



Jobs

Generated by Talend Cloud Data
Management Platform

| | | | |
|--------------|------------------------|-------------------------|---------------------------|
| Project Name | BH_Oracle_Integrations | GENERATION DATE | Apr 20, 2023 11:35:11 AM |
| AUTHOR | Paranjape, Shruti | Talend Cloud VERSION | 7.3.1.20210623_0656-patch |

Summary

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Project Description

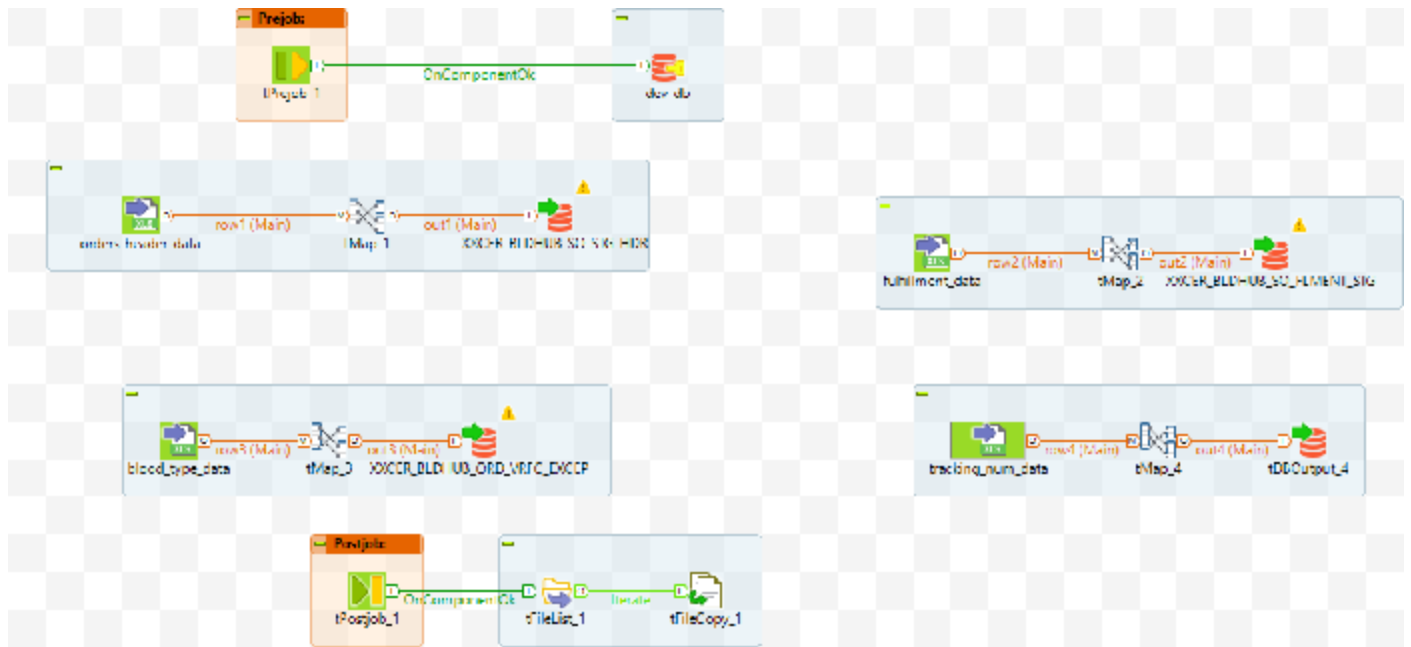
| Properties | Values |
|------------|------------------------|
| Name | BH_Oracle_Integrations |
| Language | java |

| | |
|-------------|------------------------|
| Description | BH_Oracle_Integrations |
|-------------|------------------------|

Description

| Properties | Values |
|--------------|-------------------------|
| Name | file_to_mssql_load |
| Author | Paranjape, Shruti |
| Version | 0.1 |
| Purpose | |
| Status | |
| Description | |
| Creation | Mar 2, 2021 2:54:17 AM |
| Modification | Mar 24, 2021 3:33:14 AM |

Preview Picture



Settings

Extra settings

| Name | Value |
|------------------------------|---|
| COMP_DEFAULT_FILE_DIR | |
| Multi thread execution | false |
| Implicit tContextLoad | true |
| From File (implicit context) | true |
| From File | "C:/TSC_V7.2.1/Config_files/BH_credentials.txt" |
| Print operations | false |
| Disable warnings | 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 |
|-----------------|------------------|--------------|-----------|-------|--------|
| csv_path | csv_path? | false | id_String | | |
| target_csv_path | target_csv_path? | false | id_String | | |


Component List

| Component Name | Component Type |
|-------------------|------------------|
| tDBConnection_1 | tMSSqlConnection |
| tDBOutput_1 | tMSSqlOutput |
| tDBOutput_2 | tMSSqlOutput |
| tDBOutput_3 | tMSSqlOutput |
| tDBOutput_4 | tMSSqlOutput |
| tFileCopy_1 | tFileCopy |
| tFileInputExcel_1 | tFileInputExcel |
| tFileInputExcel_2 | tFileInputExcel |
| tFileInputExcel_3 | tFileInputExcel |
| tFileInputExcel_4 | tFileInputExcel |
| tFileList_1 | tFileList |
| tMap_1 | tMap |
| tMap_2 | tMap |
| tMap_3 | tMap |

| | |
|------------|----------|
| tMap_4 | tMap |
| tPostjob_1 | tPostjob |
| tPrejob_1 | tPrejob |

Components Description

Component tMSSqlConnection

| | | | | |
|---|-------------|-----------------|-----------|-----------|
|  | UNIQUE NAME | tDBConnection_1 | INPUT(S) | tPrejob_1 |
| | LABEL | dev_db | OUTPUT(S) | none |


