

# Jobs

# Generated by Talend Data Management Platform

| Project Name | NAV_MOV | GENERATION DATE                               | Dec 17, 2019 1:16:35<br>PM |
|--------------|---------|---|----------------------------|
| AUTHOR       |         | Talend Data<br>Management Platform<br>VERSION | 7.0.1.20180411_1414        |

### **Summary**

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## **Project Description**

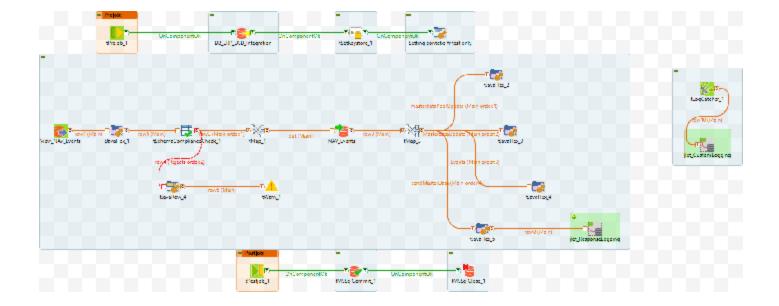
| Properties | Values  |
|------------|---------|
| Name       | NAV_MOV |
| Language   | java    |

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

# **Description**

| Properties   | Values                   |
|--------------|--------------------------|
| Name         | j_NavExport_010_Events   |
| Author       |                          |
| Version      | 0.1                      |
| Purpose      |                          |
| Status       |                          |
| Description  |                          |
| Creation     | Jul 5, 2016 10:43:35 AM  |
| Modification | Nov 15, 2019 10:12:14 AM |

## **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<br>Prompt |
|-------------|--------------|----------------|
| objectType  | objectType?  | false          |
| filepath    | filepath?    | false          |
| directory   | directory?   | false          |
| mafAppSpace | mafAppSpace? | false          |
| Pool        | Pool?        | false          |
| source      | source?      | false          |

| Filter1                | Filter1?                | false |
|------------------------|-------------------------|-------|
| Description            | Description?            | false |
| table                  | table?                  | false |
| viewname               | viewname?               | false |
| table_view             | table_view?             | false |
| database               | database?               | false |
| mom_Host               | mom_Host?               | false |
| mom_Password           | mom_Password?           | false |
| mom_Port               | mom_Port?               | false |
| mom_To                 | mom_To?                 | false |
| mom_Username           | mom_Username?           | false |
| batch                  | batch?                  | false |
| CRC                    | CRC?                    | false |
| Customer_Process_Queue | Customer_Process_Queue? | false |
| environment            | environment?            | false |
| ErrorMsg               | ErrorMsg?               | false |
| group                  | group?                  | false |

| instance                | instance?                | true  |
|-------------------------|--------------------------|-------|
| key                     | key?                     | false |
| keystore                | keystore?                | false |
| message1                | message1?                | false |
| message2                | message2?                | false |
| movilizerURL            | movilizerURL?            | false |
| movilizerVersion        | movilizerVersion?        | false |
| Nested_Context          | Nested_Context?          | false |
| object                  | object?                  | false |
| objectId                | objectId?                | false |
| objectName              | objectName?              | false |
| partition               | partition?               | false |
| ProcessTimeStamp        | ProcessTimeStamp?        | false |
| SystemId                | SystemId?                | false |
| SystemPassword          | SystemPassword?          | false |
| type                    | type?                    | false |
| DB_AMC_AdditionalParams | DB_AMC_AdditionalParams? | false |

| DB_AMC_Database?                         | false  |
|--|--|
| DB_AMC_Login?                            | false  |
| DB_AMC_Password?                         | false  |
| DB_AMC_Port?                             | false  |
| DB_AMC_Schema?                           | false  |
| DB_AMC_Server?                           | false  |
| DB_ERP_DSD_Integration_AdditionalParams? | false  |
| DB_ERP_DSD_Integration_Database?         | false  |
| DB_ERP_DSD_Integration_Login?            | false  |
| DB_ERP_DSD_Integration_Password?         | false  |
| DB_ERP_DSD_Integration_Port?             | false  |
| DB_ERP_DSD_Integration_Schema?           | false  |
| DB_ERP_DSD_Integration_Server?           | false  |
| DB_Navision_AdditionalParams?            | false  |
| DB_Navision_Database?                    | false  |
| DB_Navision_Login?                       | false  |
| DB_Navision_Password?                    | false  |
|  | DB_AMC_Login?  DB_AMC_Password?  DB_AMC_Port?  DB_AMC_Schema?  DB_AMC_Server?  DB_ERP_DSD_Integration_AdditionalParams?  DB_ERP_DSD_Integration_Database?  DB_ERP_DSD_Integration_Login?  DB_ERP_DSD_Integration_Password?  DB_ERP_DSD_Integration_Port?  DB_ERP_DSD_Integration_Schema?  DB_ERP_DSD_Integration_Server?  DB_ERP_DSD_Integration_Server?  DB_Navision_AdditionalParams?  DB_Navision_Database?  DB_Navision_Login? |

| DB_Navision_Port?                   | false   |
|-------------------------------------|---|
| DB_Navision_Schema?                 | false   |
| DB_Navision_Server?                 | false   |
| DB_Talend_Context_AdditionalParams? | false   |
| DB_Talend_Context_Database?         | false   |
| DB_Talend_Context_Login?            | false   |
| DB_Talend_Context_Password?         | false   |
| DB_Talend_Context_Port?             | false   |
| DB_Talend_Context_Schema?           | false   |
| DB_Talend_Context_Server?           | false   |
| NAV_Company?                        | false   |
| NAV_Contact?                        | false   |
| NAV_Customer?                       | false   |
| NAV_User?                           | false   |
| NAV_Events?                         | false   |
| NAV_Item?                           | false   |
| NAV_Order?                          | false   |
|                                     | DB_Navision_Schema?  DB_Navision_Server?  DB_Talend_Context_AdditionalParams?  DB_Talend_Context_Database?  DB_Talend_Context_Login?  DB_Talend_Context_Password?  DB_Talend_Context_Port?  DB_Talend_Context_Schema?  DB_Talend_Context_Server?  NAV_Company?  NAV_Contact?  NAV_Customer?  NAV_User?  NAV_Liser?  NAV_Item? |

| NAV_OrderControl | NAV_OrderControl? | false |
|------------------|-------------------|-------|
| NAV_Price        | NAV_Price?        | false |
| NAV_Route        | NAV_Route?        | false |
| NAV_Itinerary    | NAV_Itinerary?    | false |
| NAV_Shipment     | NAV_Shipment?     | false |
| NAV_Tax          | NAV_Tax?          | false |
| NAV_Vehicle      | NAV_Vehicle?      | false |

