



Jobs

Generated by Talend Data Fabric

| | | | |
|--------------|-----------------|----------------------------|-------------------------|
| Project Name | final_project | GENERATION DATE | Aug 10, 2017 4:34:52 PM |
| AUTHOR | user@talend.com | Talend Data Fabric VERSION | 6.3.1.20161216_1026 |

Summary

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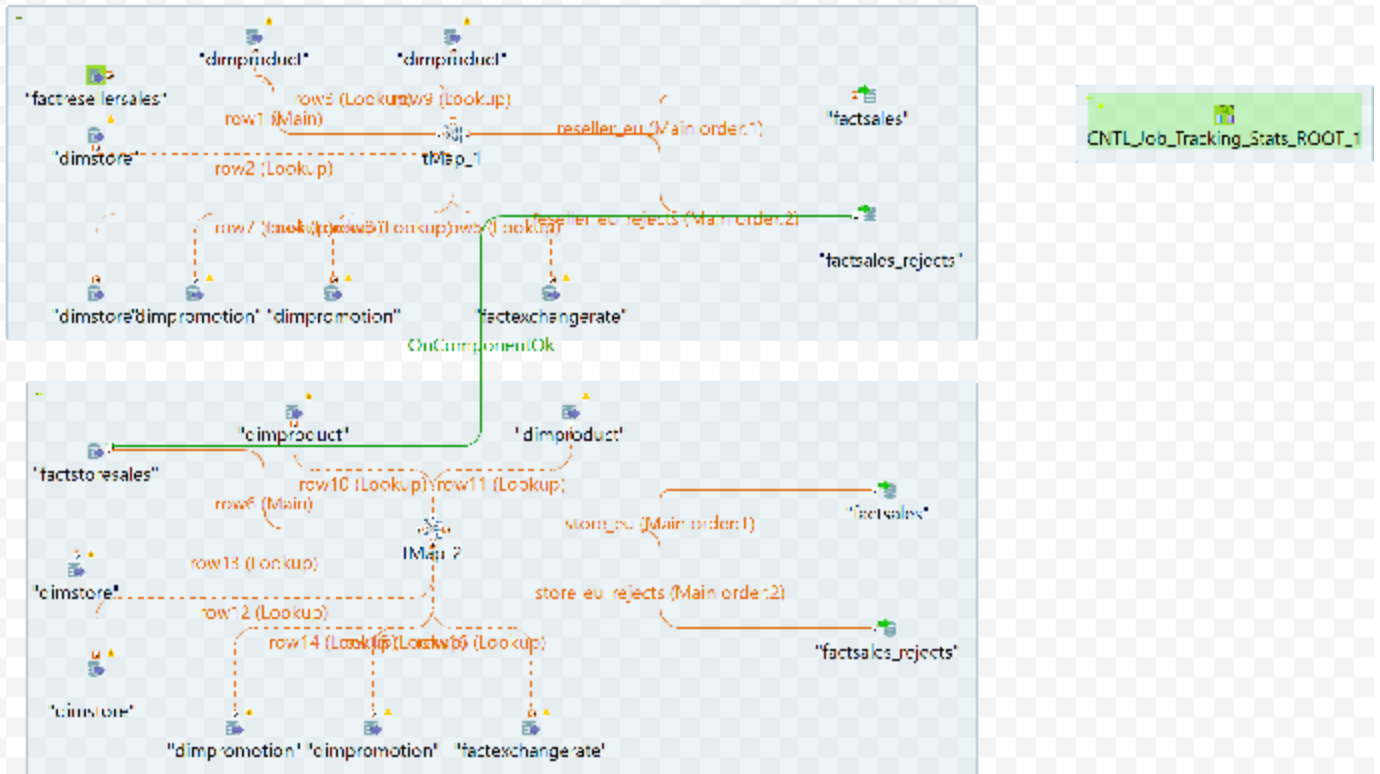
Project Description

| Properties | Values |
|-------------|---------------|
| Name | final_project |
| Language | java |
| Description | |

Description

| Properties | Values |
|--------------|------------------------|
| Name | fact_sales_eu |
| Author | user@talend.com |
| Version | 0.1 |
| Purpose | |
| Status | |
| Description | |
| Creation | Aug 9, 2017 2:47:27 AM |
| Modification | Aug 9, 2017 6:29:15 PM |

Preview Picture



Settings

Extra settings

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

Component List


| Component Name | Component Type |
|--------------------------------|------------------------------|
| CNTL_Job_Tracking_Stats_ROOT_1 | CNTL_Job_Tracking_Stats_ROOT |

| | |
|----------------|-------------|
| tMap_1 | tMap |
| tMap_2 | tMap |
| tMysqlInput_1 | tMysqlInput |
| tMysqlInput_10 | tMysqlInput |
| tMysqlInput_11 | tMysqlInput |
| tMysqlInput_12 | tMysqlInput |
| tMysqlInput_13 | tMysqlInput |
| tMysqlInput_14 | tMysqlInput |
| tMysqlInput_15 | tMysqlInput |
| tMysqlInput_16 | tMysqlInput |
| tMysqlInput_2 | tMysqlInput |
| tMysqlInput_3 | tMysqlInput |
| tMysqlInput_4 | tMysqlInput |
| tMysqlInput_5 | tMysqlInput |
| tMysqlInput_6 | tMysqlInput |
| tMysqlInput_7 | tMysqlInput |
| tMysqlInput_8 | tMysqlInput |

| | |
|----------------|--------------|
| tMysqlInput_9 | tMysqlInput |
| tMysqlOutput_1 | tMysqlOutput |
| tMysqlOutput_2 | tMysqlOutput |
| tMysqlOutput_3 | tMysqlOutput |
| tMysqlOutput_4 | tMysqlOutput |

Components Description

Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_1 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_1 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | true |
| Startable | true |

| | |
|-------------------------------|---|
| SUBTREE_START | true |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |

| | |
|------------------------------|---------------------|
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "factresellersales" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|----------------------------------|---|
| Query | <pre>"SELECT `factresellersales`.`SalesID`, `factresellersales`.`SalesDate`, `factresellersales`.`StoreID`, `factresellersales`.`Brand_ID`, `factresellersales`.`PromotionLabel`, `factresellersales`.`SalesQuantity`, `factresellersales`.`ReturnQuantity`, `factresellersales`.`SalesAmount`, `factresellersales`.`ReturnAmount`, `factresellersales`.`DiscountAmount`, `factresellersales`.`DiscountPct`, `factresellersales`.`TotalCost`, `factresellersales`.`ETLLoadID`, `factresellersales`.`LoadDate`, `factresellersales`.`UpdateDate` FROM `factresellersales`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | true |


| | |
|---------------------------------|---|
| Trim column | {TRIM=false, SCHEMA_COLUMN=SalesID}, {TRIM=false, SCHEMA_COLUMN=SalesDate}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=SalesQuantity}, {TRIM=false, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=false, SCHEMA_COLUMN=SalesAmount}, {TRIM=false, SCHEMA_COLUMN=ReturnAmount}, {TRIM=false, SCHEMA_COLUMN=DiscountAmount}, {TRIM=false, SCHEMA_COLUMN=DiscountPct}, {TRIM=false, SCHEMA_COLUMN=TotalCost}, {TRIM=false, SCHEMA_COLUMN=ETLLoadID}, {TRIM=false, SCHEMA_COLUMN=LoadDate}, {TRIM=false, SCHEMA_COLUMN=UpdateDate}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for factresellersales :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|---------|------|------|--------|-----------|----------|---------|
| SalesID | true | int | 10 | | false | |

| | | | | | | |
|----------------|-------|----------------|----|---|-------|--|
| SalesDate | false | java.util.Date | 10 | | false | |
| StoreID | false | int | 10 | | false | |
| Brand_ID | false | String | 24 | | true | |
| PromotionLabel | false | String | 12 | | true | |
| SalesQuantity | false | int | 10 | | false | |
| ReturnQuantity | false | int | 10 | | false | |
| SalesAmount | false | float | 15 | 4 | false | |
| ReturnAmount | false | Float | 15 | 4 | true | |
| DiscountAmount | false | Float | 15 | 4 | true | |
| DiscountPct | false | Float | 10 | 4 | true | |
| TotalCost | false | Float | 15 | 4 | true | |
| ETLLoadID | false | Integer | 10 | | true | |
| LoadDate | false | java.util.Date | 19 | | true | |
| UpdateDate | false | java.util.Date | 19 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|----------------|----------|------|
|  | UNIQUE NAME | tMysqlInput_10 | INPUT(S) | none |
| | | | | |

| | | | | |
|--|-------|-----------|-----------|------------------------|
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |
|--|-------|-----------|-----------|------------------------|

Component Parameters:

| Properties | Values |
|-------------------------|-----------------------------|
| Unique Name | tMysqlInput_10 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |

| | |
|-------------------------------|---|
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |

| | |
|-----------------------------|--|
| Schema | Built-In |
| Table Name | "dimstore" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | <pre>"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`SalesTerritorySK`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`EntityKey`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographySK`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`SOR_ID`, `dimstore`.`SOR_LoadDate`, `dimstore`.`SOR_UpdateDate`, `dimstore`.`DI_Job_ID`, `dimstore`.`DI_Create_Date`, `dimstore`.`DI_Modified_Date` FROM `dimstore`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |


| | |
|----------------------------------|--|
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [[TRIM=false, SCHEMA_COLUMN=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=GeographySK}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimstore :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|-------|------|--------|-----------|----------|---------|
| StoreSK | true | int | 10 | | false | |
| StoreID | false | int | 10 | | false | |
| StoreKey | false | int | 10 | | false | |
| GeographySK | false | int | 10 | | false | |

Original Function Parameters:

Component tMysqlInput

| | | | | |
|---|-------------|----------------|-----------|------------------------|
|  | UNIQUE NAME | tMysqlInput_11 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|-------------------------|---|
| Unique Name | tMysqlInput_11 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |

| | |
|-------------------------------|---|
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |

| | |
|------------------------------|--|
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimpromotion" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | <pre>"SELECT `dimpromotion`.`PromotionSK`, `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`SOR_ID`, `dimpromotion`.`SOR_LoadDate`, `dimpromotion`.`SOR_UpdateDate`, `dimpromotion`.`DI_Job_ID`, `dimpromotion`.`DI_Create_Date`, `dimpromotion`.`DI_Modified_Date` FROM `dimpromotion`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |


| | |
|----------------------------------|--|
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [[TRIM=false, SCHEMA_COLUMN=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimpromotion :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|--------------|-------|------|--------|-----------|----------|---------|
| PromotionSK | true | int | 10 | | false | |
| PromotionID | false | int | 10 | | false | |
| PromotionKey | false | int | 10 | | false | |

| | | | | | | |
|----------------|-------|--------|----|--|-------|--|
| PromotionLabel | false | String | 12 | | false | |
|----------------|-------|--------|----|--|-------|--|

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|----------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_12 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|-------------------------|-----------------|
| Unique Name | tMysqlInput_12 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |

| | |
|-------------------------------|---|
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |

| | |
|------------------------------|---|
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "factexchangerate" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | "SELECT `factexchangerate`.`ExchangeRateSK`, `factexchangerate`.`CurrencyDateSK`, `factexchangerate`.`CurrencyDateKey`, `factexchangerate`.`CurrencySK`, `factexchangerate`.`EndOfDayRate`, `factexchangerate`.`SOR_ID`, `factexchangerate`.`SOR_LoadDate`, `factexchangerate`.`SOR_UpdateDate`, `factexchangerate`.`DI_Job_ID`, `factexchangerate`.`DI_Create_Date`, `factexchangerate`.`DI_Modified_Date` FROM `factexchangerate`" |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |


| | |
|----------------------------------|--|
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [[TRIM=false, SCHEMA_COLUMN=ExchangeRateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateKey}, {TRIM=false, SCHEMA_COLUMN=CurrencySK}, {TRIM=false, SCHEMA_COLUMN=EndOfDayRate}]] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for factexchangerate :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-----------------|-------|----------------|--------|-----------|----------|---------|
| ExchangeRateSK | true | int | 10 | | false | |
| CurrencyDateSK | false | int | 10 | | false | |
| CurrencyDateKey | false | java.util.Date | 10 | | false | |

| | | | | | | |
|--------------|-------|-------|----|---|-------|--|
| CurrencySK | false | int | 10 | | false | |
| EndOfDayRate | false | float | 19 | 4 | false | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|----------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_13 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_13 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |

| | |
|-------------------------------|---|
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |

| | |
|------------------------------|---|
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimstore" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | <pre>"SELECT `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`EntityKey`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographyKey`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`ETLLoadID`, `dimstore`.`LoadDate`, `dimstore`.`UpdateDate` FROM `dimstore`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |


| | |
|----------------------------------|--|
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [[TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=EntityKey}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimstore :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|---------|------|------|--------|-----------|----------|---------|
| StoreID | true | int | 10 | | false | |

| | | | | | | |
|--------------|-------|---------|----|--|-------|--|
| StoreKey | false | int | 10 | | false | |
| EntityKey | false | Integer | 10 | | true | |
| GeographyKey | false | int | 10 | | false | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|----------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_14 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_14 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |

| | |
|-------------------------------|---|
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |

| | |
|------------------------------|---|
| Database | "retail_sor_eu" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimpromotion" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | "SELECT `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`ETLLoadID`, `dimpromotion`.`LoadDate`, `dimpromotion`.`UpdateDate` FROM `dimpromotion`" |
| Specify a data source alias | false |
| Data source alias | "" |


| | |
|----------------------------------|--|
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [[TRIM=false, SCHEMA_COLUMN=PromotionID], {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimpromotion :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|------|------|--------|-----------|----------|---------|
| PromotionID | true | int | 10 | | false | |

| | | | | | | |
|----------------|-------|--------|----|--|-------|--|
| PromotionKey | false | int | 10 | | false | |
| PromotionLabel | false | String | 12 | | false | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|----------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_15 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_15 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |

| | |
|-------------------------------|---|
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |


| | |
|------------------------------|--|
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimproduct" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | "SELECT `dimproduct`.`Brand_ID`, `dimproduct`.`ProductKey`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`Size`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`ETLLoadID`, `dimproduct`.`LoadDate`, `dimproduct`.`UpdateDate` FROM `dimproduct`" |

| | |
|----------------------------------|---|
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | <pre>[{TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=BrandName}, {TRIM=false, SCHEMA_COLUMN=ClassID}, {TRIM=false, SCHEMA_COLUMN=ClassName}, {TRIM=false, SCHEMA_COLUMN=StyleID}, {TRIM=false, SCHEMA_COLUMN=StyleName}]</pre> |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimproduct :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|-------|--------|--------|-----------|----------|---------|
| Brand_ID | true | String | 24 | | false | |
| ProductKey | false | int | 10 | | false | |
| ProductName | false | String | 500 | | true | |
| BrandName | false | String | 50 | | true | |
| ClassID | false | String | 10 | | true | |
| ClassName | false | String | 20 | | true | |
| StyleID | false | String | 10 | | true | |
| StyleName | false | String | 20 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|----------------|----------------|-----------|---|
|  | UNIQUE NAME | tMysqlInput_16 | INPUT(S) | tMysqlOutput_2 , tMysqlInput_8, tMysqlInput_3, tMysqlInput_7, tMysqlInput_9 |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|----------------|----------------|
| Unique Name | tMysqlInput_16 |
| Component Name | tMysqlInput |

| | |
|-------------------------------|---|
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |

| | |
|------------------------------|------------------|
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "factstoresales" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|----------------------------------|---|
| Query | <pre>"SELECT `factstoresales`.`SalesID`, `factstoresales`.`SalesDate`, `factstoresales`.`StoreID`, `factstoresales`.`Brand_ID`, `factstoresales`.`PromotionLabel`, `factstoresales`.`SalesQuantity`, `factstoresales`.`ReturnQuantity`, `factstoresales`.`SalesAmount`, `factstoresales`.`ReturnAmount`, `factstoresales`.`DiscountAmount`, `factstoresales`.`DiscountPct`, `factstoresales`.`TotalCost`, `factstoresales`.`ETLLoadID`, `factstoresales`.`LoadDate`, `factstoresales`.`UpdateDate` FROM `factstoresales`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |


| | |
|---------------------------------|---|
| Trim column | {TRIM=false, SCHEMA_COLUMN=SalesID}, {TRIM=false, SCHEMA_COLUMN=SalesDate}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=SalesQuantity}, {TRIM=false, SCHEMA_COLUMN=ReturnQuantity}, {TRIM=false, SCHEMA_COLUMN=SalesAmount}, {TRIM=false, SCHEMA_COLUMN=ReturnAmount}, {TRIM=false, SCHEMA_COLUMN=DiscountAmount}, {TRIM=false, SCHEMA_COLUMN=DiscountPct}, {TRIM=false, SCHEMA_COLUMN=TotalCost}, {TRIM=false, SCHEMA_COLUMN=ETLLoadID}, {TRIM=false, SCHEMA_COLUMN=LoadDate}, {TRIM=false, SCHEMA_COLUMN=UpdateDate}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for factstoresales :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|---------|------|------|--------|-----------|----------|---------|
| SalesID | true | int | 10 | | false | |

| | | | | | | |
|----------------|-------|----------------|----|---|-------|--|
| SalesDate | false | java.util.Date | 10 | | false | |
| StoreID | false | int | 10 | | false | |
| Brand_ID | false | String | 24 | | true | |
| PromotionLabel | false | String | 12 | | true | |
| SalesQuantity | false | int | 10 | | false | |
| ReturnQuantity | false | int | 10 | | false | |
| SalesAmount | false | float | 15 | 4 | false | |
| ReturnAmount | false | Float | 15 | 4 | true | |
| DiscountAmount | false | Float | 15 | 4 | true | |
| DiscountPct | false | Float | 10 | 4 | true | |
| TotalCost | false | Float | 15 | 4 | true | |
| ETLLoadID | false | Integer | 10 | | true | |
| LoadDate | false | java.util.Date | 19 | | true | |
| UpdateDate | false | java.util.Date | 19 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|----------|------|
|  | UNIQUE NAME | tMysqlInput_2 | INPUT(S) | none |
| | | | | |

| | | | | |
|--|-------|-----------|-----------|------------------------|
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |
|--|-------|-----------|-----------|------------------------|

Component Parameters:

| Properties | Values |
|-------------------------|-----------------------------|
| Unique Name | tMysqlInput_2 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |

| | |
|-------------------------------|---|
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |

| | |
|-----------------------------|--|
| Schema | Built-In |
| Table Name | "dimstore" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | <pre>"SELECT `dimstore`.`StoreSK`, `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`SalesTerritorySK`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`EntityKey`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographySK`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`SOR_ID`, `dimstore`.`SOR_LoadDate`, `dimstore`.`SOR_UpdateDate`, `dimstore`.`DI_Job_ID`, `dimstore`.`DI_Create_Date`, `dimstore`.`DI_Modified_Date` FROM `dimstore`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |


| | |
|----------------------------------|--|
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [[TRIM=false, SCHEMA_COLUMN=StoreSK}, {TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=GeographySK}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimstore :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|-------|------|--------|-----------|----------|---------|
| StoreSK | true | int | 10 | | false | |
| StoreID | false | int | 10 | | false | |
| StoreKey | false | int | 10 | | false | |
| GeographySK | false | int | 10 | | false | |