Component Parameters:

| Properties | Values |
|----------------|--|
| Database | tMSSqlConnection |
| Unique Name | tDBConnection_1 |
| Component Name | tMSSqlConnection |
| Version | 0.102 (ALPHA) |
| Family | Databases/DB Specifics/MS_SQL_Server ELT/Connections |
| Start | false |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |

| | |
|--|--------------------------------------|
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMSSqlConnection |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| JDBC Provider | MSSQL_PROP |
| Host | "BISON" |
| Database Driver | MSSQL |
| Port | "1433" |
| Schema | "dbo" |
| Database | "CER_DEVINT" |
| Username | "cerdevint" |
| Password | ***** |
| Encoding | "ISO-8859-15" |
| Additional JDBC Parameters | "" |
| Use or register a shared DB Connection | false |

| | |
|---|---------------------------------------|
| Shared DB Connection Name | |
| Specify a data source alias | false |
| Data source alias | "" |
| Authenticate using Azure Active Directory | false |
| Auto Commit | true |
| Share identity insert in multi table | false |
| Label format | dev_db |
| 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 tMSSqlOutput

| | | | | |
|---|-------------|-------------------------|-----------|--------|
|  | UNIQUE NAME | tDBOutput_1 | INPUT(S) | tMap_1 |
| | LABEL | XXCER_BLDHUB_SO_STG_HDR | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|-------------|--------------|
| Database | tMSSqlOutput |
| Unique Name | tDBOutput_1 |

| | |
|-------------------------------|--------------------------------------|
| Component Name | tMSSqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/DB Specifics/MS_SQL_Server |
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMSSqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Use an existing connection | true |
| Component List | tDBConnection_1 |
| JDBC Provider | JTDS |

| | |
|------------------------------|---------------------------|
| Host | "" |
| Port | "1433" |
| Schema | "" |
| Database | "" |
| Database Driver | MSSQL |
| Username | "" |
| Password | ** |
| Table | "XXCER_BLDHUB_SO_STG_HDR" |
| Action on table | TRUNCATE |
| Turn on Identity insert | false |
| Action on data | INSERT |
| Specify identity field | false |
| Identity field | ID |
| Start value | 1 |
| Step | 1 |
| 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 | id_MSSQL |

| | |
|---|---------------|
| Additional JDBC Parameters | "" |
| Authenticate using Azure Active Directory | false |
| Use alternate schema | false |
| Schema | "" |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |

Field options

```
[{SCHEMA_COLUMN=ID, UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=DELIVERY_TYPE,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=ORDER_STATUS,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=SUPPLIED_BY_ID,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=ORDER_TYPE, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=CUSTOMER_ID, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=DELIVER_TO_ID, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=DISTRIBUTION_FROM_ID, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=SUPPLIED_BY_NAME, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=DISTRIBUTE_FROM_NAME, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=CUSTOMER_NAME, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=DELIVER_TO_NAME, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=SUPPLIED_BY_LOCATION_CODE, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=DISTRIBUTE_FROM_LOCATION_CODE,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=STATUS, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=USER_NAME, UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=EMAIL,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=REQUEST_DATE,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=TRACKING_NUMBER,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=CREATED_BY, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=CREATION_DATE, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=LAST_UPDATED_BY, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=LAST_UPDATE_DATE, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=LAST_UPDATE_LOGIN, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=PO_NUMBER, UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE1,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE2, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=ATTRIBUTE3, UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE4,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE5, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=ATTRIBUTE6, UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE7,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE8, UPDATE_KEY=false,
DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true},
{SCHEMA_COLUMN=ATTRIBUTE9, UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE10,
UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true,
INSERTABLE=true}]
```

| | |
|---------------------------------------|---------------------------------------|
| Ignore date out of range | false |
| Debug query mode | false |
| Support null in "SQL WHERE" statement | false |
| Use Batch Size | true |
| Batch Size | 10000 |
| Label format | XXCER_BLDHUB_SO_STG_HDR |
| 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 |
|----------------|-------|---------|--------|-----------|----------|---------|
| ID | false | Integer | | | true | |
| DELIVERY_TYPE | false | String | | | true | |
| ORDER_STATUS | false | String | | | true | |
| SUPPLIED_BY_ID | false | Integer | | | true | |
| ORDER_TYPE | false | String | | | true | |
| CUSTOMER_ID | false | Integer | | | true | |

| | | | | | | |
|-------------------------------|-------|----------------|--|--|------|--|
| DELIVER_TO_ID | false | Integer | | | true | |
| DISTRIBUTION_FROM_ID | false | Integer | | | true | |
| SUPPLIED_BY_NAME | false | String | | | true | |
| DISTRIBUTE_FROM_NAME | false | String | | | true | |
| CUSTOMER_NAME | false | String | | | true | |
| DELIVER_TO_NAME | false | String | | | true | |
| SUPPLIED_BY_LOCATION_CODE | false | String | | | true | |
| DISTRIBUTE_FROM_LOCATION_CODE | false | String | | | true | |
| STATUS | false | String | | | true | |
| USER_NAME | false | String | | | true | |
| EMAIL | false | String | | | true | |
| REQUEST_DATE | false | String | | | true | |
| TRACKING_NUMBER | false | String | | | true | |
| CREATED_BY | false | Integer | | | true | |
| CREATION_DATE | false | java.util.Date | | | true | |
| LAST_UPDATED_BY | false | Integer | | | true | |
| LAST_UPDATE_DATE | false | java.util.Date | | | true | |

| | | | | | | |
|-------------------|-------|---------|--|--|------|--|
| LAST_UPDATE_LOGIN | false | Integer | | | true | |
| PO_NUMBER | false | String | | | true | |
| ATTRIBUTE1 | false | String | | | true | |
| ATTRIBUTE2 | false | String | | | true | |
| ATTRIBUTE3 | false | String | | | true | |
| ATTRIBUTE4 | false | String | | | true | |
| ATTRIBUTE5 | false | String | | | true | |
| ATTRIBUTE6 | false | String | | | true | |
| ATTRIBUTE7 | false | String | | | true | |
| ATTRIBUTE8 | false | String | | | true | |
| ATTRIBUTE9 | false | String | | | true | |
| ATTRIBUTE10 | false | String | | | true | |