#### ContextQA

| Name        | Prompt       | Need<br>Prompt |
|-------------|--------------|----------------|
| objectType  | objectType?  | false          |
| filepath    | filepath?    | false          |
| directory   | directory?   | false          |
| mafAppSpace | mafAppSpace? | false          |
| Pool        | Pool?        | false          |
| source      | source?      | false          |
| Filter1     | Filter1?     | false          |

| Description            | Description?            | false |
|------------------------|-------------------------|-------|
| table                  | table?                  | false |
| viewname               | viewname?               | false |
| table_view             | table_view?             | false |
| database               | database?               | false |
| mom_Host               | mom_Host?               | false |
| mom_Password           | mom_Password?           | false |
| mom_Port               | mom_Port?               | false |
| mom_To                 | mom_To?                 | false |
| mom_Username           | mom_Username?           | false |
| batch                  | batch?                  | false |
| CRC                    | CRC?                    | false |
| Customer_Process_Queue | Customer_Process_Queue? | false |
| environment            | environment?            | false |
| ErrorMsg               | ErrorMsg?               | false |
| group                  | group?                  | false |
| instance               | instance?               | true  |

| key                     | key?                     | false |
|-------------------------|--------------------------|-------|
| keystore                | keystore?                | false |
| message1                | message1?                | false |
| message2                | message2?                | false |
| movilizerURL            | movilizerURL?            | false |
| movilizerVersion        | movilizerVersion?        | false |
| Nested_Context          | Nested_Context?          | false |
| object                  | object?                  | false |
| objectId                | objectId?                | false |
| objectName              | objectName?              | false |
| partition               | partition?               | false |
| ProcessTimeStamp        | ProcessTimeStamp?        | false |
| SystemId                | SystemId?                | false |
| SystemPassword          | SystemPassword?          | false |
| type                    | type?                    | false |
| DB_AMC_AdditionalParams | DB_AMC_AdditionalParams? | false |
| DB_AMC_Database         | DB_AMC_Database?         | false |

| DB_AMC_Login                       | DB_AMC_Login?                       | false |
|------------------------------------|-------------------------------------|-------|
| DB_AMC_Password                    | DB_AMC_Password?                    | false |
| DB_AMC_Port                        | DB_AMC_Port?                        | false |
| DB_AMC_Schema                      | DB_AMC_Schema?                      | false |
| DB_AMC_Server                      | DB_AMC_Server?                      | false |
| DB_Navision_AdditionalParams       | DB_Navision_AdditionalParams?       | false |
| DB_Navision_Database               | DB_Navision_Database?               | false |
| DB_Navision_Login                  | DB_Navision_Login?                  | false |
| DB_Navision_Password               | DB_Navision_Password?               | false |
| DB_Navision_Port                   | DB_Navision_Port?                   | false |
| DB_Navision_Schema                 | DB_Navision_Schema?                 | false |
| DB_Navision_Server                 | DB_Navision_Server?                 | false |
| DB_Talend_Context_AdditionalParams | DB_Talend_Context_AdditionalParams? | false |
| DB_Talend_Context_Database         | DB_Talend_Context_Database?         | false |
| DB_Talend_Context_Login            | DB_Talend_Context_Login?            | false |
| DB_Talend_Context_Password         | DB_Talend_Context_Password?         | false |
| DB_Talend_Context_Port             | DB_Talend_Context_Port?             | false |

| DB_Talend_Context_Schema     | DB_Talend_Context_Schema?     | false |
|------------------------------|-------------------------------|-------|
| DB_Talend_Context_Server     | DB_Talend_Context_Server?     | false |
| NAV_Company                  | NAV_Company?                  | false |
| NAV_Contact                  | NAV_Contact?                  | false |
| NAV_Customer                 | NAV_Customer?                 | false |
| NAV_User                     | NAV_User?                     | false |
| NAV_Events                   | NAV_Events?                   | false |
| NAV_Item                     | NAV_Item?                     | false |
| NAV_Order                    | NAV_Order?                    | false |
| NAV_OrderControl             | NAV_OrderControl?             | false |
| NAV_Price                    | NAV_Price?                    | false |
| NAV_Route                    | NAV_Route?                    | false |
| NAV_Itinerary                | NAV_Itinerary?                | false |
| NAV_Shipment                 | NAV_Shipment?                 | false |
| NAV_Tax                      | NAV_Tax?                      | false |
| NAV_Vehicle                  | NAV_Vehicle?                  | false |
| DB_ERP_DSD_Integration_Login | DB_ERP_DSD_Integration_Login? | false |

| DB_ERP_DSD_Integration_Port             | DB_ERP_DSD_Integration_Port?             | false |
|---|--|-------|
| DB_ERP_DSD_Integration_Database         | DB_ERP_DSD_Integration_Database?         | false |
| DB_ERP_DSD_Integration_Password         | DB_ERP_DSD_Integration_Password?         | false |
| DB_ERP_DSD_Integration_Schema           | DB_ERP_DSD_Integration_Schema?           | false |
| DB_ERP_DSD_Integration_Server           | DB_ERP_DSD_Integration_Server?           | false |
| DB_ERP_DSD_Integration_AdditionalParams | DB_ERP_DSD_Integration_AdditionalParams? | false |

#### ContextPREPROD

| Name        | Prompt       | Need<br>Prompt |
|-------------|--------------|----------------|
| objectType  | objectType?  | false          |
| filepath    | filepath?    | false          |
| directory   | directory?   | false          |
| mafAppSpace | mafAppSpace? | false          |
| Pool        | Pool?        | false          |
| source      | source?      | false          |
| Filter1     | Filter1?     | false          |
| Description | Description? | false          |

| table                  | table?                  | false |
|------------------------|-------------------------|-------|
| viewname               | viewname?               | false |
| table_view             | table_view?             | false |
| database               | database?               | false |
| mom_Host               | mom_Host?               | false |
| mom_Password           | mom_Password?           | false |
| mom_Port               | mom_Port?               | false |
| mom_To                 | mom_To?                 | false |
| mom_Username           | mom_Username?           | false |
| batch                  | batch?                  | false |
| CRC                    | CRC?                    | false |
| Customer_Process_Queue | Customer_Process_Queue? | false |
| environment            | environment?            | false |
| ErrorMsg               | ErrorMsg?               | false |
| group                  | group?                  | false |
| instance               | instance?               | true  |
| key                    | key?                    | false |

| keystore                | keystore?                | false |
|-------------------------|--------------------------|-------|
| message1                | message1?                | false |
| message2                | message2?                | false |
| movilizerURL            | movilizerURL?            | false |
| movilizerVersion        | movilizerVersion?        | false |
| Nested_Context          | Nested_Context?          | false |
| object                  | object?                  | false |
| objectId                | objectId?                | false |
| objectName              | objectName?              | false |
| partition               | partition?               | false |
| ProcessTimeStamp        | ProcessTimeStamp?        | false |
| SystemId                | SystemId?                | false |
| SystemPassword          | SystemPassword?          | false |
| type                    | type?                    | false |
| DB_AMC_AdditionalParams | DB_AMC_AdditionalParams? | false |
| DB_AMC_Database         | DB_AMC_Database?         | false |
| DB_AMC_Login            | DB_AMC_Login?            | false |

| DB_AMC_Password                    | DB_AMC_Password?                    | false |
|------------------------------------|-------------------------------------|-------|
| DB_AMC_Port                        | DB_AMC_Port?                        | false |
| DB_AMC_Schema                      | DB_AMC_Schema?                      | false |
| DB_AMC_Server                      | DB_AMC_Server?                      | false |
| DB_Navision_AdditionalParams       | DB_Navision_AdditionalParams?       | false |
| DB_Navision_Database               | DB_Navision_Database?               | false |
| DB_Navision_Login                  | DB_Navision_Login?                  | false |
| DB_Navision_Password               | DB_Navision_Password?               | false |
| DB_Navision_Port                   | DB_Navision_Port?                   | false |
| DB_Navision_Schema                 | DB_Navision_Schema?                 | false |
| DB_Navision_Server                 | DB_Navision_Server?                 | false |
| DB_Talend_Context_AdditionalParams | DB_Talend_Context_AdditionalParams? | false |
| DB_Talend_Context_Database         | DB_Talend_Context_Database?         | false |
| DB_Talend_Context_Login            | DB_Talend_Context_Login?            | false |
| DB_Talend_Context_Password         | DB_Talend_Context_Password?         | false |
| DB_Talend_Context_Port             | DB_Talend_Context_Port?             | false |
| DB_Talend_Context_Schema           | DB_Talend_Context_Schema?           | false |

