false | |
| CRC | false | Long | 255 | | true | |

Original Function Parameters:
Component tRowGenerator

| | | | | |
|---|-------------|-----------------|-----------|------------------------------|
|  | UNIQUE NAME | tRowGenerator_2 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tAddCRCRow_1 |

Component Parameters:

| Properties | Values |
|---------------------------|--------|
| tStatCatcher Statistics | false |
| Enable parallel execution | false |

| | |
|---------------------------------|-------|
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |

Row generator information for tRowGenerator_2 :

| Column | Key | Type | Nullable | Length | Precision | Default | Comment | Functions | Parameters |
|--------|-------|---------|----------|--------|-----------|---------|---------|---|------------|
| number | false | int | false | 3 | | | | 1,2,3,4,5,6,7,8,9,10 | |
| txt | false | String | false | 20 | | | | text1, text2, text3, text4, text5, text6, text7, text8, text9, text10 | |
| date | false | String | false | 10 | | | | 2007-01-21, 2007-02-22, 2007-03-23, 2006-04-24, 2006-05-25, 2006-06-26, 2005-07-27, 2005-08-28, 2005-08-29, 2004-11-210 | |
| flag | false | boolean | false | 5 | | | | true,false | |