Original Function Parameters:
Component tMSSqlOutput

| | | | | |
|---|-------------|----------------------------|-----------|--------|
|  | UNIQUE NAME | tDBOutput_2 | INPUT(S) | tMap_2 |
| | LABEL | XXCER_BLDHUB_SO_FLMENT_STG | OUTPUT(S) | none |

Component Parameters:

| | |
|------------|--------|
| Properties | Values |
|------------|--------|

| | |
|-------------------------------|--------------------------------------|
| Database | tMSSqlOutput |
| Unique Name | tDBOutput_2 |
| Component Name | tMSSqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/DB Specifics/MS_SQL_Server |
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMSSqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\libjava |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Use an existing connection | true |

| | |
|------------------------------|------------------------------|
| Component List | tDBConnection_1 |
| JDBC Provider | JTDS |
| Host | "" |
| Port | "1433" |
| Schema | "" |
| Database | "" |
| Database Driver | MSSQL |
| Username | "" |
| Password | ** |
| Table | "XXCER_BLDHUB_SO_FLMENT_STG" |
| Action on table | TRUNCATE |
| Turn on Identity insert | false |
| Action on data | INSERT |
| Specify identity field | false |
| Identity field | ID |
| Start value | 1 |
| Step | 1 |
| 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 | id_MSSQL |
| Additional JDBC Parameters | "" |
| Authenticate using Azure Active Directory | false |
| Use alternate schema | false |
| Schema | "" |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |

| | |
|--------------------------|--|
| Field options | <pre>[{SCHEMA_COLUMN=ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ORDER_ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CUSTOMER_EXT_KEY, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=TRANSACTION_NUMBER, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=TRANSACTION_DATE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=HDR_TAG_LIST, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=LINE_ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=PRODUCT_CODE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=BLOOD_TYPE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=INVENTORY_TYPE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=PRODUCT_PRICE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=PROD_EXP_DATE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=UNIT_NUMBER, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CMV, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=HGB_S, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ORD_VER_EXC_ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=LNE_TAG_LIST, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ANTIGENS, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CREATED_BY, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=CREATION_DATE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=LAST_UPDATED_BY, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=LAST_UPDATE_DATE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=LAST_UPDATE_LOGIN, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE1, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE2, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE3, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE4, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE5, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE6, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE7, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE8, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE9, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ATTRIBUTE10, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]</pre> |
| Ignore date out of range | false |
| Debug query mode | false |

| | |
|---------------------------------------|---------------------------------------|
| Support null in "SQL WHERE" statement | false |
| Use Batch Size | true |
| Batch Size | 10000 |
| Label format | XXCER_BLDHUB_SO_FLMENT_STG |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |


Schema for tDBOutput_2 :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|--------------------|-------|---------|--------|-----------|----------|---------|
| ID | false | Integer | | | true | |
| ORDER_ID | false | Integer | | | true | |
| CUSTOMER_EXT_KEY | false | String | | | true | |
| TRANSACTION_NUMBER | false | String | | | true | |
| TRANSACTION_DATE | false | String | | | true | |
| HDR_TAG_LIST | false | String | | | true | |
| LINE_ID | false | Integer | | | true | |
| PRODUCT_CODE | false | String | | | true | |

| | | | | | | |
|-------------------|-------|----------------|--|--|------|--|
| BLOOD_TYPE | false | String | | | true | |
| INVENTORY_TYPE | false | String | | | true | |
| PRODUCT_PRICE | false | Integer | | | true | |
| PROD_EXP_DATE | false | String | | | true | |
| UNIT_NUMBER | false | String | | | true | |
| CMV | false | String | | | true | |
| HGB_S | false | String | | | true | |
| ORD_VER_EXC_ID | false | Integer | | | true | |
| LNE_TAG_LIST | false | String | | | true | |
| ANTIGENS | false | String | | | true | |
| CREATED_BY | false | Integer | | | true | |
| CREATION_DATE | false | java.util.Date | | | true | |
| LAST_UPDATED_BY | false | Integer | | | true | |
| LAST_UPDATE_DATE | false | java.util.Date | | | true | |
| LAST_UPDATE_LOGIN | false | Integer | | | true | |
| ATTRIBUTE1 | false | String | | | true | |
| ATTRIBUTE2 | false | String | | | true | |

| | | | | | | |
|-------------|-------|--------|--|--|------|--|
| ATTRIBUTE3 | false | String | | | true | |
| ATTRIBUTE4 | false | String | | | true | |
| ATTRIBUTE5 | false | String | | | true | |
| ATTRIBUTE6 | false | String | | | true | |
| ATTRIBUTE7 | false | String | | | true | |
| ATTRIBUTE8 | false | String | | | true | |
| ATTRIBUTE9 | false | String | | | true | |
| ATTRIBUTE10 | false | String | | | true | |