| DB_Talend_Context_Server     | DB_Talend_Context_Server?     | false |
|------------------------------|-------------------------------|-------|
| NAV_Company                  | NAV_Company?                  | false |
| NAV_Contact                  | NAV_Contact?                  | false |
| NAV_Customer                 | NAV_Customer?                 | false |
| NAV_User                     | NAV_User?                     | false |
| NAV_Events                   | NAV_Events?                   | false |
| NAV_Item                     | NAV_Item?                     | false |
| NAV_Order                    | NAV_Order?                    | false |
| NAV_OrderControl             | NAV_OrderControl?             | false |
| NAV_Price                    | NAV_Price?                    | false |
| NAV_Route                    | NAV_Route?                    | false |
| NAV_Itinerary                | NAV_Itinerary?                | false |
| NAV_Shipment                 | NAV_Shipment?                 | false |
| NAV_Tax                      | NAV_Tax?                      | false |
| NAV_Vehicle                  | NAV_Vehicle?                  | false |
| DB_ERP_DSD_Integration_Login | DB_ERP_DSD_Integration_Login? | false |
| DB_ERP_DSD_Integration_Port  | DB_ERP_DSD_Integration_Port?  | false |

| DB_ERP_DSD_Integration_Database         | DB_ERP_DSD_Integration_Database?         | false |
|---|--|-------|
| DB_ERP_DSD_Integration_Password         | DB_ERP_DSD_Integration_Password?         | false |
| DB_ERP_DSD_Integration_Schema           | DB_ERP_DSD_Integration_Schema?           | false |
| DB_ERP_DSD_Integration_Server           | DB_ERP_DSD_Integration_Server?           | false |
| DB_ERP_DSD_Integration_AdditionalParams | DB_ERP_DSD_Integration_AdditionalParams? | false |

## **Component List**

| Component Name         | Component Type       |
|------------------------|----------------------|
| jlet_CustomLogging_1   | jlet_CustomLogging   |
| jlet_ResponseLogging_1 | jlet_ResponseLogging |
| tJavaFlex_1            | tJavaFlex            |
| tJavaFlex_2            | tJavaFlex            |
| tJavaFlex_3            | tJavaFlex            |
| tJavaFlex_4            | tJavaFlex            |
| tJavaFlex_5            | tJavaFlex            |
| tJavaRow_4             | tJavaRow             |
| tJava_1                | tJava                |

| tLogCatcher_1            | tLogCatcher            |
|--------------------------|------------------------|
| tMSSqlClose_1            | tMSSqlClose            |
| tMSSqlCommit_1           | tMSSqlCommit           |
| tMSSqlConnection_1       | tMSSqlConnection       |
| tMSSqlInput_1            | tMSSqlInput            |
| tMSSqlOutput_1           | tMSSqlOutput           |
| tMap_1                   | tMap                   |
| tMap_3                   | tMap                   |
| tPostjob_1               | tPostjob               |
| tPrejob_1                | tPrejob                |
| tSchemaComplianceCheck_1 | tSchemaComplianceCheck |
| tSetKeystore_1           | tSetKeystore           |
| tWarn_1                  | tWarn                  |

## **Components Description**

### Component tJavaFlex

| <br>UNIQUE<br>NAME | tJavaFlex_1 | INPUT(S)  | tMSSqlInput_1            |
|--------------------|-------------|-----------|--------------------------|
| LABEL              | UNIQUE_NAME | OUTPUT(S) | tSchemaComplianceCheck_1 |

| Component Parameters:   |   |  |
|-------------------------|---|--|
| Properties              | Values  |  |
| Unique Name             | tJavaFlex_1                                   |  |
| Component Name          | tJavaFlex                                     |  |
| Version                 | 0.101 (ALPHA)                                 |  |
| Family                  | Custom_Code                                   |  |
| Start                   | false   |  |
| Startable               | true  |  |
| SUBTREE_START           | false   |  |
| END_OF_FLOW             | false   |  |
| Activate                | true  |  |
| DUMMY                   | false   |  |
| tStatCatcher Statistics | false   |  |
| Help                    | org.talend.help.tJavaFlex                     |  |
| Update components       | true  |  |
| IREPORT_PATH            |   |  |
| JAVA_LIBRARY_PATH       | C:\Talend\7.0.1\studio\configuration\lib\java |  |

| Subjob color                  |  |
|-------------------------------|--|
| Title color                   |  |
| Enable parallel execution     | false  |
| Number of parallel executions | 2  |
|                               | false  |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true   |
| Schema                        | Built-In   |
| Data Auto Propagate           | true   |
| Start code                    | // start part of your Java code int i=1;   |
| Main code                     | // here is the main part of the component, // a piece of code executed in the row // loop context.objectId=row1.Company_Name+" - "+row1.Event_Name; context.objectName=""; if( i%5000 == 0) { //System.out.println("Source - Directory - PF_Dorder05 - 5000 rows processed " + TalendDate.getCurrentDate()); System.out.println("5000 Records Have Processed"); } i++; |
| End code                      | // end of the component, outside/closing the loop i; System.out.println(i+" Records Processed");   |
| TOS2.0                        | false  |
| TOS3.2                        | false  |
| TOS4.0                        | true   |

| Import                          | //import java.util.List;      |
|---------------------------------|-------------------------------|
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

#### Schema for tJavaFlex\_1 :

| Column        | Key   | Туре           | Length | Precision | Nullable | Comment |
|---------------|-------|----------------|--------|-----------|----------|---------|
| Company_ID    | false | String         | 6      |           | false    |         |
| Company_Name  | false | String         | 27     |           | false    |         |
| Calendar_Date | false | java.util.Date | 23     | 3         | false    |         |
| Event_Name    | false | String         | 30     |           | false    |         |

# Original Function Parameters: Component tJavaFlex

| <br>UNIQUE<br>NAME | tJavaFlex_2 | INPUT(S)  | tMap_3 |
|--------------------|-------------|-----------|--------|
| LABEL              | UNIQUE_NAME | OUTPUT(S) | none   |

| Component Parameters:   |   |
|-------------------------|---|
| Properties              | Values  |
| Unique Name             | tJavaFlex_2                                   |
| Component Name          | tJavaFlex                                     |
| Version                 | 0.101 (ALPHA)                                 |
| Family                  | Custom_Code                                   |
| Start                   | false   |
| Startable               | true  |
| SUBTREE_START           | false   |
| END_OF_FLOW             | true  |
| Activate                | true  |
| DUMMY                   | false   |
| tStatCatcher Statistics | false   |
| Help                    | org.talend.help.tJavaFlex                     |
| Update components       | true  |
| IREPORT_PATH            |   |
| JAVA_LIBRARY_PATH       | C:\Talend\7.0.1\studio\configuration\lib\java |
|                         |   |

| Subjob color                  |  |
|-------------------------------|--|
| Title color                   |  |
| Enable parallel execution     | false  |
| Number of parallel executions | 2  |
|                               | false  |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true   |
| Schema                        | Built-In   |
| Data Auto Propagate           | true   |
| Start code                    | // start part of your Java code int b=1;   |
| Main code                     | routines.r_HarvestRoutineLoop.createAllObjects(); if(b==1) routines.r_HarvestRoutineLoop.populateMasterdataPoolUpelse if(b==50) { //routines.r_HarvestRoutine_A.populateMasterdataPoolUpeb=0; } b++; |
| End code                      | // end of the component, outside/closing the loop routines.r_HarvestRoutineLoop.createAllObjects(); routines.r_HarvestRoutineLoop.populateMasterdataPoolUr   |
| TOS2.0                        | false  |
| TOS3.2                        | false  |
| TOS4.0                        | true   |
| Import                        | //import java.util.List;   |

| Label format                    | UNIQUE_NAME                   |
|---------------------------------|-------------------------------|
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