Original Function Parameters:

Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|------------------------|
|  | UNIQUE NAME | tMysqlInput_3 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|-------------------------|-----------------------------|
| Unique Name | tMysqlInput_3 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |

| | |
|-------------------------------|---|
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |

| | |
|------------------------------|--------------|
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimproduct" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|-----------------------------|---|
| Query | <pre>"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID`, `dimproduct`.`ProductLabel`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryKey`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`ProductSubcategoryName`, `dimproduct`.`ProductSubcategoryDescription`, `dimproduct`.`ProductCategoryKey`, `dimproduct`.`ProductCategoryLabel`, `dimproduct`.`ProductCategoryName`, `dimproduct`.`ProductCategoryDescription`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`ProductSize`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`SOR_ID`, `dimproduct`.`SOR_LoadDate`, `dimproduct`.`SOR_UpdateDate`, `dimproduct`.`DI_Job_ID`, `dimproduct`.`DI_Create_Date`, `dimproduct`.`DI_Modified_Date` FROM `dimproduct`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |


| | |
|----------------------------------|--|
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | {TRIM=false, SCHEMA_COLUMN=ProductSK}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=Product_ID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=StyleID}, {TRIM=false, SCHEMA_COLUMN=StyleName}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimproduct :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-----------|------|------|--------|-----------|----------|---------|
| ProductSK | true | int | 10 | | false | |

| | | | | | | |
|--------------|-------|--------|-----|--|-------|--|
| ProductKey | false | int | 10 | | false | |
| Product_ID | false | String | 24 | | false | |
| Brand_ID | false | String | 24 | | false | |
| ProductLabel | false | String | 24 | | false | |
| ProductName | false | String | 500 | | true | |
| StyleID | false | String | 10 | | true | |
| StyleName | false | String | 20 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_4 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_4 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |

| | |
|-------------------------------|---|
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |

| | |
|------------------------------|----------------|
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimpromotion" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|----------------------------------|--|
| Query | <pre>"SELECT `dimpromotion`.`PromotionSK`, `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`SOR_ID`, `dimpromotion`.`SOR_LoadDate`, `dimpromotion`.`SOR_UpdateDate`, `dimpromotion`.`DI_Job_ID`, `dimpromotion`.`DI_Create_Date`, `dimpromotion`.`DI_Modified_Date` FROM `dimpromotion`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |


| | |
|---------------------------------|---|
| Trim column | {TRIM=false, SCHEMA_COLUMN=PromotionSK}, {TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=PromotionName}, {TRIM=false, SCHEMA_COLUMN=PromotionDescription}, {TRIM=false, SCHEMA_COLUMN=DiscountPercent}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimpromotion :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|----------------|-------|--------|--------|-----------|----------|---------|
| PromotionSK | true | int | 10 | | false | |
| PromotionID | false | int | 10 | | false | |
| PromotionKey | false | int | 10 | | false | |
| PromotionLabel | false | String | 12 | | false | |

| | | | | | | |
|----------------------|-------|--------|-----|--|------|--|
| PromotionName | false | String | 100 | | true | |
| PromotionDescription | false | String | 255 | | true | |
| DiscountPercent | false | Double | 22 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_5 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_5 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |

| | |
|-------------------------------|---|
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |

| | |
|------------------------------|---|
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "factexchangerate" |
| Query Type | Built-In |
| Guess Schema | "" |
| Query | "SELECT `factexchangerate`.`ExchangeRateSK`, `factexchangerate`.`CurrencyDateSK`, `factexchangerate`.`CurrencyDateKey`, `factexchangerate`.`CurrencySK`, `factexchangerate`.`EndOfDayRate`, `factexchangerate`.`SOR_ID`, `factexchangerate`.`SOR_LoadDate`, `factexchangerate`.`SOR_UpdateDate`, `factexchangerate`.`DI_Job_ID`, `factexchangerate`.`DI_Create_Date`, `factexchangerate`.`DI_Modified_Date` FROM `factexchangerate`" |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |


| | |
|----------------------------------|--|
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | {TRIM=false, SCHEMA_COLUMN=ExchangeRateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateSK}, {TRIM=false, SCHEMA_COLUMN=CurrencyDateKey}, {TRIM=false, SCHEMA_COLUMN=CurrencySK}, {TRIM=false, SCHEMA_COLUMN=EndOfDayRate}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for factexchangerate :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|----------------|------|------|--------|-----------|----------|---------|
| ExchangeRateSK | true | int | 10 | | false | |

| | | | | | | |
|-----------------|-------|----------------|----|---|-------|--|
| CurrencyDateSK | false | int | 10 | | false | |
| CurrencyDateKey | false | java.util.Date | 10 | | false | |
| CurrencySK | false | int | 10 | | false | |
| EndOfDayRate | false | float | 19 | 4 | false | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|------------------------|
|  | UNIQUE NAME | tMysqlInput_6 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_2 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_6 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |

| | |
|-------------------------------|---|
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |

| | |
|------------------------------|--------------|
| Port | "3306" |
| Database | "retail_dw" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimproduct" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|-----------------------------|---|
| Query | <pre>"SELECT `dimproduct`.`ProductSK`, `dimproduct`.`ProductKey`, `dimproduct`.`Product_ID`, `dimproduct`.`Brand_ID`, `dimproduct`.`ProductLabel`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryKey`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`ProductSubcategoryName`, `dimproduct`.`ProductSubcategoryDescription`, `dimproduct`.`ProductCategoryKey`, `dimproduct`.`ProductCategoryLabel`, `dimproduct`.`ProductCategoryName`, `dimproduct`.`ProductCategoryDescription`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`ProductSize`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`SOR_ID`, `dimproduct`.`SOR_LoadDate`, `dimproduct`.`SOR_UpdateDate`, `dimproduct`.`DI_Job_ID`, `dimproduct`.`DI_Create_Date`, `dimproduct`.`DI_Modified_Date` FROM `dimproduct`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |


| | |
|----------------------------------|---|
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |
| Trim column | [{TRIM=false, SCHEMA_COLUMN=ProductSK}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=Product_ID}, {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductLabel}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=BrandName}, {TRIM=false, SCHEMA_COLUMN=ClassID}, {TRIM=false, SCHEMA_COLUMN=ClassName}, {TRIM=false, SCHEMA_COLUMN=StyleID}, {TRIM=false, SCHEMA_COLUMN=StyleName}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimproduct :

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

| | | | | | | |
|--------------|-------|--------|-----|--|-------|--|
| ProductSK | true | int | 10 | | false | |
| ProductKey | false | int | 10 | | false | |
| Product_ID | false | String | 24 | | false | |
| Brand_ID | false | String | 24 | | false | |
| ProductLabel | false | String | 24 | | false | |
| ProductName | false | String | 500 | | true | |
| BrandName | false | String | 50 | | true | |
| ClassID | false | String | 10 | | true | |
| ClassName | false | String | 20 | | true | |
| StyleID | false | String | 10 | | true | |
| StyleName | false | String | 20 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_7 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|-------------|---------------|
| Unique Name | tMysqlInput_7 |

| | |
|---------------------------|---|
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |

| | |
|-------------------------------|-----------------|
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimstore" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|----------------------------------|---|
| Query | <pre>"SELECT `dimstore`.`StoreID`, `dimstore`.`StoreKey`, `dimstore`.`EntityKey`, `dimstore`.`StoreManager`, `dimstore`.`StoreType`, `dimstore`.`StoreName`, `dimstore`.`StoreDescription`, `dimstore`.`Status`, `dimstore`.`OpenDate`, `dimstore`.`CloseDate`, `dimstore`.`ZipCode`, `dimstore`.`ZipCodeExtension`, `dimstore`.`StorePhone`, `dimstore`.`StoreFax`, `dimstore`.`AddressLine1`, `dimstore`.`AddressLine2`, `dimstore`.`GeographyKey`, `dimstore`.`CloseReason`, `dimstore`.`EmployeeCount`, `dimstore`.`SellingAreaSize`, `dimstore`.`LastRemodelDate`, `dimstore`.`ETLLoadID`, `dimstore`.`LoadDate`, `dimstore`.`UpdateDate` FROM `dimstore`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |

| | |
|---------------------------------|--|
| Trim column | <pre> {{TRIM=false, SCHEMA_COLUMN=StoreID}, {TRIM=false, SCHEMA_COLUMN=StoreKey}, {TRIM=false, SCHEMA_COLUMN=EntityKey}, {TRIM=false, SCHEMA_COLUMN=StoreManager}, {TRIM=false, SCHEMA_COLUMN=StoreType}, {TRIM=false, SCHEMA_COLUMN=StoreName}, {TRIM=false, SCHEMA_COLUMN=StoreDescription}, {TRIM=false, SCHEMA_COLUMN=Status}, {TRIM=false, SCHEMA_COLUMN=OpenDate}, {TRIM=false, SCHEMA_COLUMN=CloseDate}, {TRIM=false, SCHEMA_COLUMN=ZipCode}, {TRIM=false, SCHEMA_COLUMN=ZipCodeExtension}, {TRIM=false, SCHEMA_COLUMN=StorePhone}, {TRIM=false, SCHEMA_COLUMN=StoreFax}, {TRIM=false, SCHEMA_COLUMN=AddressLine1}, {TRIM=false, SCHEMA_COLUMN=AddressLine2}, {TRIM=false, SCHEMA_COLUMN=GeographyKey}, {TRIM=false, SCHEMA_COLUMN=CloseReason}, {TRIM=false, SCHEMA_COLUMN=EmployeeCount}, {TRIM=false, SCHEMA_COLUMN=SellingAreaSize}, {TRIM=false, SCHEMA_COLUMN=LastRemodelDate}, {TRIM=false, SCHEMA_COLUMN=ETLLoadID}, {TRIM=false, SCHEMA_COLUMN=LoadDate}, {TRIM=false, SCHEMA_COLUMN=UpdateDate}] </pre> |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |


| | |
|----------------------|--|
| Validation Rule Type | |
|----------------------|--|