Original Function Parameters:
Component tMSSqlOutput

| | | | | |
|---|-------------|-----------------------------|-----------|--------|
|  | UNIQUE NAME | tDBOutput_3 | INPUT(S) | tMap_3 |
| | LABEL | XXCER_BLDHUB_ORD_VRFC_EXCEP | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|----------------|--------------------------------------|
| Database | tMSSqlOutput |
| Unique Name | tDBOutput_3 |
| Component Name | tMSSqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/DB Specifics/MS_SQL_Server |

| | |
|-------------------------------|-------------------------------------|
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMSSqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\libjava |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Use an existing connection | true |
| Component List | tDBConnection_1 |
| JDBC Provider | JTDS |
| Host | "" |
| Port | "1433" |
| Schema | "" |

| | |
|---|-------------------------------|
| Database | "" |
| Database Driver | MSSQL |
| Username | "" |
| Password | ** |
| Table | "XXCER_BLDHUB_ORD_VRFC_EXCEP" |
| Action on table | TRUNCATE |
| Turn on Identity insert | false |
| Action on data | INSERT |
| Specify identity field | false |
| Identity field | ID |
| Start value | 1 |
| Step | 1 |
| 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 | id_MSSQL |
| Additional JDBC Parameters | "" |
| Authenticate using Azure Active Directory | false |
| Use alternate schema | false |


| | |
|---------------------------------------|--|
| Schema | "" |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |
| Field options | [[{SCHEMA_COLUMN=ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ORDER_ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=BLOOD_TYPE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=LAST_UPDATE_DATE, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}]] |
| Ignore date out of range | false |
| Debug query mode | false |
| Support null in "SQL WHERE" statement | false |
| Use Batch Size | true |
| Batch Size | 10000 |
| Label format | XXCER_BLDHUB_ORD_VRFC_EXCEP |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for tDBOutput_3 :

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

| | | | | | | |
|------------------|-------|----------------|--|--|------|--|
| ID | false | Integer | | | true | |
| ORDER_ID | false | Integer | | | true | |
| BLOOD_TYPE | false | String | | | true | |
| LAST_UPDATE_DATE | false | java.util.Date | | | true | |

Original Function Parameters:
Component tMSSqlOutput

| | | | | |
|---|-------------|-----------------|-----------|--------|
|  | UNIQUE NAME | tDBOutput_4 | INPUT(S) | tMap_4 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|----------------|--------------------------------------|
| Database | tMSSqlOutput |
| Unique Name | tDBOutput_4 |
| Component Name | tMSSqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/DB Specifics/MS_SQL_Server |
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |

| | |
|-------------------------------|--------------------------------------|
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMSSqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Use an existing connection | true |
| Component List | tDBConnection_1 |
| JDBC Provider | JTDS |
| Host | "" |
| Port | "1433" |
| Schema | "" |
| Database | "" |
| Database Driver | MSSQL |
| Username | "" |
| Password | ** |
| Table | "XXCER_BLDHUB_SO_TRACK_NUM_STG" |


| | |
|---|---------------|
| Action on table | NONE |
| Turn on Identity insert | false |
| Action on data | INSERT |
| Specify identity field | false |
| Identity field | ID |
| Start value | 1 |
| Step | 1 |
| 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 | id_MSSQL |
| Additional JDBC Parameters | "" |
| Authenticate using Azure Active Directory | false |
| Use alternate schema | false |
| Schema | "" |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |

| | |
|---------------------------------------|---|
| Field options | {SCHEMA_COLUMN=ID, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=TRACKING_NUMBER, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}} |
| Ignore date out of range | false |
| Debug query mode | false |
| Support null in "SQL WHERE" statement | false |
| Use Batch Size | true |
| Batch Size | 10000 |
| 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_4 :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-----------------|-------|---------|--------|-----------|----------|---------|
| ID | false | Integer | | | true | |
| TRACKING_NUMBER | false | String | | | true | |

Original Function Parameters:
Component tFileCopy

| | | | | |
|---|-------------|-------------|----------|-------------|
|  | UNIQUE NAME | tFileCopy_1 | INPUT(S) | tFileList_1 |
| | | | | |

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

Component Parameters:


| Properties | Values |
|-------------------------------|--------------------------------------|
| Unique Name | tFileCopy_1 |
| Component Name | tFileCopy |
| Version | 0.102 (ALPHA) |
| Family | File/Management |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tFileCopy |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |

| | |
|--|--|
| PARALLELIZE_KEEP_EMPTY | false |
| File Name | ((String)globalMap.get("tFileList_1_CURRENT_FILEPATH")) |
| Copy a directory | false |
| Source directory | "C:/TSC_V7.2.1/Talend-Studio-20190620_1446-V7.2.1/workspace" |
| Destination directory | context.target_csv_path |
| Rename | false |
| Destination filename | "NewName.temp" |
| Remove source file | true |
| Replace existing file | true |
| Create the directory if it doesn't exist | true |
| Fail on error | false |
| Force copy instead of move | true |
| Preserve last modified time | true |
| 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 tFileCopy_1 :

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

Original Function Parameters:
Component tFileInputExcel

| | | | | |
|---|-------------|--------------------|-----------|--------|
|  | UNIQUE NAME | tFileInputExcel_1 | INPUT(S) | none |
| | LABEL | orders_header_data | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|-------------------------|--------------------------------------|
| Unique Name | tFileInputExcel_1 |
| Component Name | tFileInputExcel |
| Version | 0.102 (ALPHA) |
| Family | File/Input |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tFileInputExcel |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |

| | |
|-----------------------------------|---|
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Read excel2007 file format (xlsx) | true |
| File name/Stream | context.csv_path+"order_header_data.xlsx" |
| Password | ** |
| All sheets | true |
| Sheet list | [{SHEETNAME="Sheet1", USE_REGEX=}] |
| Header | 1 |
| Footer | 0 |
| Limit | |
| Affect each sheet(header&&footer) | false |
| First column | 1 |
| Last column | |
| Die on error | false |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Schema | Built-In |
| Advanced separator (for numbers) | false |