Schema for tJavaFlex\_2:

# Original Function Parameters: Component tJavaFlex

|  | UNIQUE<br>NAME | tJavaFlex_3 | INPUT(S)  | tMap_3 |
|--|----------------|-------------|-----------|--------|
|  | LABEL          | UNIQUE_NAME | OUTPUT(S) | none   |

| Properties     | Values        |
|----------------|---------------|
| Unique Name    | tJavaFlex_3   |
| Component Name | tJavaFlex     |
| Version        | 0.101 (ALPHA) |

| Family                        | Custom_Code                                   |
|-------------------------------|---|
| Start                         | false   |
| Startable                     | true  |
| SUBTREE_START                 | false   |
| END_OF_FLOW                   | true  |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tJavaFlex                     |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |

| REPOSITORY_ALLOW_AUTO_SWITCH    | true  |
|---------------------------------|---|
| Schema                          | Built-In  |
| Data Auto Propagate             | true  |
| Start code                      | // start part of your Java code   |
| Main code                       | routines.r_HarvestRoutineLoop.populateMasterdataUpdatecontext.group=MasterdataUpdate.Group; context.key=Mas |
| End code                        | // end of the component, outside/closing the loop   |
| TOS2.0                          | false   |
| TOS3.2                          | false   |
| TOS4.0                          | true  |
| Import                          | //import java.util.List;  |
| Label format                    | UNIQUE_NAME   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT   |
| Connection format               | row   |
| Show Information                | false   |
| Comment                         |   |
| Use an existing validation rule | false   |
| Validation Rule Type            |   |

Schema for tJavaFlex\_3 :

# Original Function Parameters: Component tJavaFlex

| <br>UNIQUE<br>NAME | tJavaFlex_4 | INPUT(S)  | tMap_3 |
|--------------------|-------------|-----------|--------|
| LABEL              | UNIQUE_NAME | OUTPUT(S) | none   |

| Component Parameters. |               |  |
|-----------------------|---------------|--|
| Properties            | Values        |  |
| Unique Name           | tJavaFlex_4   |  |
| Component Name        | tJavaFlex     |  |
| Version               | 0.101 (ALPHA) |  |
| Family                | Custom_Code   |  |
| Start                 | false         |  |
| Startable             | true          |  |
| SUBTREE_START         | false         |  |
| END_OF_FLOW           | true          |  |
| Activate              | true          |  |
| DUMMY                 | false         |  |

| tStatCatcher Statistics       | false   |
|-------------------------------|---|
| Help                          | org.talend.help.tJavaFlex   |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java   |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true  |
| Schema                        | Built-In  |
| Data Auto Propagate           | true  |
| Start code                    | // start part of your Java code   |
| Main code                     | routines.r_HarvestRoutineLoop.populateDataContainerEnt routines.r_HarvestRoutineLoop.populateUpdateContainerE |
| End code                      | // end of the component, outside/closing the loop   |
| TOS2.0                        | false   |

| TOS3.2                          | false                         |
|---------------------------------|-------------------------------|
| TOS4.0                          | true                          |
| Import                          | //import java.util.List;      |
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

#### Schema for tJavaFlex\_4:

# Original Function Parameters: Component tJavaFlex

| <br>UNIQUE<br>NAME | tJavaFlex_5 | INPUT(S)  | tMap_3                 |
|--------------------|-------------|-----------|------------------------|
| LABEL              | UNIQUE_NAME | OUTPUT(S) | jlet_ResponseLogging_1 |

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

| Unique Name             | tJavaFlex_5                                   |
|-------------------------|---|
| Component Name          | tJavaFlex                                     |
| Version                 | 0.101 (ALPHA)                                 |
| Family                  | Custom_Code                                   |
| Start                   | false   |
| Startable               | true  |
| SUBTREE_START           | false   |
| END_OF_FLOW             | false   |
| Activate                | true  |
| DUMMY                   | false   |
| tStatCatcher Statistics | false   |
| Help                    | org.talend.help.tJavaFlex                     |
| Update components       | true  |
| IREPORT_PATH            |   |
| JAVA_LIBRARY_PATH       | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color            |   |
| Title color             |   |

| Enable parallel execution     | false   |
|-------------------------------|---|
| Number of parallel executions | 2   |
|                               | false   |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true  |
| Schema                        | Built-In  |
| Data Auto Propagate           | true  |
| Start code                    | // start part of your Java code int a=1;  |
| Main code                     | if(a==50 /*&& f==(a-50)*/){ row8.responseXML=routines.r_HarvestRoutineLoop.send\( //f = a; a=0; //System.out.println(f); \} a++; routines.r_Harves                  |
| End code                      | // end of the component, outside/closing the loop //if(((Integ routines.r_HarvestRoutineLoop.sendMasterData(context.m routines.r_HarvestRoutineLoop.resetObjects(); |
| TOS2.0                        | false   |
| TOS3.2                        | false   |
| TOS4.0                        | true  |
| Import                        | //import java.util.List;  |
| Label format                  | UNIQUE_NAME   |
| Hint format                   | <b>UNIQUE_NAME</b><br>COMMENT   |
| Connection format             | row   |
|                               |   |

| Show Information                | false |
|---------------------------------|-------|
| Comment                         |       |
| Use an existing validation rule | false |
| Validation Rule Type            |       |

Schema for tJavaFlex\_5:

| Column      | Key   | Туре   | Length | Precision | Nullable | Comment |
|-------------|-------|--------|--------|-----------|----------|---------|
| responseXML | false | String |        |           | true     |         |

# Original Function Parameters: Component tJavaRow

|  | UNIQUE<br>NAME | tJavaRow_4  | INPUT(S)  | tSchemaComplianceCheck_1 |  |
|--|----------------|-------------|-----------|--------------------------|--|
|  | LABEL          | UNIQUE_NAME | OUTPUT(S) | tWarn_1                  |  |

| Component Parameters. |               |
|-----------------------|---------------|
| Properties            | Values        |
| Unique Name           | tJavaRow_4    |
| Component Name        | tJavaRow      |
| Version               | 0.101 (ALPHA) |
| Family                | Custom_Code   |
| Startable             | false         |

| SUBTREE_START                 | false   |
|-------------------------------|---|
| END_OF_FLOW                   | false   |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tJavaRow                      |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true  |
| Schema                        | Built-In                                      |

| Code                            | //Code generated according to input schema and output schema context.ErrorMsg = input_row.errorMessage; |
|---------------------------------|---|
| Import                          | //import java.util.List;  |
| Label format                    | UNIQUE_NAME   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT   |
| Connection format               | row   |
| Show Information                | false   |
| Comment                         |   |
| Use an existing validation rule | false   |
| Validation Rule Type            |   |

### Schema for metadata :

| Column         | Key   | Туре           | Length | Precision | Nullable | Comment |
|----------------|-------|----------------|--------|-----------|----------|---------|
| Company_ID     | false | String         |        |           | true     |         |
| Company_Name   | false | String         | 255    |           | true     |         |
| Event_Name     | false | String         | 255    |           | true     |         |
| Calendar_Date  | false | java.util.Date |        |           | true     |         |
| Calendar_Date1 | false | java.util.Date |        |           | true     |         |
| Will_Add_Later | false | Integer        | 255    |           | true     |         |

| errorCode    | false | String | 255 | true |  |
|--------------|-------|--------|-----|------|--|
| errorMessage | false | String | 255 | true |  |

