

Jobs

Generated by Talend Cloud Data Management Platform

| Project Name | talendcloud | GENERATION DATE | 31 Jan, 2019 2:58:37 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

| Properties | Values |
|--------------|-------------------------|
| Name | tAddCRC |
| Author | Joshi, Nishad |
| Version | 0.1 |
| 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 | /alue |
|------|-------|
|------|-------|

| COMP_DEFAULT_FILE_DIR | C:\Talend\Logiciels\TOS\TOS2.4.2\Install\TOS-All-r17347-V2.4.2\works |
|------------------------|--|
| 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

| Prompt | Need Prompt? | Туре | Value | Source | |
|--------|--------------|------|-------|--------|--|
|--------|--------------|------|-------|--------|--|

Component List

| Component Name | Component Type |
|-----------------|----------------|
| tAddCRCRow_1 | tAddCRCRow |
| tLogRow_1 | tLogRow |
| tRowGenerator_1 | tRowGenerator |

Components Description

Component tAddCRCRow

| + + CRC | UNIQUE NAME | tAddCRCRow_1 | INPUT(S) | tRowGenerator_1 |
|---------------|----------------|--------------|-----------|-----------------|
| | LABEL | UNIQUE_NAME | OUTPUT(S) | tLogRow_1 |

Component Parameters:

| Component i arameters. | |
|------------------------|---------------|
| 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_S\ | NfaTsaH |
| Schema | Built-In |
| Implication | [{SCHEMA_COLUMN=id, USE_IN_CRC=false}, {SCHEMA_COLUMN=matricule, USE_IN_CRC=false}, {SCHEMA_COLUMN=age, USE_IN_CRC=false}, {SCHEMA_COLUMN=date, USE_IN_CRC=false}, {SCHEMA_COLUMN=country, USE_IN_CRC=true}, {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:

| Oonema ioi | Schema for taddererow_1. | | | | | | | | |
|------------|--------------------------|----------------|--------|-----------|----------|---------|--|--|--|
| Column | Key | Туре | Length | Precision | Nullable | Comment | | | |
| id | false | Integer | | | true | | | | |
| matricule | false | String | | | true | | | | |
| age | false | Integer | | | true | | | | |
| date | false | java.util.Date | | | true | | | | |
| country | false | String | | | true | | | | |
| 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:

| component i diameters. | | | | | | | |
|------------------------|-----------|--|--|--|--|--|--|
| 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 | VISTS&H |
| 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=id, LENGTH=10}, {SCHEMA_COLUMN=matricule, LENGTH=10}, {SCHEMA_COLUMN=age, LENGTH=10}, {SCHEMA_COLUMN=date, LENGTH=10}, {SCHEMA_COLUMN=country, 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 | Туре | Length | Precision | Nullable | Comment |
|--------|-----|------|--------|-----------|----------|---------|
| | | | | | | |

| id | false | Integer | | true | |
|-----------|-------|----------------|-----|------|--|
| matricule | false | String | | true | |
| age | false | Integer | | true | |
| date | false | java.util.Date | | true | |
| country | false | String | | true | |
| CRC | false | Long | 255 | true | |

Original Function Parameters: Component tRowGenerator

| UNIQUE NAME | tRowGenerator_1 | 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_1 :

| | <u> </u> | or minormatio | | <u> </u> | <u> </u> | | | |
|-----------|----------|----------------|----------|----------|-----------|---------|---------|------------------------------|
| Column | Key | Туре | Nullable | Length | Precision | Default | Comment | Functions |
| id | false | Integer | true | | | | | sequence(s1,1,1) |
| matricule | false | String | true | | | | | getAsciiRandomString(6) |
| age | false | Integer | true | | | | | random(0,100) |
| date | false | java.util.Date | true | | | | | getRandomDate(2007-01-01,200 |
| country | false | String | true | | | | | France,China,USA |