| | |
|---|---|
| Thousands separator | ',' |
| Decimal separator | ':' |
| Trim all columns | false |
| Check column to trim | [[{SCHEMA_COLUMN=id, TRIM=false}, {SCHEMA_COLUMN=delivery_type, TRIM=false}, {SCHEMA_COLUMN=order_status, TRIM=false}, {SCHEMA_COLUMN=supplied_by_id, TRIM=false}, {SCHEMA_COLUMN=type, TRIM=false}, {SCHEMA_COLUMN=customer_id, TRIM=false}, {SCHEMA_COLUMN=deliver_to_id, TRIM=false}, {SCHEMA_COLUMN=distribute_from_id, TRIM=false}, {SCHEMA_COLUMN=supplied_by_name, TRIM=false}, {SCHEMA_COLUMN=distribute_from_name, TRIM=false}, {SCHEMA_COLUMN=customer_name, TRIM=false}, {SCHEMA_COLUMN=deliver_to_name, TRIM=false}, {SCHEMA_COLUMN=supplied_by_location_code, TRIM=false}, {SCHEMA_COLUMN=distribute_from_location_code, TRIM=false}, {SCHEMA_COLUMN=status, TRIM=false}, {SCHEMA_COLUMN=user_name, TRIM=false}, {SCHEMA_COLUMN=user_email, TRIM=false}]] |
| Convert date column to string | false |
| Check need convert date column | [[{SCHEMA_COLUMN=id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=delivery_type, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=order_status, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=supplied_by_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=type, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=customer_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=deliver_to_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=distribute_from_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=supplied_by_name, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=distribute_from_name, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=customer_name, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=deliver_to_name, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=supplied_by_location_code, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=distribute_from_location_code, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=status, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=user_name, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=user_email, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}]] |
| Encoding | "UTF-8" |
| Read real values for numbers | false |
| Stop reading on encountering empty rows | false |
| Don't validate the cells | false |

| | |
|---------------------------------|---------------------------------------|
| Ignore the warning | false |
| Generation mode | USER_MODE |
| Include phonetic runs | true |
| Label format | orders_header_data |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for metadata :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|--------------------|-------|---------|--------|-----------|----------|---------|
| id | false | Integer | 7 | | true | |
| delivery_type | false | String | 7 | | true | |
| order_status | false | String | 9 | | true | |
| supplied_by_id | false | Integer | 5 | | true | |
| type | false | String | 5 | | true | |
| customer_id | false | Integer | 5 | | true | |
| deliver_to_id | false | Integer | 5 | | true | |
| distribute_from_id | false | Integer | 5 | | true | |

| | | | | | | |
|-------------------------------|-------|--------|----|--|------|--|
| supplied_by_name | false | String | 27 | | true | |
| distribute_from_name | false | String | 27 | | true | |
| customer_name | false | String | 27 | | true | |
| deliver_to_name | false | String | 27 | | true | |
| supplied_by_location_code | false | String | | | true | |
| distribute_from_location_code | false | String | | | true | |
| status | false | String | 10 | | true | |
| user_name | false | String | 16 | | true | |
| user_email | false | String | 21 | | true | |

Original Function Parameters:
Component tFileInputExcel

| | | | | |
|---|-------------|-------------------|-----------|------------------------|
|  | UNIQUE NAME | tFileInputExcel_2 | INPUT(S) | none |
| | LABEL | fulfillment_data | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|----------------|-------------------|
| Unique Name | tFileInputExcel_2 |
| Component Name | tFileInputExcel |
| Version | 0.102 (ALPHA) |
| Family | File/Input |

| | |
|-----------------------------------|--|
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tFileInputExcel |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Read excel2007 file format (xlsx) | true |
| File name/Stream | context.csv_path+"fulfillment_data.xlsx" |
| Password | ** |
| All sheets | true |
| Sheet list | [{SHEETNAME="Sheet1", USE_REGEX=}] |

| | |
|-----------------------------------|--|
| Header | 1 |
| Footer | 0 |
| Limit | |
| Affect each sheet(header&&footer) | false |
| First column | 1 |
| Last column | |
| Die on error | false |
| REPOSITORY_ALLOW_AUTO_SWITCH | TRUE |
| Schema | Built-In |
| Schema | Built-In |
| Advanced separator (for numbers) | false |
| Thousands separator | ',' |
| Decimal separator | '.' |
| Trim all columns | false |
| Check column to trim | [[{SCHEMA_COLUMN=id, TRIM=false}, {SCHEMA_COLUMN=order_id, TRIM=false}, {SCHEMA_COLUMN=customer_external_key, TRIM=false}, {SCHEMA_COLUMN=transaction_number, TRIM=false}, {SCHEMA_COLUMN=transaction_date_time, TRIM=false}, {SCHEMA_COLUMN=id1, TRIM=false}, {SCHEMA_COLUMN=product_code, TRIM=false}, {SCHEMA_COLUMN=order_verification_exception_id, TRIM=false}]] |
| Convert date column to string | false |
| Check need convert date column | [[{SCHEMA_COLUMN=id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=order_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=customer_external_key, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=transaction_number, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=transaction_date_time, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=id1, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=product_code, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=order_verification_exception_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}]] |
| Encoding | "UTF-8" |


| | |
|---|---------------------------------------|
| Read real values for numbers | false |
| Stop reading on encountering empty rows | false |
| Don't validate the cells | false |
| Ignore the warning | false |
| Generation mode | USER_MODE |
| Include phonetic runs | true |
| Label format | fulfillment_data |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for metadata :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-----------------------|-------|---------|--------|-----------|----------|---------|
| id | false | Integer | 7 | | true | |
| order_id | false | Integer | 7 | | true | |
| customer_external_key | false | String | 5 | | true | |
| transaction_number | false | String | 1 | | true | |
| transaction_date_time | false | String | 25 | | true | |

| | | | | | | |
|---------------------------------|-------|---------|---|--|------|--|
| id1 | false | Integer | 8 | | true | |
| product_code | false | String | 8 | | true | |
| order_verification_exception_id | false | Integer | 8 | | true | |