# Original Function Parameters: Component tJava

| UNIQUE<br>NAME | tJava_1                             | INPUT(S)  | tSetKeystore_1 |
|----------------|-------------------------------------|-----------|----------------|
| LABEL          | Setting<br>contetxs fr<br>test only | OUTPUT(S) | none           |

| Component Parameters: |               |  |  |  |
|-----------------------|---------------|--|--|--|
| Properties            | Values        |  |  |  |
| Unique Name           | tJava_1       |  |  |  |
| Component Name        | tJava         |  |  |  |
| Version               | 0.101 (ALPHA) |  |  |  |
| Family                | Custom_Code   |  |  |  |
| Start                 | false         |  |  |  |
| Startable             | true          |  |  |  |
| SUBTREE_START         | true          |  |  |  |
| END_OF_FLOW           | true          |  |  |  |
| Activate              | true          |  |  |  |

| DUMMY                         | false  |
|-------------------------------|--|
|                               |  |
| tStatCatcher Statistics       | false  |
| Help                          | org.talend.help.tJava  |
| Update components             | true   |
| IREPORT_PATH                  |  |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java  |
| Subjob color                  |  |
| Title color                   |  |
| Enable parallel execution     | false  |
| Number of parallel executions | 2  |
|                               | false  |
| Code                          | String foo = "bar"; context.DB_Navision_Database =  "HFS_Master_DataAccess_DB";  //context.DB_Navision_Schema = "dbo"; |
| Import                        | //import java.util.List;   |
| Schema                        | Built-In   |
| Label format                  | Setting contetxs fr test only  |
| Hint format                   | <b>UNIQUE_NAME</b><br>COMMENT  |

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

Schema for tJava\_1:

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

### Original Function Parameters: Component tLogCatcher

| UNIQUE<br>NAME | tLogCatcher_1 | INPUT(S)  | none                 |
|----------------|---------------|-----------|----------------------|
| LABEL          | UNIQUE_NAME   | OUTPUT(S) | jlet_CustomLogging_1 |

| omponent i diameters. |               |  |  |  |
|-----------------------|---------------|--|--|--|
| Properties            | Values        |  |  |  |
| Unique Name           | tLogCatcher_1 |  |  |  |
| Component Name        | tLogCatcher   |  |  |  |
| Version               | 0.101 (ALPHA) |  |  |  |
| Family                | Logs_Errors   |  |  |  |
| Start                 | true          |  |  |  |

| Startable                     | true  |
|-------------------------------|---|
| SUBTREE_START                 | true  |
| END_OF_FLOW                   | false   |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tLogCatcher                   |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true  |
| Schema                        | Built-In                                      |

| Catch Java Exception            | true                          |
|---------------------------------|-------------------------------|
| Catch tDie                      | true                          |
| Catch tWarn                     | true                          |
| Catch tJobFailure               | true                          |
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

Schema for tLogCatcher\_1 :

| Scrienia ioi | tLogCatche | <u> </u>       |        |           |          |         |
|--------------|------------|----------------|--------|-----------|----------|---------|
| Column       | Key        | Туре           | Length | Precision | Nullable | Comment |
| moment       | false      | java.util.Date |        |           | true     |         |
| pid          | false      | String         | 20     |           | true     |         |
| root_pid     | false      | String         | 20     |           | true     |         |
| father_pid   | false      | String         | 20     |           | true     |         |

| project  | false | String  | 50  | true |  |
|----------|-------|---------|-----|------|--|
| job      | false | String  | 255 | true |  |
| context  | false | String  | 50  | true |  |
| priority | false | Integer | 3   | true |  |
| type     | false | String  | 255 | true |  |
| origin   | false | String  | 255 | true |  |
| message  | false | String  | 255 | true |  |
| code     | false | Integer | 3   | true |  |

# Original Function Parameters: Component tMSSqlClose

| UNIQUE<br>NAME | tMSSqlClose_1 | INPUT(S)  | tMSSqlCommit_1 |
|----------------|---------------|-----------|----------------|
| LABEL          | UNIQUE_NAME   | OUTPUT(S) | none           |

| Component Parameters: |               |  |
|-----------------------|---------------|--|
| Properties            | Values        |  |
| Database              | tMSSqlClose   |  |
| Unique Name           | tMSSqlClose_1 |  |
| Component Name        | tMSSqlClose   |  |
| Version               | 0.102 (ALPHA) |  |

| Family                        | Databases/DB Specifics/MS_SQL_Server          |
|-------------------------------|---|
| Start                         | false   |
| Startable                     | true  |
| SUBTREE_START                 | true  |
| END_OF_FLOW                   | true  |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tMSSqlClose                   |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |

| Component List                  | tMSSqlConnection_1            |  |  |
|---------------------------------|-------------------------------|--|--|
| Label format                    | UNIQUE_NAME                   |  |  |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |  |  |
| Connection format               | row                           |  |  |
| Show Information                | false                         |  |  |
| Comment                         |                               |  |  |
| Use an existing validation rule | false                         |  |  |
| Validation Rule Type            |                               |  |  |

# Original Function Parameters: Component tMSSqlCommit

| UNIQUE<br>NAME | tMSSqlCommit_1 | INPUT(S)  | tPostjob_1    |
|----------------|----------------|-----------|---------------|
| LABEL          | UNIQUE_NAME    | OUTPUT(S) | tMSSqlClose_1 |

| Properties     | Values         |
|----------------|----------------|
| Database       | tMSSqlCommit   |
| Unique Name    | tMSSqlCommit_1 |
| Component Name | tMSSqlCommit   |

| Version                       | 0.102 (ALPHA)                                 |
|-------------------------------|---|
| Family                        | Databases/DB Specifics/MS_SQL_Server          |
| Start                         | false   |
| Startable                     | true  |
| SUBTREE_START                 | true  |
| END_OF_FLOW                   | true  |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tMSSqlCommit                  |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |

|                                 | false                         |
|---------------------------------|-------------------------------|
| Component List                  | tMSSqlConnection_1            |
| Close Connection                | true                          |
| Schema                          | Built-In                      |
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

Schema for tMSSqlCommit\_1:

### Original Function Parameters: Component tMSSqlConnection

| and the second second | UNIQUE<br>NAME | tMSSqlConnection_1     | INPUT(S)  | tPrejob_1      |
|-----------------------|----------------|------------------------|-----------|----------------|
|                       | LABEL          | DB_ERP_DSD_Integration | OUTPUT(S) | tSetKeystore_1 |

| Properties              | Values   |
|-------------------------|--|
| Database                | tMSSqlConnection                                     |
| Unique Name             | tMSSqlConnection_1                                   |
| Component Name          | tMSSqlConnection                                     |
| Version                 | 0.102 (ALPHA)  |
| Family                  | Databases/DB Specifics/MS_SQL_Server ELT/Connections |
| Start                   | false  |
| Startable               | true   |
| SUBTREE_START           | true   |
| END_OF_FLOW             | true   |
| Activate                | true   |
| DUMMY                   | false  |
| tStatCatcher Statistics | false  |
| Help                    | org.talend.help.tMSSqlConnection                     |
| Update components       | true   |
| IREPORT_PATH            |  |
| JAVA_LIBRARY_PATH       | C:\Talend\7.0.1\studio\configuration\lib\java        |