Schema for dimstore :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|------------------|-------|----------------|--------|-----------|----------|---------|
| StoreID | true | int | 10 | | false | |
| StoreKey | false | int | 10 | | false | |
| EntityKey | false | Integer | 10 | | true | |
| StoreManager | false | Integer | 10 | | true | |
| StoreType | false | String | 15 | | true | |
| StoreName | false | String | 100 | | false | |
| StoreDescription | false | String | 300 | | false | |
| Status | false | String | 20 | | false | |
| OpenDate | false | java.util.Date | 19 | | false | |
| CloseDate | false | java.util.Date | 19 | | true | |
| ZipCode | false | String | 20 | | true | |
| ZipCodeExtension | false | String | 10 | | true | |
| StorePhone | false | String | 15 | | true | |
| StoreFax | false | String | 14 | | true | |

| | | | | | | |
|-----------------|-------|----------------|-----|--|-------|--|
| AddressLine1 | false | String | 100 | | true | |
| AddressLine2 | false | String | 100 | | true | |
| GeographyKey | false | int | 10 | | false | |
| CloseReason | false | String | 20 | | true | |
| EmployeeCount | false | Integer | 10 | | true | |
| SellingAreaSize | false | Double | 22 | | true | |
| LastRemodelDate | false | java.util.Date | 19 | | true | |
| ETLLoadID | false | Integer | 10 | | true | |
| LoadDate | false | java.util.Date | 19 | | true | |
| UpdateDate | false | java.util.Date | 19 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_8 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|----------------|---------------|
| Unique Name | tMysqlInput_8 |
| Component Name | tMysqlInput |

| | |
|-------------------------------|---|
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |

| | |
|------------------------------|-----------------|
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimproduct" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|----------------------------------|---|
| Query | <pre>"SELECT `dimproduct`.`Brand_ID`, `dimproduct`.`ProductKey`, `dimproduct`.`ProductName`, `dimproduct`.`ProductDescription`, `dimproduct`.`ProductSubcategoryLabel`, `dimproduct`.`Manufacturer`, `dimproduct`.`BrandName`, `dimproduct`.`ClassID`, `dimproduct`.`ClassName`, `dimproduct`.`StyleID`, `dimproduct`.`StyleName`, `dimproduct`.`ColorID`, `dimproduct`.`ColorName`, `dimproduct`.`Size`, `dimproduct`.`SizeRange`, `dimproduct`.`SizeUnitMeasureID`, `dimproduct`.`Weight`, `dimproduct`.`WeightUnitMeasureID`, `dimproduct`.`UnitOfMeasureID`, `dimproduct`.`UnitOfMeasureName`, `dimproduct`.`StockTypeID`, `dimproduct`.`StockTypeName`, `dimproduct`.`AvailableForSaleDate`, `dimproduct`.`StopSaleDate`, `dimproduct`.`Status`, `dimproduct`.`ETLLoadID`, `dimproduct`.`LoadDate`, `dimproduct`.`UpdateDate` FROM `dimproduct`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |


| | |
|---------------------------------|--|
| Trim column | {TRIM=false, SCHEMA_COLUMN=Brand_ID}, {TRIM=false, SCHEMA_COLUMN=ProductKey}, {TRIM=false, SCHEMA_COLUMN=ProductName}, {TRIM=false, SCHEMA_COLUMN=ProductDescription}, {TRIM=false, SCHEMA_COLUMN=ProductSubcategoryLabel}, {TRIM=false, SCHEMA_COLUMN=Manufacturer}, {TRIM=false, SCHEMA_COLUMN=BrandName}, {TRIM=false, SCHEMA_COLUMN=ClassID}, {TRIM=false, SCHEMA_COLUMN=ClassName}, {TRIM=false, SCHEMA_COLUMN=StyleID}, {TRIM=false, SCHEMA_COLUMN=StyleName}] |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimproduct :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|-------|--------|--------|-----------|----------|---------|
| Brand_ID | true | String | 24 | | false | |
| ProductKey | false | int | 10 | | false | |
| ProductName | false | String | 500 | | true | |

| | | | | | | |
|-------------------------|-------|--------|-----|--|------|--|
| ProductDescription | false | String | 400 | | true | |
| ProductSubcategoryLabel | false | String | 100 | | true | |
| Manufacturer | false | String | 50 | | true | |
| BrandName | false | String | 50 | | true | |
| ClassID | false | String | 10 | | true | |
| ClassName | false | String | 20 | | true | |
| StyleID | false | String | 10 | | true | |
| StyleName | false | String | 20 | | true | |

Original Function Parameters:
Component tMysqlInput

| | | | | |
|---|-------------|---------------|-----------|--------|
|  | UNIQUE NAME | tMysqlInput_9 | INPUT(S) | none |
| | LABEL | __TABLE__ | OUTPUT(S) | tMap_1 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlInput_9 |
| Component Name | tMysqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |

| | |
|-------------------------------|---|
| Start | false |
| Startable | true |
| SUBTREE_START | false |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlInput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |

| | |
|------------------------------|-----------------|
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_sor_eu" |
| Database Driver | MYSQL |
| Username | "info7290" |
| Password | ***** |
| REPOSITORY_ALLOW_AUTO_SWITCH | true |
| Schema | Built-In |
| Table Name | "dimpromotion" |
| Query Type | Built-In |
| Guess Schema | "" |

| | |
|----------------------------------|---|
| Query | <pre>"SELECT `dimpromotion`.`PromotionID`, `dimpromotion`.`PromotionKey`, `dimpromotion`.`PromotionLabel`, `dimpromotion`.`PromotionName`, `dimpromotion`.`PromotionDescription`, `dimpromotion`.`DiscountPercent`, `dimpromotion`.`PromotionType`, `dimpromotion`.`PromotionCategory`, `dimpromotion`.`StartDate`, `dimpromotion`.`EndDate`, `dimpromotion`.`MinQuantity`, `dimpromotion`.`MaxQuantity`, `dimpromotion`.`ETLLoadID`, `dimpromotion`.`LoadDate`, `dimpromotion`.`UpdateDate` FROM `dimpromotion`"</pre> |
| Specify a data source alias | false |
| Data source alias | "" |
| Mapping | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Encoding | "ISO-8859-15" |
| Enable stream | false |
| Trim all the String/Char columns | false |


| | |
|---------------------------------|---|
| Trim column | {[TRIM=false, SCHEMA_COLUMN=PromotionID}, {TRIM=false, SCHEMA_COLUMN=PromotionKey}, {TRIM=false, SCHEMA_COLUMN=PromotionLabel}, {TRIM=false, SCHEMA_COLUMN=PromotionName}, {TRIM=false, SCHEMA_COLUMN=PromotionDescription}, {TRIM=false, SCHEMA_COLUMN=DiscountPercent}, {TRIM=false, SCHEMA_COLUMN=PromotionType}, {TRIM=false, SCHEMA_COLUMN=PromotionCategory}]} |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for dimpromotion :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|----------------|-------|--------|--------|-----------|----------|---------|
| PromotionID | true | int | 10 | | false | |
| PromotionKey | false | int | 10 | | false | |
| PromotionLabel | false | String | 12 | | false | |

| | | | | | | |
|----------------------|-------|--------|-----|--|------|--|
| PromotionName | false | String | 100 | | true | |
| PromotionDescription | false | String | 255 | | true | |
| DiscountPercent | false | Double | 22 | | true | |
| PromotionType | false | String | 50 | | true | |
| PromotionCategory | false | String | 50 | | true | |

Original Function Parameters:
Component **tMysqlOutput**

| | | | | |
|---|-------------|----------------|-----------|--------|
|  | UNIQUE NAME | tMysqlOutput_1 | INPUT(S) | tMap_1 |
| | LABEL | __TABLE__ | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlOutput_1 |
| Component Name | tMysqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | true |

| | |
|-------------------------------|---|
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Database Driver | MYSQL |

| | |
|------------------------------|-----------------------------|
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Username | "info7290" |
| Password | ***** |
| Table | "factsales" |
| Action on table | NONE |
| Action on data | INSERT |
| 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 | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Extend Insert | true |

| | |
|---------------------------|--|
| Number of rows per insert | 100 |
| Use Batch Size | true |
| Batch Size | 10000 |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |
| | <pre> {{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre> |

Field options

```
SCHEMA_COLUMN=SalesAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},
```

| | |
|---------------------------------------|--|
| | {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}} |
| Use Hint Options | false |
| Hint Options | [] |
| Enable debug mode | false |
| Use duplicate key update mode insert | false |
| | [] |
| Support null in "SQL WHERE" statement | false |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |


Schema for factsales :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|------|------|--------|-----------|----------|---------|
| SalesDateSK | true | int | 10 | | false | |

| | | | | | | |
|----------------------|-------|----------------|----|---|-------|--|
| SalesDate | false | java.util.Date | 10 | | false | |
| ChannelSK | false | int | 10 | | false | |
| StoreSK | false | int | 10 | | false | |
| ProductSK | false | int | 10 | | false | |
| PromotionSK | false | int | 10 | | false | |
| GeographySK | false | int | 10 | | false | |
| SalesQuantity | false | int | 10 | | false | |
| ReturnQuantity | false | Integer | 10 | | true | |
| SalesAmount | false | float | 15 | 2 | false | |
| ReturnAmount | false | Float | 15 | 2 | true | |
| DiscountAmount | false | Float | 15 | 2 | true | |
| TotalCost | false | Float | 15 | 2 | true | |
| Local_CurrencySK | false | Integer | 10 | | true | |
| SalesAmount_Local | false | Float | 15 | 2 | true | |
| ReturnAmount_Local | false | Float | 15 | 2 | true | |
| DiscountAmount_Local | false | Float | 15 | 2 | true | |
| TotalCost_Local | false | Float | 15 | 2 | true | |

| | | | | | | |
|------------------|-------|----------------|----|--|-------|--|
| SOR_ID | false | int | 10 | | false | |
| SOR_LoadDate | false | java.util.Date | 19 | | true | |
| SOR_UpdateDate | false | java.util.Date | 19 | | true | |
| DI_Job_ID | false | String | 20 | | false | |
| DI_Create_Date | false | java.util.Date | 19 | | false | |
| DI_Modified_Date | false | java.util.Date | 19 | | false | |

Original Function Parameters:
Component tMysqlOutput

| | | | | |
|--|-------------|----------------|-----------|---|
|  | UNIQUE NAME | tMysqlOutput_2 | INPUT(S) | tMap_1 , tMysqlInput_2, tMysqlInput_4, tMysqlInput_5 |
| | LABEL | __TABLE__ | OUTPUT(S) | tMysqlInput_16 |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlOutput_2 |
| Component Name | tMysqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Startable | false |

| | |
|-------------------------------|---|
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |

| | |
|------------------------------|---------------------|
| Component List | |
| Database Driver | MYSQL |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Username | "info7290" |
| Password | ***** |
| Table | "factsales_rejects" |
| Action on table | NONE |
| Action on data | INSERT |
| 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 | mysql_id |

| | |
|----------------------------|---|
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Extend Insert | true |
| Number of rows per insert | 100 |
| Use Batch Size | true |
| Batch Size | 10000 |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |
| | <pre>[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true,</pre> |

Field options

```
SCHEMA_COLUMN=SalesQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Reject_Code},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ChannelKey},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=StoreID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ProductLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Brand_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
```

SCHEMA_COLUMN=Product_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographyID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},

| | |
|---------------------------------------|--|
| | {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}} |
| Use Hint Options | false |
| Hint Options | [] |
| Enable debug mode | false |
| Use duplicate key update mode insert | false |
| | [] |
| Support null in "SQL WHERE" statement | false |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |


Schema for factsales_rejects :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|------|---------|--------|-----------|----------|---------|
| SalesDateSK | true | Integer | 10 | | true | |

| | | | | | | |
|----------------------|-------|----------------|----|---|------|--|
| SalesDate | false | java.util.Date | 10 | | true | |
| ChannelSK | false | Integer | 10 | | true | |
| StoreSK | false | Integer | 10 | | true | |
| ProductSK | false | Integer | 10 | | true | |
| PromotionSK | false | Integer | 10 | | true | |
| GeographySK | false | Integer | 10 | | true | |
| SalesQuantity | false | Integer | 10 | | true | |
| ReturnQuantity | false | Integer | 10 | | true | |
| SalesAmount | false | Float | 15 | 2 | true | |
| ReturnAmount | false | Float | 15 | 2 | true | |
| DiscountAmount | false | Float | 15 | 2 | true | |
| TotalCost | false | Float | 15 | 2 | true | |
| Local_CurrencySK | false | Integer | 10 | | true | |
| SalesAmount_Local | false | Float | 15 | 2 | true | |
| ReturnAmount_Local | false | Float | 15 | 2 | true | |
| DiscountAmount_Local | false | Float | 15 | 2 | true | |
| TotalCost_Local | false | Float | 15 | 2 | true | |

| | | | | | | |
|------------------|-------|----------------|----|--|-------|--|
| DI_Reject_Code | false | Integer | 10 | | true | |
| SalesID | false | Integer | 10 | | true | |
| ChannelKey | false | Integer | 10 | | true | |
| StoreID | false | Integer | 10 | | true | |
| ProductLabel | false | String | 24 | | true | |
| Brand_ID | false | String | 24 | | true | |
| Product_ID | false | String | 24 | | true | |
| PromotionID | false | Integer | 10 | | true | |
| PromotionLabel | false | String | 12 | | true | |
| GeographyID | false | Integer | 10 | | true | |
| SOR_ID | false | int | 10 | | false | |
| SOR_LoadDate | false | java.util.Date | 19 | | true | |
| SOR_UpdateDate | false | java.util.Date | 19 | | true | |
| DI_Job_ID | false | String | 20 | | false | |
| DI_Create_Date | false | java.util.Date | 19 | | false | |
| DI_Modified_Date | false | java.util.Date | 19 | | false | |

Original Function Parameters:
Component tMySQLOutput

| | | | | |
|---|-------------|----------------|-----------|--------|
|  | UNIQUE NAME | tMysqlOutput_3 | INPUT(S) | tMap_2 |
| | LABEL | __TABLE__ | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|-------------------------|------------------------------|
| Unique Name | tMysqlOutput_3 |
| Component Name | tMysqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Startable | false |
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlOutput |
| Update components | true |
| IREPORT_PATH | |

| | |
|-------------------------------|---|
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |
| Component List | |
| Database Driver | MYSQL |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Username | "info7290" |
| Password | ***** |
| Table | "factsales" |

| | |
|------------------------------|-----------------------------|
| Action on table | NONE |
| Action on data | INSERT |
| 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 | mysql_id |
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Extend Insert | true |
| Number of rows per insert | 100 |
| Use Batch Size | true |
| Batch Size | 10000 |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |

| | |
|-------------------|---|
| Use field options | false |
| | <pre> {{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnQuantity}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ReturnAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DiscountAmount}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=TotalCost}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=Local_CurrencySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesAmount_Local}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, </pre> |

Field options

```
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},
```

| | |
|---------------------------------------|--|
| | {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}} |
| Use Hint Options | false |
| Hint Options | [] |
| Enable debug mode | false |
| Use duplicate key update mode insert | false |
| | [] |
| Support null in "SQL WHERE" statement | false |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |


Schema for factsales :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|------|------|--------|-----------|----------|---------|
| SalesDateSK | true | int | 10 | | false | |

| | | | | | | |
|----------------------|-------|----------------|----|---|-------|--|
| SalesDate | false | java.util.Date | 10 | | false | |
| ChannelSK | false | int | 10 | | false | |
| StoreSK | false | int | 10 | | false | |
| ProductSK | false | int | 10 | | false | |
| PromotionSK | false | int | 10 | | false | |
| GeographySK | false | int | 10 | | false | |
| SalesQuantity | false | int | 10 | | false | |
| ReturnQuantity | false | Integer | 10 | | true | |
| SalesAmount | false | float | 15 | 2 | false | |
| ReturnAmount | false | Float | 15 | 2 | true | |
| DiscountAmount | false | Float | 15 | 2 | true | |
| TotalCost | false | Float | 15 | 2 | true | |
| Local_CurrencySK | false | Integer | 10 | | true | |
| SalesAmount_Local | false | Float | 15 | 2 | true | |
| ReturnAmount_Local | false | Float | 15 | 2 | true | |
| DiscountAmount_Local | false | Float | 15 | 2 | true | |
| TotalCost_Local | false | Float | 15 | 2 | true | |

| | | | | | | |
|------------------|-------|----------------|----|--|-------|--|
| SOR_ID | false | int | 10 | | false | |
| SOR_LoadDate | false | java.util.Date | 19 | | true | |
| SOR_UpdateDate | false | java.util.Date | 19 | | true | |
| DI_Job_ID | false | String | 20 | | false | |
| DI_Create_Date | false | java.util.Date | 19 | | false | |
| DI_Modified_Date | false | java.util.Date | 19 | | false | |

Original Function Parameters:
Component tMysqlOutput

| | | | | |
|---|----------------|----------------|-----------|--|
|  | UNIQUE NAME | tMysqlOutput_4 | INPUT(S) | tMap_2 , tMysqlInput_6, tMysqlInput_15, tMysqlInput_10, tMysqlInput_13, tMysqlInput_11, tMysqlInput_14, tMysqlInput_12 |
| | LABEL | __TABLE__ | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|----------------|-----------------|
| Unique Name | tMysqlOutput_4 |
| Component Name | tMysqlOutput |
| Version | 0.102 (ALPHA) |
| Family | Databases/MySQL |
| Startable | false |

| | |
|-------------------------------|---|
| SUBTREE_START | false |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tMysqlOutput |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\Program Files (x86)\Talend-Studio\studio\configuration\lib\java |
| Subjob color | |
| Title color | |
| Enable parallel execution | false |
| Number of parallel executions | 2 |
| | false |
| Property Type | Built-In |
| DB Version | MYSQL_5 |
| Use an existing connection | false |

| | |
|------------------------------|---------------------|
| Component List | |
| Database Driver | MYSQL |
| Host | "localhost" |
| Port | "3306" |
| Database | "retail_dw" |
| Username | "info7290" |
| Password | ***** |
| Table | "factsales_rejects" |
| Action on table | NONE |
| Action on data | INSERT |
| 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 | mysql_id |

| | |
|----------------------------|---|
| Additional JDBC Parameters | "noDatetimeStringSync=true" |
| Extend Insert | true |
| Number of rows per insert | 100 |
| Use Batch Size | true |
| Batch Size | 10000 |
| Encoding | "ISO-8859-15" |
| Commit every | 10000 |
| Additional columns | [] |
| Use field options | false |
| | <pre>[{UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDateSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=SalesDate}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ChannelSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=StoreSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=ProductSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=PromotionSK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=GeographySK}, {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true,</pre> |