Original Function Parameters:
Component tFileInputExcel

| | | | | |
|---|-------------|-------------------|-----------|--------|
|  | UNIQUE NAME | tFileInputExcel_3 | INPUT(S) | none |
| | LABEL | blood_type_data | OUTPUT(S) | tMap_3 |

Component Parameters:

| Properties | Values |
|-------------------------|---------------------------------|
| Unique Name | tFileInputExcel_3 |
| Component Name | tFileInputExcel |
| Version | 0.102 (ALPHA) |
| Family | File/Input |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tFileInputExcel |

| | |
|-----------------------------------|--|
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Read excel2007 file format (xlsx) | true |
| File name/Stream | context.csv_path+"bloodtype_data.xlsx" |
| Password | ** |
| All sheets | true |
| Sheet list | [{SHEETNAME="Sheet1", USE_REGEX=}] |
| Header | 1 |
| Footer | 0 |
| Limit | |
| Affect each sheet(header&&footer) | false |
| First column | 1 |
| Last column | |
| Die on error | false |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |


| | |
|---|---|
| Schema | repository: EXCEL:blood_type_data - metadata |
| Schema | repository: EXCEL:blood_type_data - metadata |
| Advanced separator (for numbers) | false |
| Thousands separator | ',' |
| Decimal separator | '.' |
| Trim all columns | false |
| Check column to trim | [[{SCHEMA_COLUMN=id, TRIM=false}, {SCHEMA_COLUMN=order_id, TRIM=false}, {SCHEMA_COLUMN=blood_type, TRIM=false}]] |
| Convert date column to string | false |
| Check need convert date column | [[{SCHEMA_COLUMN=id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=order_id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=blood_type, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}]] |
| Encoding | "UTF-8" |
| Read real values for numbers | false |
| Stop reading on encountering empty rows | false |
| Don't validate the cells | false |
| Ignore the warning | false |
| Generation mode | USER_MODE |
| Include phonetic runs | true |
| Label format | blood_type_data |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |

| | |
|---------------------------------|-------|
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for metadata :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|------------|-------|---------|--------|-----------|----------|---------|
| id | false | Integer | 8 | | true | |
| order_id | false | Integer | 7 | | true | |
| blood_type | false | String | 8 | | true | |

Original Function Parameters: Component tFileInputExcel

| | | | | |
|--|-------------|-------------------|-----------|--------|
|  | UNIQUE NAME | tFileInputExcel_4 | INPUT(S) | none |
| | LABEL | tracking_num_data | OUTPUT(S) | tMap_4 |

Component Parameters:

| Properties | Values |
|----------------|-------------------|
| Unique Name | tFileInputExcel_4 |
| Component Name | tFileInputExcel |
| Version | 0.102 (ALPHA) |
| Family | File/Input |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | false |

| | |
|-----------------------------------|--|
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tFileInputExcel |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Property Type | Built-In |
| Read excel2007 file format (xlsx) | true |
| File name/Stream | context.csv_path+"tracking_number_data.xlsx" |
| Password | ** |
| All sheets | true |
| Sheet list | [{SHEETNAME="Sheet1", USE_REGEX=}] |
| Header | 1 |
| Footer | 0 |
| Limit | |
| Affect each sheet(header&&footer) | false |


| | |
|---|---|
| First column | 1 |
| Last column | |
| Die on error | false |
| REPOSITORY_ALLOW_AUTO_SWITCH | TRUE |
| Schema | Built-In |
| Schema | repository: EXCEL:tracking_num_data - metadata |
| Advanced separator (for numbers) | false |
| Thousands separator | ',' |
| Decimal separator | '.' |
| Trim all columns | false |
| Check column to trim | [[{SCHEMA_COLUMN=id, TRIM=false}, {SCHEMA_COLUMN=tracking_number, TRIM=false}]] |
| Convert date column to string | false |
| Check need convert date column | [[{SCHEMA_COLUMN=id, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}, {SCHEMA_COLUMN=tracking_number, CONVERTDATE=false, PATTERN="MM-dd-yyyy"}]] |
| Encoding | "UTF-8" |
| Read real values for numbers | false |
| Stop reading on encountering empty rows | false |
| Don't validate the cells | false |
| Ignore the warning | false |
| Generation mode | USER_MODE |
| Include phonetic runs | true |
| Label format | tracking_num_data |

| | |
|---------------------------------|---------------------------------------|
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for metadata :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-----------------|-------|---------|--------|-----------|----------|---------|
| id | false | Integer | 7 | | true | |
| tracking_number | false | String | 12 | | true | |

Original Function Parameters:
Component tFileList

| | | | | |
|---|-------------|-----------------|-----------|-------------|
|  | UNIQUE NAME | tFileList_1 | INPUT(S) | tPostjob_1 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tFileCopy_1 |


Component Parameters:

| Properties | Values |
|----------------|-------------------------------|
| Unique Name | tFileList_1 |
| Component Name | tFileList |
| Version | 0.102 (ALPHA) |
| Family | File/Management Orchestration |
| Start | false |

| | |
|---|-------------------------------------|
| 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:\TSC_V7.3.1\configuration\libjava |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | false |
| Directory | context.csv_path |
| 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="*.xlsx"}] |

| | |
|---|---------------------------------------|
| 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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Original Function Parameters:
Component tPostjob


| | | | | |
|---|----------------|-----------------|-----------|-----------------------------|
|  | UNIQUE NAME | tPostjob_1 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tFileList_1 |