| Subjob color                  |   |
|-------------------------------|---|
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| Property Type                 | repository: DB (MSSQL):DB_ERP_DSD_Integration   |
| JDBC Provider                 | JTDS  |
| Host                          | context.DB_ERP_DSD_Integration_Server           |
| Database Driver               | MSSQL   |
| Port                          | context.DB_ERP_DSD_Integration_Port             |
| Schema                        | context.DB_ERP_DSD_Integration_Schema           |
| Database                      | context.DB_ERP_DSD_Integration_Database         |
| Username                      | context.DB_ERP_DSD_Integration_Login            |
| Password                      | context.DB_ERP_DSD_Integration_Password         |
| Encoding                      | "ISO-8859-15"                                   |
| Additional JDBC<br>Parameters | context.DB_ERP_DSD_Integration_AdditionalParams |

| Use or register a shared DB Connection | false                         |
|--|-------------------------------|
| Shared DB Connection<br>Name           |                               |
| Specify a data source alias            | false                         |
| Data source alias                      | ""                            |
| Auto Commit                            | false                         |
| Share identity insert in multi table   | false                         |
| Label format                           | DB_ERP_DSD_Integration        |
| Hint format                            | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format                      | row                           |
| Show Information                       | false                         |
| Comment                                |                               |
| Use an existing validation rule        | false                         |
| Validation Rule Type                   |                               |

# Original Function Parameters: Component tMSSqlInput

|  | UNIQUE<br>NAME | tMSSqlInput_1   | INPUT(S)  | none        |  |
|--|----------------|-----------------|-----------|-------------|--|
|  | LABEL          | View_NAV_Events | OUTPUT(S) | tJavaFlex_1 |  |

| Component Parameters:                |  |  |  |
|--------------------------------------|--|--|--|
| Values                               |  |  |  |
| tMSSqlInput                          |  |  |  |
| tMSSqlInput_1                        |  |  |  |
| tMSSqlInput                          |  |  |  |
| 0.102 (ALPHA)                        |  |  |  |
| Databases/DB Specifics/MS_SQL_Server |  |  |  |
| true                                 |  |  |  |
| true                                 |  |  |  |
| true                                 |  |  |  |
| false                                |  |  |  |
| true                                 |  |  |  |
| false                                |  |  |  |
| false                                |  |  |  |
| org.talend.help.tMSSqlInput          |  |  |  |
|                                      |  |  |  |

| Update components             | true  |
|-------------------------------|---|
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| Use an existing connection    | false   |
| Component List                |   |
| Property Type                 | repository: DB (MSSQL):DB_Navision            |
| Host                          | context.DB_Navision_Server                    |
| JDBC Provider                 | MSSQL_PROP                                    |
| Database Driver               | MSSQL   |
| Port                          | context.DB_Navision_Port                      |
| Schema                        | context.DB_Navision_Schema                    |
| Database                      | context.DB_Navision_Database                  |

| Username                         | context.DB_Navision_Login  |
|----------------------------------|--|
| Password                         | context.DB_Navision_Password   |
| REPOSITORY_ALLOW_AUTO_SWITCH     | true   |
| Schema                           | Built-In   |
| Table Name                       | context.NAV_Events   |
| Query Type                       | Built-In   |
| Guess Schema                     | нн   |
| Query                            | "SELECT \""+context.DB_Navision_Schema+"\".\""+context.NAV_EvelD\", \""+context.DB_Navision_Schema+"\".\""+context.NAV_EvelName\", \""+context.DB_Navision_Schema+"\".\""+context.NAV_EvelDate\", \""+context.DB_Navision_Schema+"\".\""+context.NAV_EvelName\"" +" FROM \""+context.DB_Navision_Schema+"\".\""+context.NAV_EvelName\"" +" FROM \""+context.DB_Navision_Schema+"\".\""+context.NAV_EvelName\"+context.NAV_EvelName\"+context.NAV_EvelNa |
| Specify a data source alias      | false  |
| Data source alias                | пн   |
| Mapping                          | id_MSSQL   |
| Additional JDBC Parameters       | context.DB_Navision_AdditionalParams   |
| Encoding                         | "ISO-8859-15"  |
| Trim all the String/Char columns | false  |

| Trim column                     | [{SCHEMA_COLUMN=Company_ID, TRIM=false},<br>{SCHEMA_COLUMN=Company_Name, TRIM=false},<br>{SCHEMA_COLUMN=Calendar_Date, TRIM=false},<br>{SCHEMA_COLUMN=Event_Name, TRIM=false}] |
|---------------------------------|--|
| Label format                    | View_NAV_Events  |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT  |
| Connection format               | row  |
| Show Information                | false  |
| Comment                         |  |
| Use an existing validation rule | false  |
| Validation Rule Type            |  |

Schema for tMSSqlInput\_1:

| Column        | Key   | Туре           | Length | Precision | Nullable | Comment |
|---------------|-------|----------------|--------|-----------|----------|---------|
| Company_ID    | false | String         | 6      |           | false    |         |
| Company_Name  | false | String         | 27     |           | false    |         |
| Calendar_Date | false | java.util.Date | 23     | 3         | false    |         |
| Event_Name    | false | String         | 30     |           | false    |         |

### Original Function Parameters: Component tMSSqlOutput

| UNIQUE<br>NAME | tMSSqlOutput_1 | INPUT(S) | tMap_1 |
|----------------|----------------|----------|--------|
|                |                |          |        |

| L | ABEL | NAV_Events | OUTPUT(S) | tMap_3 |
|---|------|------------|-----------|--------|
|---|------|------------|-----------|--------|

| Properties              | Values                               |
|-------------------------|--------------------------------------|
| Database                | tMSSqlOutput                         |
| Unique Name             | tMSSqlOutput_1                       |
| Component Name          | tMSSqlOutput                         |
| Version                 | 0.102 (ALPHA)                        |
| Family                  | Databases/DB Specifics/MS_SQL_Server |
| Startable               | false                                |
| SUBTREE_START           | false                                |
| END_OF_FLOW             | false                                |
| Activate                | true                                 |
| DUMMY                   | false                                |
| tStatCatcher Statistics | false                                |
| Help                    | org.talend.help.tMSSqlOutput         |
| Update components       | true                                 |
| IREPORT_PATH            |                                      |

| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
|-------------------------------|---|
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| Property Type                 | repository: DB (MSSQL):DB_ERP_DSD_Integration |
| Use an existing connection    | true  |
| Component List                | tMSSqlConnection_1                            |
| JDBC Provider                 | JTDS  |
| Host                          | context.DB_ERP_DSD_Integration_Server         |
| Port                          | context.DB_ERP_DSD_Integration_Port           |
| Schema                        | context.DB_ERP_DSD_Integration_Schema         |
| Database                      | context.DB_ERP_DSD_Integration_Database       |
| Database Driver               | MSSQL   |
| Username                      | context.DB_ERP_DSD_Integration_Login          |
| Password                      | context.DB_ERP_DSD_Integration_Password       |

| Table                        | "NAV_Events"                                    |
|------------------------------|---|
| Action on table              | CREATE_IF_NOT_EXISTS                            |
| Turn on Identity insert      | false   |
| Action on data               | INSERT  |
| Specify identity field       | false   |
| Identity field               | Company_ID                                      |
| Start value                  | 1   |
| Step                         | 1   |
| REPOSITORY_ALLOW_AUTO_SWITCH | true  |
| Schema                       | Built-In  |
| Reject Schema                | Built-In  |
| Specify a data source alias  | false   |
| Data source alias            | 1111  |
| Die on error                 | false   |
| Mapping                      | id_MSSQL  |
| Additional JDBC Parameters   | context.DB_ERP_DSD_Integration_AdditionalParams |
| Encoding                     | "ISO-8859-15"                                   |