Field options

```
SCHEMA_COLUMN=SalesQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnQuantity},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Local_CurrencySK},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ReturnAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DiscountAmount_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=TotalCost_Local},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Reject_Code},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SalesID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ChannelKey},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=StoreID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=ProductLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=Brand_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
```

SCHEMA_COLUMN=Product_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=PromotionLabel},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=GeographyID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_LoadDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=SOR_UpdateDate},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Job_ID},
{UPDATE_KEY=false, DELETE_KEY=false,
UPDATABLE=true, INSERTABLE=true,
SCHEMA_COLUMN=DI_Create_Date},

| | |
|---------------------------------------|--|
| | {UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true, SCHEMA_COLUMN=DI_Modified_Date}} |
| Use Hint Options | false |
| Hint Options | [] |
| Enable debug mode | false |
| Use duplicate key update mode insert | false |
| | [] |
| Support null in "SQL WHERE" statement | false |
| Label format | __TABLE__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |


Schema for factsales_rejects :

| Column | Key | Type | Length | Precision | Nullable | Comment |
|-------------|-------|---------|--------|-----------|----------|---------|
| SalesDateSK | false | Integer | 10 | | true | |

| | | | | | | |
|----------------------|-------|----------------|----|---|------|--|
| SalesDate | false | java.util.Date | 10 | | true | |
| ChannelSK | false | Integer | 10 | | true | |
| StoreSK | false | Integer | 10 | | true | |
| ProductSK | false | Integer | 10 | | true | |
| PromotionSK | false | Integer | 10 | | true | |
| GeographySK | false | Integer | 10 | | true | |
| SalesQuantity | false | Integer | 10 | | true | |
| ReturnQuantity | false | Integer | 10 | | true | |
| SalesAmount | false | Float | 15 | 2 | true | |
| ReturnAmount | false | Float | 15 | 2 | true | |
| DiscountAmount | false | Float | 15 | 2 | true | |
| TotalCost | false | Float | 15 | 2 | true | |
| Local_CurrencySK | false | Integer | 10 | | true | |
| SalesAmount_Local | false | Float | 15 | 2 | true | |
| ReturnAmount_Local | false | Float | 15 | 2 | true | |
| DiscountAmount_Local | false | Float | 15 | 2 | true | |
| TotalCost_Local | false | Float | 15 | 2 | true | |

| | | | | | | |
|------------------|-------|----------------|----|--|-------|--|
| DI_Reject_Code | false | Integer | 10 | | true | |
| SalesID | false | Integer | 10 | | true | |
| ChannelKey | false | Integer | 10 | | true | |
| StoreID | false | Integer | 10 | | true | |
| ProductLabel | false | String | 24 | | true | |
| Brand_ID | false | String | 24 | | true | |
| Product_ID | false | String | 24 | | true | |
| PromotionID | false | Integer | 10 | | true | |
| PromotionLabel | false | String | 12 | | true | |
| GeographyID | false | Integer | 10 | | true | |
| SOR_ID | false | int | 10 | | false | |
| SOR_LoadDate | false | java.util.Date | 19 | | true | |
| SOR_UpdateDate | false | java.util.Date | 19 | | true | |
| DI_Job_ID | false | String | 20 | | false | |
| DI_Create_Date | false | java.util.Date | 19 | | false | |
| DI_Modified_Date | false | java.util.Date | 19 | | false | |


Original Function Parameters:
Component CNTL_Job_Tracking_Stats_ROOT

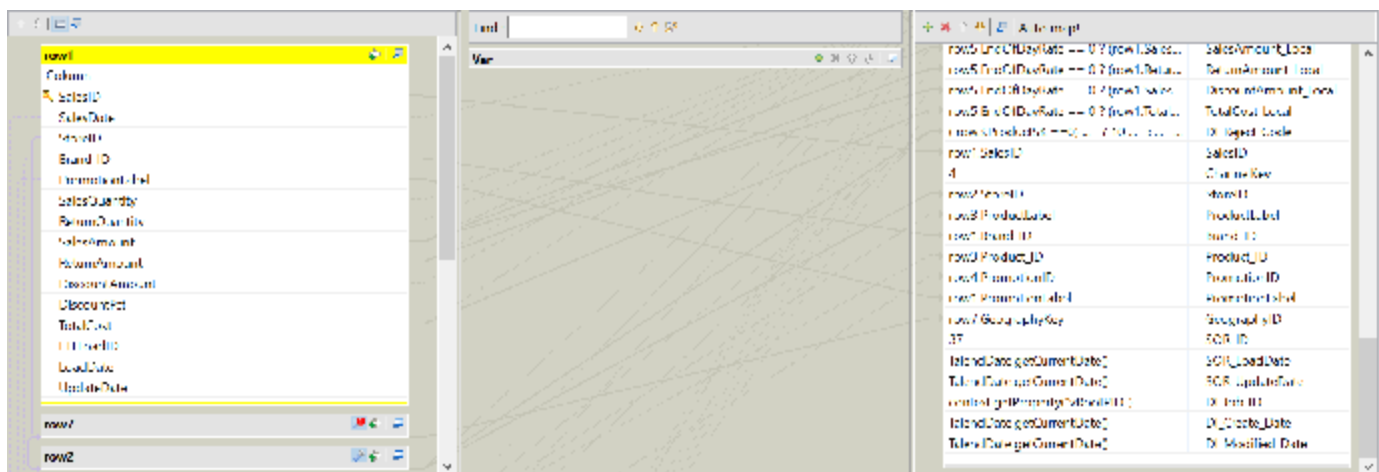
| | | | | |
|---|-------------|--------------------------------|-----------|------|
|  | UNIQUE NAME | CNTL_Job_Tracking_Stats_ROOT_1 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | none |

Component Parameters:

| Properties | Values |
|------------------|--------|
| Version | Latest |
| Show Information | false |
| Comment | |

Component tMap

| | | | | |
|---|-------------|-----------------|-----------|---|
|  | UNIQUE NAME | tMap_1 | INPUT(S) | tMysqlOutput_2 , tMysqlInput_8, tMysqlInput_3, tMysqlInput_7 , tMysqlInput_9 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tMysqlOutput_1 , tMysqlOutput_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 | false |
| 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 |
|----------------|----------------|------------|------------|
| SalesID | int | | false |
| SalesDate | java.util.Date | | false |
| StoreID | int | | false |
| Brand_ID | String | | true |
| PromotionLabel | String | | true |
| SalesQuantity | int | | false |
| ReturnQuantity | int | | false |
| SalesAmount | float | | false |
| ReturnAmount | Float | | true |
| DiscountAmount | Float | | true |
| DiscountPct | Float | | true |
| TotalCost | Float | | true |
| ETLLoadID | Integer | | true |
| LoadDate | java.util.Date | | true |
| UpdateDate | java.util.Date | | true |

Constraint Table Entries(row1):

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

Mapper table Properties(row7):

| Properties | Values |
|-------------------|--------------|
| Name | row7 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | true |
| expressionFilter | null |

Metadata Table Entries(row7):

| Name | Type | Expression | isNullable |
|--------------|---------|--------------|------------|
| StoreID | int | row1.StoreID | false |
| StoreKey | int | | false |
| EntityKey | Integer | | true |
| StoreManager | Integer | | true |
| StoreType | String | | true |
| StoreName | String | | false |

| | | | |
|------------------|----------------|--|-------|
| StoreDescription | String | | false |
| Status | String | | false |
| OpenDate | java.util.Date | | false |
| CloseDate | java.util.Date | | true |
| ZipCode | String | | true |
| ZipCodeExtension | String | | true |
| StorePhone | String | | true |
| StoreFax | String | | true |
| AddressLine1 | String | | true |
| AddressLine2 | String | | true |
| GeographyKey | int | | false |
| CloseReason | String | | true |
| EmployeeCount | Integer | | true |
| SellingAreaSize | Double | | true |
| LastRemodelDate | java.util.Date | | true |
| ETLLoadID | Integer | | true |
| LoadDate | java.util.Date | | true |

| | | | |
|------------|----------------|--|------|
| UpdateDate | java.util.Date | | true |
|------------|----------------|--|------|

Constraint Table Entries(row7):

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

Mapper table Properties(row2):

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

Metadata Table Entries(row2):

| Name | Type | Expression | isNullable |
|-------------|------|---------------|------------|
| StoreSK | int | | false |
| StoreID | int | | false |
| StoreKey | int | row7.StoreKey | false |
| GeographySK | int | | false |

Constraint Table Entries(row2):

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

Mapper table Properties(row9):

| Properties | Values |
|-------------------|--------------|
| Name | row9 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | true |
| expressionFilter | null |

Metadata Table Entries(row9):

| Name | Type | Expression | isNullable |
|-------------------------|--------|---------------|------------|
| Brand_ID | String | row1.Brand_ID | false |
| ProductKey | int | | false |
| ProductName | String | | true |
| ProductDescription | String | | true |
| ProductSubcategoryLabel | String | | true |
| Manufacturer | String | | true |
| BrandName | String | | true |
| ClassID | String | | true |
| ClassName | String | | true |
| StyleID | String | | true |
| StyleName | String | | true |

Constraint Table Entries(row9):

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

Mapper table Properties(row3):

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

Metadata Table Entries(row3):

| Name | Type | Expression | isNullable |
|--------------|--------|---------------|------------|
| ProductSK | int | | false |
| ProductKey | int | | false |
| Product_ID | String | | false |
| Brand_ID | String | row9.Brand_ID | false |
| ProductLabel | String | | false |
| ProductName | String | | true |
| StyleID | String | | true |
| StyleName | String | | true |

Constraint Table Entries(row3):

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

Mapper table Properties(row8):

| Properties | Values |
|-------------------|--------------|
| Name | row8 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | true |
| expressionFilter | null |