Component Parameters:

| Properties | Values |
|-------------------------------|--------------------------------------|
| Unique Name | tPostjob_1 |
| Component Name | tPostjob |
| Version | 0.102 (ALPHA) |
| Family | Orchestration |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | !!!HELP!!! |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | 255;220;180 |
| Title color | 230;100;0 |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | 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 tPrejob


| | | | | |
|---|-------------|-----------------|-----------|---------------------------------|
|  | UNIQUE NAME | tPrejob_1 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tDBConnection_1 |

Component Parameters:

| Properties | Values |
|----------------|---------------|
| Unique Name | tPrejob_1 |
| Component Name | tPrejob |
| Version | 0.102 (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.tPrejob |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\TSC_V7.3.1\configuration\lib\java |
| Subjob color | 255;220;180 |
| Title color | 230;100;0 |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| PARALLELIZE_KEEP_EMPTY | 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 tMap

| | | | | |
|---|-------------|--------|----------|-------------------|
|  | UNIQUE NAME | tMap_1 | INPUT(S) | tFileInputExcel_1 |
| | | | | |

| | | | | |
|--|-------|-----------------|-----------|-------------|
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tDBOutput_1 |
|--|-------|-----------------|-----------|-------------|

Component Parameters:

| Properties | Values |
|--------------------------------------|---------|
| tStatCatcher Statistics | false |
| Enable parallel execution | false |
| Mapping links display as: | AUTO |
| Temp data directory path: | |
| Max buffer size (nb of rows): | 2000000 |
| Ignore trailing zeros for BigDecimal | true |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |

Mapper table for tMap_1 (input):
Mapper table Properties(row1):

| Properties | Values |
|-------------------|--------------|
| Name | row1 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row1):

| Name | Type | Expression | isNullable |
|----------------|---------|------------|------------|
| id | Integer | | true |
| delivery_type | String | | true |
| order_status | String | | true |
| supplied_by_id | Integer | | true |
| type | String | | true |
| customer_id | Integer | | true |
| deliver_to_id | Integer | | true |

| | | | |
|-------------------------------|---------|--|------|
| distribute_from_id | Integer | | true |
| supplied_by_name | String | | true |
| distribute_from_name | String | | true |
| customer_name | String | | true |
| deliver_to_name | String | | true |
| supplied_by_location_code | String | | true |
| distribute_from_location_code | String | | true |
| status | String | | true |
| user_name | String | | true |
| user_email | String | | true |

Constraint Table Entries(row1):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_1 (output):

Mapper table Properties(out1):

| Properties | Values |
|-------------------|--------|
| Name | out1 |
| Matching-mode | |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(out1):

| Name | Type | Expression | isNullable |
|----------------|---------|---------------------|------------|
| ID | Integer | row1.id | true |
| DELIVERY_TYPE | String | row1.delivery_type | true |
| ORDER_STATUS | String | row1.order_status | true |
| SUPPLIED_BY_ID | Integer | row1.supplied_by_id | true |
| ORDER_TYPE | String | row1.type | true |
| CUSTOMER_ID | Integer | row1.customer_id | true |
| DELIVER_TO_ID | Integer | row1.deliver_to_id | true |

| | | | |
|-------------------------------|----------------|------------------------------------|------|
| DISTRIBUTION_FROM_ID | Integer | row1.distribute_from_id | true |
| SUPPLIED_BY_NAME | String | row1.supplied_by_name | true |
| DISTRIBUTE_FROM_NAME | String | row1.distribute_from_name | true |
| CUSTOMER_NAME | String | row1.customer_name | true |
| DELIVER_TO_NAME | String | row1.deliver_to_name | true |
| SUPPLIED_BY_LOCATION_CODE | String | row1.supplied_by_location_code | true |
| DISTRIBUTE_FROM_LOCATION_CODE | String | row1.distribute_from_location_code | true |
| STATUS | String | row1.status | true |
| USER_NAME | String | row1.user_name | true |
| EMAIL | String | row1.user_email | true |
| REQUEST_DATE | String | | true |
| TRACKING_NUMBER | String | | true |
| CREATED_BY | Integer | | true |
| CREATION_DATE | java.util.Date | | true |
| LAST_UPDATED_BY | Integer | | true |
| LAST_UPDATE_DATE | java.util.Date | | true |
| LAST_UPDATE_LOGIN | Integer | | true |

| | | | |
|-------------|--------|--|------|
| PO_NUMBER | String | | true |
| ATTRIBUTE1 | String | | true |
| ATTRIBUTE2 | String | | true |
| ATTRIBUTE3 | String | | true |
| ATTRIBUTE4 | String | | true |
| ATTRIBUTE5 | String | | true |
| ATTRIBUTE6 | String | | true |
| ATTRIBUTE7 | String | | true |
| ATTRIBUTE8 | String | | true |
| ATTRIBUTE9 | String | | true |
| ATTRIBUTE10 | String | | true |

Constraint Table Entries(out1):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_1 (var):

Mapper table Properties(Var):

| Properties | Values |
|-------------------|--------|
| Name | Var |
| Matching-mode | |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |


Metadata Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Constraint Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Component tMap

| | | | | |
|---|-------------|-----------------|-----------|-------------------|
|  | UNIQUE NAME | tMap_2 | INPUT(S) | tFileInputExcel_2 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tDBOutput_2 |

Component Parameters:

| Properties | Values |
|------------|--------|
|------------|--------|

| | |
|--------------------------------------|---------|
| tStatCatcher Statistics | false |
| Enable parallel execution | false |
| Mapping links display as: | AUTO |
| Temp data directory path: | |
| Max buffer size (nb of rows): | 2000000 |
| Ignore trailing zeros for BigDecimal | true |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |

Mapper table for tMap_2 (input):
Mapper table Properties(row2):

| Properties | Values |
|-------------------|--------------|
| Name | row2 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row2):

| Name | Type | Expression | isNullable |
|---------------------------------|---------|------------|------------|
| id | Integer | | true |
| order_id | Integer | | true |
| customer_external_key | String | | true |
| transaction_number | String | | true |
| transaction_date_time | String | | true |
| id1 | Integer | | true |
| product_code | String | | true |
| order_verification_exception_id | Integer | | true |

Constraint Table Entries(row2):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_2 (output):

Mapper table Properties(out2):

| Properties | Values |
|-------------------|--------|
| Name | out2 |
| Matching-mode | |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(out2):

| Name | Type | Expression | isNullable |
|--------------------|---------|----------------------------|------------|
| ID | Integer | row2.id | true |
| ORDER_ID | Integer | row2.order_id | true |
| CUSTOMER_EXT_KEY | String | row2.customer_external_key | true |
| TRANSACTION_NUMBER | String | row2.transaction_number | true |
| TRANSACTION_DATE | String | row2.transaction_date_time | true |
| HDR_TAG_LIST | String | | true |
| LINE_ID | Integer | row2.id1 | true |

| | | | |
|-------------------|----------------|--------------------------------------|------|
| PRODUCT_CODE | String | row2.product_code | true |
| BLOOD_TYPE | String | | true |
| INVENTORY_TYPE | String | | true |
| PRODUCT_PRICE | Integer | | true |
| PROD_EXP_DATE | String | | true |
| UNIT_NUMBER | String | | true |
| CMV | String | | true |
| HGB_S | String | | true |
| ORD_VER_EXC_ID | Integer | row2.order_verification_exception_id | true |
| LNE_TAG_LIST | String | | true |
| ANTIGENS | String | | true |
| CREATED_BY | Integer | | true |
| CREATION_DATE | java.util.Date | | true |
| LAST_UPDATED_BY | Integer | | true |
| LAST_UPDATE_DATE | java.util.Date | | true |
| LAST_UPDATE_LOGIN | Integer | | true |
| ATTRIBUTE1 | String | | true |

| | | | |
|-------------|--------|--|------|
| ATTRIBUTE2 | String | | true |
| ATTRIBUTE3 | String | | true |
| ATTRIBUTE4 | String | | true |
| ATTRIBUTE5 | String | | true |
| ATTRIBUTE6 | String | | true |
| ATTRIBUTE7 | String | | true |
| ATTRIBUTE8 | String | | true |
| ATTRIBUTE9 | String | | true |
| ATTRIBUTE10 | String | | true |

Constraint Table Entries(out2):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_2 (var):

Mapper table Properties(Var):

| Properties | Values |
|-------------------|--------|
| Name | Var |
| Matching-mode | |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |


Metadata Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Constraint Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Component tMap

| | | | | |
|---|-------------|-----------------|-----------|-------------------|
|  | UNIQUE NAME | tMap_3 | INPUT(S) | tFileInputExcel_3 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tDBOutput_3 |

Component Parameters:

| Properties | Values |
|------------|--------|
|------------|--------|

| | |
|--------------------------------------|---------|
| tStatCatcher Statistics | false |
| Enable parallel execution | false |
| Mapping links display as: | AUTO |
| Temp data directory path: | |
| Max buffer size (nb of rows): | 2000000 |
| Ignore trailing zeros for BigDecimal | true |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |

Mapper table for tMap_3 (input):

Mapper table Properties(row3):

| Properties | Values |
|-------------------|--------------|
| Name | row3 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row3):

| Name | Type | Expression | isNullable |
|------------|---------|------------|------------|
| id | Integer | | true |
| order_id | Integer | | true |
| blood_type | String | | true |

Constraint Table Entries(row3):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_3 (output):

Mapper table Properties(out3):

| Properties | Values |
|-------------------|--------|
| Name | out3 |
| Matching-mode | |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(out3):

| Name | Type | Expression | isNullable |
|------------------|----------------|-----------------|------------|
| ID | Integer | row3.id | true |
| ORDER_ID | Integer | row3.order_id | true |
| BLOOD_TYPE | String | row3.blood_type | true |
| LAST_UPDATE_DATE | java.util.Date | | true |

Constraint Table Entries(out3):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_3 (var):

Mapper table Properties(Var):

| Properties | Values |
|-------------------|--------|
| Name | Var |
| Matching-mode | |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |


Metadata Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Constraint Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Component tMap

| | | | | |
|---|-------------|-----------------|-----------|-------------------|
|  | UNIQUE NAME | tMap_4 | INPUT(S) | tFileInputExcel_4 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tDBOutput_4 |

Component Parameters:

| Properties | Values |
|------------|--------|
|------------|--------|

| | |
|--------------------------------------|---------|
| tStatCatcher Statistics | false |
| Enable parallel execution | false |
| Mapping links display as: | AUTO |
| Temp data directory path: | |
| Max buffer size (nb of rows): | 2000000 |
| Ignore trailing zeros for BigDecimal | true |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |

Mapper table for tMap_4 (input):

Mapper table Properties(row4):

| Properties | Values |
|-------------------|--------------|
| Name | row4 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row4):

| Name | Type | Expression | isNullable |
|-----------------|---------|------------|------------|
| id | Integer | | true |
| tracking_number | String | | true |

Constraint Table Entries(row4):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_4 (output):

Mapper table Properties(out4):

| Properties | Values |
|-------------------|--------|
| Name | out4 |
| Matching-mode | |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(out4):

| Name | Type | Expression | isNullable |
|-----------------|---------|----------------------|------------|
| ID | Integer | row4.id | true |
| TRACKING_NUMBER | String | row4.tracking_number | true |

Constraint Table Entries(out4):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap_4 (var):

Mapper table Properties(Var):

| Properties | Values |
|-------------------|--------|
| Name | Var |
| Matching-mode | |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Constraint Table Entries(Var):

| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|