| Commit every                          | 10000  |  |  |
|---------------------------------------|--|--|--|
| Additional columns                    |  |  |  |
| Use field options                     | false  |  |  |
| Field options                         | [{SCHEMA_COLUMN=Company_ID,<br>UPDATE_KEY=false, DELETE_KEY=false,<br>UPDATABLE=true, INSERTABLE=true},<br>{SCHEMA_COLUMN=Company_Name,<br>UPDATE_KEY=false, DELETE_KEY=false,<br>UPDATABLE=true, INSERTABLE=true},<br>{SCHEMA_COLUMN=Event_Name,<br>UPDATE_KEY=false, DELETE_KEY=false,<br>UPDATABLE=true, INSERTABLE=true},<br>{SCHEMA_COLUMN=Calendar_Date,<br>UPDATE_KEY=false, DELETE_KEY=false,<br>UPDATABLE=true, INSERTABLE=true},<br>{SCHEMA_COLUMN=ProcessTimeStamp,<br>UPDATE_KEY=false, DELETE_KEY=false,<br>UPDATABLE=true, INSERTABLE=true}] |  |  |
| Ignore date out of range              | false  |  |  |
| Enable debug mode                     | false  |  |  |
| Support null in "SQL WHERE" statement | false  |  |  |
| Use Batch Size                        | true   |  |  |
| Batch Size                            | 10000  |  |  |
| Label format                          | NAV_Events   |  |  |
| Hint format                           | <b>UNIQUE_NAME</b><br>COMMENT  |  |  |
| Connection format                     | row  |  |  |

| Show Information                | false |
|---------------------------------|-------|
| Comment                         |       |
| Use an existing validation rule | false |
| Validation Rule Type            |       |

#### Schema for out:

| Column           | Key   | Туре           | Length | Precision | Nullable | Comment |
|------------------|-------|----------------|--------|-----------|----------|---------|
| Company_ID       | false | String         | 6      |           | true     |         |
| Company_Name     | false | String         | 27     |           | true     |         |
| Event_Name       | false | String         | 30     |           | true     |         |
| Calendar_Date    | false | java.util.Date | 23     |           | true     |         |
| ProcessTimeStamp | false | String         | 30     |           | true     |         |

# Original Function Parameters: Component tPostjob

| UNIQUE<br>NAME | tPostjob_1  | INPUT(S)  | none           |
|----------------|-------------|-----------|----------------|
| LABEL          | UNIQUE_NAME | OUTPUT(S) | tMSSqlCommit_1 |

| Component i diameters: |            |  |
|------------------------|------------|--|
| Properties             | Values     |  |
| Unique Name            | tPostjob_1 |  |

| Component Name            | tPostjob                                      |
|---------------------------|---|
| Version                   | 0.102 (ALPHA)                                 |
| Family                    | Orchestration                                 |
| Start                     | true  |
| Startable                 | true  |
| SUBTREE_START             | true  |
| END_OF_FLOW               | true  |
| Activate                  | true  |
| DUMMY                     | false   |
| tStatCatcher Statistics   | false   |
| Help                      | !!!HELP!!!                                    |
| Update components         | true  |
| IREPORT_PATH              |   |
| JAVA_LIBRARY_PATH         | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color              | 255;220;180                                   |
| Title color               | 230;100;0                                     |
| Enable parallel execution | false   |

| Number of parallel executions   | 2                             |
|---------------------------------|-------------------------------|
|                                 | false                         |
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

# Original Function Parameters: Component tPrejob

|  | UNIQUE<br>NAME | tPrejob_1   | INPUT(S)  | none               |
|--|----------------|-------------|-----------|--------------------|
|  | LABEL          | UNIQUE_NAME | OUTPUT(S) | tMSSqlConnection_1 |

| - Component and motor of |           |
|--------------------------|-----------|
| Properties               | Values    |
| Unique Name              | tPrejob_1 |
| Component Name           | tPrejob   |

| Version                       | 0.102 (ALPHA)                                 |
|-------------------------------|---|
| Family                        | Orchestration                                 |
| Start                         | true  |
| Startable                     | true  |
| SUBTREE_START                 | true  |
| END_OF_FLOW                   | true  |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tPrejob                       |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  | 255;220;180                                   |
| Title color                   | 230;100;0                                     |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |

|                                 | false                         |
|---------------------------------|-------------------------------|
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

# Original Function Parameters: Component tSchemaComplianceCheck

|  | UNIQUE<br>NAME | tSchemaComplianceCheck_1 | INPUT(S)  | tJavaFlex_1           |
|--|----------------|--------------------------|-----------|-----------------------|
|  | LABEL          | UNIQUE_NAME              | OUTPUT(S) | tMap_1<br>,tJavaRow_4 |

| Component i arameters. |                          |
|------------------------|--------------------------|
| Properties             | Values                   |
| Unique Name            | tSchemaComplianceCheck_1 |
| Component Name         | tSchemaComplianceCheck   |
| Version                | 0.101 (ALPHA)            |

| Family                        | Data_Quality                                  |
|-------------------------------|---|
| Startable                     | false   |
| SUBTREE_START                 | false   |
| END_OF_FLOW                   | false   |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tSchemaComplianceCheck        |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| REPOSITORY_ALLOW_AUTO_SWITCH  | true  |

| Base Schema  | Built-In   |
|--|--|
| Check all columns from schema  | false  |
| Custom defined   | true   |
| Checked Columns  | [{SCHEMA_COLUMN=Company_ID,<br>SELECTED_TYPE=String, DATEPATTERN=,<br>NULLABLE=true, MAX_LENGTH=false},<br>{SCHEMA_COLUMN=Company_Name,<br>SELECTED_TYPE=String, DATEPATTERN=,<br>NULLABLE=true, MAX_LENGTH=false},<br>{SCHEMA_COLUMN=Calendar_Date,<br>SELECTED_TYPE=String, DATEPATTERN=,<br>NULLABLE=true, MAX_LENGTH=false},<br>{SCHEMA_COLUMN=Event_Name,<br>SELECTED_TYPE=String, DATEPATTERN=,<br>NULLABLE=true, MAX_LENGTH=false}] |
| Use another schema for compliance check  | false  |
| Schema To Test   | Built-In   |
| Trim the excess content of column when length checking chosen and the length is great than defined length. | false  |
| Schema   | Built-In   |
| Use Fastest Date check   | false  |
| Ignore TimeZone when check date  | false  |
| !!!EMPTY_IS_NULL.NAME!!!   | false  |
| Treat all empty string as NULL   | true   |

| Choose Column(s)                | [{SCHEMA_COLUMN=Company_ID,<br>EMPTY_NULL=false},<br>{SCHEMA_COLUMN=Company_Name,<br>EMPTY_NULL=false},<br>{SCHEMA_COLUMN=Calendar_Date,<br>EMPTY_NULL=false},<br>{SCHEMA_COLUMN=Event_Name,<br>EMPTY_NULL=false}] |
|---------------------------------|--|
| Label format                    | UNIQUE_NAME  |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT  |
| Connection format               | row  |
| Show Information                | false  |
| Comment                         |  |
| Use an existing validation rule | false  |
| Validation Rule Type            |  |