Metadata Table Entries(row8):

| Name | Type | Expression | isNullable |
|----------------------|--------|---------------------|------------|
| PromotionID | int | | false |
| PromotionKey | int | | false |
| PromotionLabel | String | row1.PromotionLabel | false |
| PromotionName | String | | true |
| PromotionDescription | String | | true |
| DiscountPercent | Double | | true |
| PromotionType | String | | true |
| PromotionCategory | String | | true |

Constraint Table Entries(row8):

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

Mapper table Properties(row4):

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

Metadata Table Entries(row4):

| Name | Type | Expression | isNullable |
|----------------------|--------|------------------|------------|
| PromotionSK | int | | false |
| PromotionID | int | row8.PromotionID | false |
| PromotionKey | int | | false |
| PromotionLabel | String | | false |
| PromotionName | String | | true |
| PromotionDescription | String | | true |
| DiscountPercent | Double | | true |

Constraint Table Entries(row4):

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

Mapper table Properties(row5):

| Properties | Values |
|-------------------|--------------|
| Name | row5 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row5):

| Name | Type | Expression | isNullable |
|-----------------|----------------|----------------|------------|
| ExchangeRateSK | int | | false |
| CurrencyDateSK | int | | false |
| CurrencyDateKey | java.util.Date | row1.SalesDate | false |
| CurrencySK | int | | false |
| EndOfDayRate | float | | false |

Constraint Table Entries(row5):

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

Mapper table for tMap_1 (output):**Mapper table Properties(reseller_eu):**

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

Metadata Table Entries(reseller_eu):

| Name | Type | Expression |
|-------------|----------------|--|
| SalesDateSK | int | (Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row1.Sale |
| SalesDate | java.util.Date | row1.SalesDate |
| ChannelSK | int | 4 |
| StoreSK | int | row2.StoreSK |
| ProductSK | int | row3.ProductSK |
| PromotionSK | int | row4.PromotionSK |
| GeographySK | int | row2.GeographySK |

| | | |
|----------------------|----------------|---|
| SalesQuantity | int | row1.SalesQuantity |
| ReturnQuantity | Integer | row1.ReturnQuantity |
| SalesAmount | float | row1.SalesAmount |
| ReturnAmount | Float | row1.ReturnAmount |
| DiscountAmount | Float | row1.DiscountAmount |
| TotalCost | Float | row1.TotalCost |
| Local_CurrencySK | Integer | row5.CurrencySK |
| SalesAmount_Local | Float | row5.EndOfDayRate == 0 ? (row1.SalesAmount *row5.EndOfDayRate) : (row1.SalesAmount / row5.EndOfDayRate) |
| ReturnAmount_Local | Float | row5.EndOfDayRate == 0 ? (row1.ReturnAmount *row5.EndOfDayRate) : (row1.ReturnAmount/ row5.EndOfDayRate) |
| DiscountAmount_Local | Float | row5.EndOfDayRate == 0 ? (row1.SalesAmount *row5.EndOfDayRate) : (row1.SalesAmount / row5.EndOfDayRate) |
| TotalCost_Local | Float | row5.EndOfDayRate == 0 ? (row1.TotalCost *row5.EndOfDayRate) : (row1.TotalCost / row5.EndOfDayRate) |
| SOR_ID | int | 37 |
| SOR_LoadDate | java.util.Date | TalendDate.getCurrentDate() |
| SOR_UpdateDate | java.util.Date | TalendDate.getCurrentDate() |
| DI_Job_ID | String | context.getProperty("vRootPID") |
| DI_Create_Date | java.util.Date | TalendDate.getCurrentDate() |

| | | |
|------------------|----------------|-----------------------------|
| DI_Modified_Date | java.util.Date | TalendDate.getCurrentDate() |
|------------------|----------------|-----------------------------|

Constraint Table Entries(reseller_eu):

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

Mapper table Properties(reseller_eu_rejects):

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

Metadata Table Entries(reseller_eu_rejects):

| Name | Type | Expression |
|-------------|----------------|--|
| SalesDateSK | Integer | (Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row1.SalesDate))) |
| SalesDate | java.util.Date | row1.SalesDate |
| ChannelSK | Integer | 4 |
| StoreSK | Integer | row2.StoreSK |

| | | |
|----------------------|---------|---|
| ProductSK | Integer | row3.ProductSK |
| PromotionSK | Integer | row4.PromotionSK |
| GeographySK | Integer | row2.GeographySK |
| SalesQuantity | Integer | row1.SalesQuantity |
| ReturnQuantity | Integer | row1.ReturnQuantity |
| SalesAmount | Float | row1.SalesAmount |
| ReturnAmount | Float | row1.ReturnAmount |
| DiscountAmount | Float | row1.DiscountAmount |
| TotalCost | Float | row1.TotalCost |
| Local_CurrencySK | Integer | row5.CurrencySK |
| SalesAmount_Local | Float | row5.EndOfDayRate == 0 ? (row1.SalesAmount *row5.EndOfDayRate) : (row1.SalesAmount / row5.EndOfDayRate) |
| ReturnAmount_Local | Float | row5.EndOfDayRate == 0 ? (row1.ReturnAmount *row5.EndOfDayRate) : (row1.ReturnAmount/ row5.EndOfDayRate) |
| DiscountAmount_Local | Float | row5.EndOfDayRate == 0 ? (row1.SalesAmount *row5.EndOfDayRate) : (row1.SalesAmount / row5.EndOfDayRate) |
| TotalCost_Local | Float | row5.EndOfDayRate == 0 ? (row1.TotalCost *row5.EndOfDayRate) : (row1.TotalCost / row5.EndOfDayRate) |
| DI_Reject_Code | Integer | (row3.ProductSK ==0) ? 10 : (row2.StoreSK ==0) ? 20 : (row4.PromotionSK == 0) ? 30 : (row2.GeographySK == 0) ? 40 |

| | | |
|------------------|----------------|---------------------------------|
| SalesID | Integer | row1.SalesID |
| ChannelKey | Integer | 4 |
| StoreID | Integer | row2.StoreID |
| ProductLabel | String | row3.ProductLabel |
| Brand_ID | String | row1.Brand_ID |
| Product_ID | String | row3.Product_ID |
| PromotionID | Integer | row4.PromotionID |
| PromotionLabel | String | row1.PromotionLabel |
| GeographyID | Integer | row7.GeographyKey |
| SOR_ID | int | 37 |
| SOR_LoadDate | java.util.Date | TalendDate.getCurrentDate() |
| SOR_UpdateDate | java.util.Date | TalendDate.getCurrentDate() |
| DI_Job_ID | String | context.getProperty("vRootPID") |
| DI_Create_Date | java.util.Date | TalendDate.getCurrentDate() |
| DI_Modified_Date | java.util.Date | TalendDate.getCurrentDate() |

Constraint Table Entries(reseller_eu_rejects):

| 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):

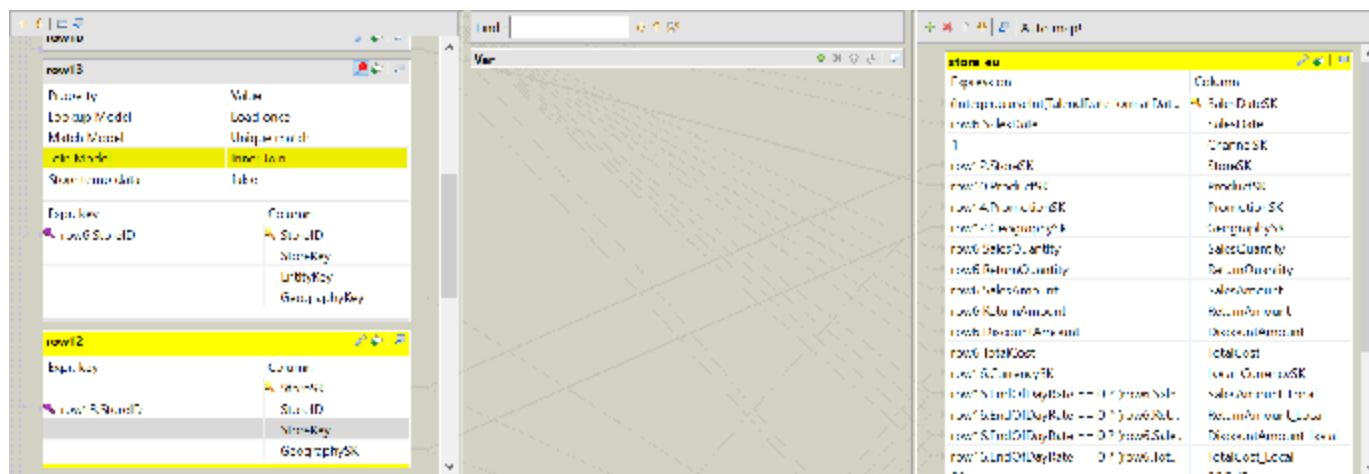
| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Constraint Table Entries(Var):

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

Component tMap

| | | | | |
|---|-------------|--------------------|-----------|---|
|  | UNIQUE NAME | tMap_2 | INPUT(S) | tMap_2 tMysqlInput_6 , tMysqlInput_15 , tMysqlInput_10 , tMysqlInput_13 , tMysqlInput_11 , tMysqlInput_14 , tMysqlInput_12 |
| | LABEL | <u>UNIQUE_NAME</u> | OUTPUT(S) | tMysqlOutput_3 tMysqlOutput_4 |



Component Parameters:

| Component Parameters: | |
|--------------------------------------|---------|
| Properties | Values |
| StatCatcher 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 | false |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |

Mapper table for tMap_2 (input):

Mapper table Properties(row6):

| Properties | Values |
|-------------------|--------------|
| Name | row6 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row6):

| Name | Type | Expression | isNullable |
|----------------|----------------|------------|------------|
| SalesID | int | | false |
| SalesDate | java.util.Date | | false |
| StoreID | int | | false |
| Brand_ID | String | | true |
| PromotionLabel | String | | true |
| SalesQuantity | int | | false |
| ReturnQuantity | int | | false |
| SalesAmount | float | | false |
| ReturnAmount | Float | | true |
| DiscountAmount | Float | | true |
| DiscountPct | Float | | true |
| TotalCost | Float | | true |
| ETLLoadID | Integer | | true |
| LoadDate | java.util.Date | | true |
| UpdateDate | java.util.Date | | true |

Constraint Table Entries(row6):

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

Mapper table Properties(row11):

| Properties | Values |
|-------------------|--------------|
| Name | row11 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | true |
| expressionFilter | null |

Metadata Table Entries(row11):

| Name | Type | Expression | isNullable |
|-------------|--------|---------------|------------|
| Brand_ID | String | row6.Brand_ID | false |
| ProductKey | int | | false |
| ProductName | String | | true |
| BrandName | String | | true |
| ClassID | String | | true |
| ClassName | String | | true |
| StyleID | String | | true |
| StyleName | String | | true |

Constraint Table Entries(row11):

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

Mapper table Properties(row10):

| Properties | Values |
|-------------------|--------------|
| Name | row10 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | true |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row10):

| Name | Type | Expression | isNullable |
|--------------|--------|----------------|------------|
| ProductSK | int | | false |
| ProductKey | int | | false |
| Product_ID | String | | false |
| Brand_ID | String | row11.Brand_ID | false |
| ProductLabel | String | | false |
| ProductName | String | | true |
| BrandName | String | | true |
| ClassID | String | | true |
| ClassName | String | | true |
| StyleID | String | | true |
| StyleName | String | | true |

Constraint Table Entries(row10):

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

Mapper table Properties(row13):

| Properties | Values |
|-------------------|--------------|
| Name | row13 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | true |
| expressionFilter | null |

Metadata Table Entries(row13):

| Name | Type | Expression | isNullable |
|--------------|---------|--------------|------------|
| StoreID | int | row6.StoreID | false |
| StoreKey | int | | false |
| EntityKey | Integer | | true |
| GeographyKey | int | | false |

Constraint Table Entries(row13):

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

Mapper table Properties(row12):

| Properties | Values |
|-------------------|--------------|
| Name | row12 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row12):

| Name | Type | Expression | isNullable |
|-------------|------|---------------|------------|
| StoreSK | int | | false |
| StoreID | int | row13.StoreID | false |
| StoreKey | int | | false |
| GeographySK | int | | false |

Constraint Table Entries(row12):

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

Mapper table Properties(row15):

| Properties | Values |
|-------------------|--------------|
| Name | row15 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | true |
| expressionFilter | null |

Metadata Table Entries(row15):

| Name | Type | Expression | isNullable |
|----------------|--------|---------------------|------------|
| PromotionID | int | | false |
| PromotionKey | int | | false |
| PromotionLabel | String | row6.PromotionLabel | false |

Constraint Table Entries(row15):

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

Mapper table Properties(row14):

| Properties | Values |
|-------------------|--------------|
| Name | row14 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row14):

| Name | Type | Expression | isNullable |
|----------------|--------|-------------------|------------|
| PromotionSK | int | | false |
| PromotionID | int | row15.PromotionID | false |
| PromotionKey | int | | false |
| PromotionLabel | String | | false |

Constraint Table Entries(row14):

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

Mapper table Properties(row16):

| Properties | Values |
|-------------------|--------------|
| Name | row16 |
| Matching-mode | UNIQUE_MATCH |
| isMinimized | false |
| isReject | false |
| isRejectInnerJoin | false |
| isInnerJoin | false |
| expressionFilter | null |

Metadata Table Entries(row16):

| Name | Type | Expression | isNullable |
|-----------------|----------------|----------------|------------|
| ExchangeRateSK | int | | false |
| CurrencyDateSK | int | | false |
| CurrencyDateKey | java.util.Date | row6.SalesDate | false |
| CurrencySK | int | | false |
| EndOfDayRate | float | | false |

Constraint Table Entries(row16):

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

Mapper table for tMap_2 (output):**Mapper table Properties(store_eu):**

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

Metadata Table Entries(store_eu):

| Name | Type | Expression |
|-------------|----------------|--|
| SalesDateSK | int | (Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row6.Sale |
| SalesDate | java.util.Date | row6.SalesDate |
| ChannelSK | int | 1 |
| StoreSK | int | row12.StoreSK |
| ProductSK | int | row10.ProductSK |
| PromotionSK | int | row14.PromotionSK |
| GeographySK | int | row12.GeographySK |

| | | |
|----------------------|----------------|--|
| SalesQuantity | int | row6.SalesQuantity |
| ReturnQuantity | Integer | row6.ReturnQuantity |
| SalesAmount | float | row6.SalesAmount |
| ReturnAmount | Float | row6.ReturnAmount |
| DiscountAmount | Float | row6.DiscountAmount |
| TotalCost | Float | row6.TotalCost |
| Local_CurrencySK | Integer | row16.CurrencySK |
| SalesAmount_Local | Float | row16.EndOfDayRate == 0 ? (row6.SalesAmount *row16.EndOfDayRate) : (row6.SalesAmount / row16.EndOfDa |
| ReturnAmount_Local | Float | row16.EndOfDayRate == 0 ? (row6.ReturnAmount *row16.EndOfDayRate) : (row6.ReturnAmount/ row16.EndOfDa |
| DiscountAmount_Local | Float | row16.EndOfDayRate == 0 ? (row6.SalesAmount *row16.EndOfDayRate) : (row6.SalesAmount / row16.EndOfDa |
| TotalCost_Local | Float | row16.EndOfDayRate == 0 ? (row6.TotalCost *row16.EndOfDay (row6.TotalCost / row16.EndOfDayRate) |
| SOR_ID | int | 38 |
| SOR_LoadDate | java.util.Date | TalendDate.getCurrentDate() |
| SOR_UpdateDate | java.util.Date | TalendDate.getCurrentDate() |
| DI_Job_ID | String | context.getProperty("vRootPID") |
| DI_Create_Date | java.util.Date | TalendDate.getCurrentDate() |

| | | |
|------------------|----------------|-----------------------------|
| DI_Modified_Date | java.util.Date | TalendDate.getCurrentDate() |
|------------------|----------------|-----------------------------|

Constraint Table Entries(store_eu):

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

Mapper table Properties(store_eu_rejects):

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

Metadata Table Entries(store_eu_rejects):

| Name | Type | Expression |
|-------------|----------------|--|
| SalesDateSK | Integer | (Integer.parseInt(TalendDate.formatDate("yyyyMMdd",row6.Sale |
| SalesDate | java.util.Date | row6.SalesDate |
| ChannelSK | Integer | 1 |
| StoreSK | Integer | row12.StoreSK |

| | | |
|----------------------|---------|---|
| ProductSK | Integer | row10.ProductSK |
| PromotionSK | Integer | row14.PromotionSK |
| GeographySK | Integer | row12.GeographySK |
| SalesQuantity | Integer | row6.SalesQuantity |
| ReturnQuantity | Integer | row6.ReturnQuantity |
| SalesAmount | Float | row6.SalesAmount |
| ReturnAmount | Float | row6.ReturnAmount |
| DiscountAmount | Float | row6.DiscountAmount |
| TotalCost | Float | row6.TotalCost |
| Local_CurrencySK | Integer | row16.CurrencySK |
| SalesAmount_Local | Float | row16.EndOfDayRate == 0 ? (row6.SalesAmount *row16.EndOfDayRate) : (row6.SalesAmount / row16.EndOfDayRate) |
| ReturnAmount_Local | Float | row16.EndOfDayRate == 0 ? (row6.ReturnAmount *row16.EndOfDayRate) : (row6.ReturnAmount/ row16.EndOfDayRate) |
| DiscountAmount_Local | Float | row16.EndOfDayRate == 0 ? (row6.SalesAmount *row16.EndOfDayRate) : (row6.SalesAmount / row16.EndOfDayRate) |
| TotalCost_Local | Float | row16.EndOfDayRate == 0 ? (row6.TotalCost *row16.EndOfDayRate) : (row6.TotalCost / row16.EndOfDayRate) |
| DI_Reject_Code | Integer | (row10.ProductSK ==0) ? 10 : (row12.StoreSK ==0) ? 20 : (row14.PromotionSK == 0) ? 30 : (row12.GeographySK == 0) ? 40 : 0 |

| | | |
|------------------|----------------|---------------------------------|
| SalesID | Integer | row6.SalesID |
| ChannelKey | Integer | 1 |
| StoreID | Integer | row6.StoreID |
| ProductLabel | String | row10.ProductLabel |
| Brand_ID | String | row6.Brand_ID |
| Product_ID | String | row10.Product_ID |
| PromotionID | Integer | row15.PromotionID |
| PromotionLabel | String | row6.PromotionLabel |
| GeographyID | Integer | row13.GeographyKey |
| SOR_ID | int | 38 |
| SOR_LoadDate | java.util.Date | TalendDate.getCurrentDate() |
| SOR_UpdateDate | java.util.Date | TalendDate.getCurrentDate() |
| DI_Job_ID | String | context.getProperty("vRootPID") |
| DI_Create_Date | java.util.Date | TalendDate.getCurrentDate() |
| DI_Modified_Date | java.util.Date | TalendDate.getCurrentDate() |

Constraint Table Entries(store_eu_rejects):

| 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 |
|------|------|------------|------------|
|------|------|------------|------------|