Schema for tSchemaComplianceCheck\_1 :

| Column        | Key   | Туре           | Length | Precision | Nullable | Comment |
|---------------|-------|----------------|--------|-----------|----------|---------|
| Company_ID    | false | String         | 6      |           | false    |         |
| Company_Name  | false | String         | 27     |           | false    |         |
| Calendar_Date | false | java.util.Date | 23     | 3         | false    |         |
| Event_Name    | false | String         | 30     |           | false    |         |

### Original Function Parameters: Component tSetKeystore

|  | UNIQUE<br>NAME | tSetKeystore_1 | INPUT(S)  | tMSSqlConnection_1 |  |
|--|----------------|----------------|-----------|--------------------|--|
|  | LABEL          | UNIQUE_NAME    | OUTPUT(S) | tJava_1            |  |

| Component Parameters:   |                |  |
|-------------------------|----------------|--|
| Properties              | Values         |  |
| Unique Name             | tSetKeystore_1 |  |
| Component Name          | tSetKeystore   |  |
| Version                 | 0.102 (ALPHA)  |  |
| Family                  | Internet       |  |
| Start                   | false          |  |
| Startable               | true           |  |
| SUBTREE_START           | true           |  |
| END_OF_FLOW             | true           |  |
| Activate                | true           |  |
| DUMMY                   | false          |  |
| tStatCatcher Statistics | false          |  |
| Help                    | !!!HELP!!!     |  |
| Update components       | true           |  |

| IREPORT_PATH                  |   |
|-------------------------------|---|
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| TrustStore type               | JKS   |
| TrustStore file               | context.keystore                              |
| TrustStore password           | ******  |
| Need Client authentication    | false   |
| KeyStore type                 | JKS   |
| KeyStore file                 | "C:/client.keystore"                          |
| KeyStore password             | *****   |
| Check server identity         | true  |
| Label format                  | UNIQUE_NAME                                   |
| Hint format                   | <b>UNIQUE_NAME</b><br>COMMENT                 |

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

# Original Function Parameters: Component tWarn

| UNIQUE<br>NAME | tWarn_1     | INPUT(S)  | tJavaRow_4 |
|----------------|-------------|-----------|------------|
| LABEL          | UNIQUE_NAME | OUTPUT(S) | none       |

| Component i diameters. |               |  |
|------------------------|---------------|--|
| Properties             | Values        |  |
| Unique Name            | tWarn_1       |  |
| Component Name         | tWarn         |  |
| Version                | 0.101 (ALPHA) |  |
| Family                 | Logs_Errors   |  |
| Start                  | false         |  |
| Startable              | true          |  |

| SUBTREE_START                 | false   |
|-------------------------------|---|
| END_OF_FLOW                   | true  |
| Activate                      | true  |
| DUMMY                         | false   |
| tStatCatcher Statistics       | false   |
| Help                          | org.talend.help.tWarn                         |
| Update components             | true  |
| IREPORT_PATH                  |   |
| JAVA_LIBRARY_PATH             | C:\Talend\7.0.1\studio\configuration\lib\java |
| Subjob color                  |   |
| Title color                   |   |
| Enable parallel execution     | false   |
| Number of parallel executions | 2   |
|                               | false   |
| Warn message                  | context.ErrorMsg                              |
| Code                          | 599   |
| Priority                      | 5   |

| Schema                          | Built-In                      |
|---------------------------------|-------------------------------|
| Label format                    | UNIQUE_NAME                   |
| Hint format                     | <b>UNIQUE_NAME</b><br>COMMENT |
| Connection format               | row                           |
| Show Information                | false                         |
| Comment                         |                               |
| Use an existing validation rule | false                         |
| Validation Rule Type            |                               |

#### Schema for metadata:

| Odlicilia for flict | <u> </u> |                |        |           |          |         |
|---------------------|----------|----------------|--------|-----------|----------|---------|
| Column              | Key      | Туре           | Length | Precision | Nullable | Comment |
| Company_ID          | false    | String         |        |           | true     |         |
| Company_Name        | false    | String         | 255    |           | true     |         |
| Event_Name          | false    | String         | 255    |           | true     |         |
| Calendar_Date       | false    | java.util.Date |        |           | true     |         |
| Calendar_Date1      | false    | java.util.Date |        |           | true     |         |
| Will_Add_Later      | false    | Integer        | 255    |           | true     |         |
| errorCode           | false    | String         | 255    |           | true     |         |

# Original Function Parameters: Component jlet\_CustomLogging

| The second second | UNIQUE<br>NAME | jlet_CustomLogging_1 | INPUT(S)  | tLogCatcher_1 |
|-------------------|----------------|----------------------|-----------|---------------|
|                   | LABEL          | jlet_CustomLogging   | OUTPUT(S) | none          |

**Component Parameters:** 

| odinpondit i diamotoro: |  |
|-------------------------|--|
| Properties              | Values   |
| Version                 | Latest   |
| Schema                  | INPUT_1:moment pid root_pid father_pid project job context priority type origin message code |
| Show Information        | false  |
| Comment                 |  |

Schema for jlet\_CustomLogging\_1 :

| Octionia 101 | Jict_Oustor | nLogging_i     | •      |           |          |         |
|--------------|-------------|----------------|--------|-----------|----------|---------|
| Column       | Key         | Туре           | Length | Precision | Nullable | Comment |
| moment       | false       | java.util.Date |        |           | true     |         |
| pid          | false       | String         | 20     |           | true     |         |
| root_pid     | false       | String         | 20     |           | true     |         |
| father_pid   | false       | String         | 20     |           | true     |         |
| project      | false       | String         | 50     |           | true     |         |

| job      | false | String  | 255 | true |  |
|----------|-------|---------|-----|------|--|
| context  | false | String  | 50  | true |  |
| priority | false | Integer | 3   | true |  |
| type     | false | String  | 255 | true |  |
| origin   | false | String  | 255 | true |  |
| message  | false | String  | 255 | true |  |
| code     | false | Integer | 3   | true |  |

#### Component jlet\_ResponseLogging

| L | UNIQUE<br>NAME | jlet_ResponseLogging_1 | INPUT(S)  | tJavaFlex_5 |
|---|----------------|------------------------|-----------|-------------|
|   | LABEL          | jlet_ResponseLogging   | OUTPUT(S) | none        |

**Component Parameters:** 

| Properties       | Values              |
|------------------|---------------------|
| Version          | Latest              |
| Schema           | INPUT_1:responseXML |
| Show Information | false               |
| Comment          |                     |

Schema for jlet\_ResponseLogging\_1 :

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

| responseXML | false | String |  | true |  |
|-------------|-------|--------|--|------|--|
|             |       |        |  |      |  |

#### Component tMap

| <br>UNIQUE<br>NAME | tMap_1      | INPUT(S)  | tSchemaComplianceCheck_1 |
|--------------------|-------------|-----------|--------------------------|
| LABEL              | UNIQUE_NAME | OUTPUT(S) | tMSSqlOutput_1           |

**Component Parameters:** 

| 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):           | 200000 |
| Ignore trailing zeros for<br>BigDecimal | false  |
| Show Information                        | false  |
| Comment                                 |        |
| Use an existing validation rule         | false  |

### Mapper table for tMap\_1 ( input ):

**Mapper table Properties (row2):** 

| mapper table i Toperties (Tow2). |  |  |
|----------------------------------|--|--|
| Values                           |  |  |
| row2                             |  |  |
| UNIQUE_MATCH                     |  |  |
| false                            |  |  |
| null                             |  |  |
|                                  |  |  |

Metadata Table Entries( row2 ):

| Name          | Туре           | Expression | isNullable |
|---------------|----------------|------------|------------|
| Company_ID    | String         |            | false      |
| Company_Name  | String         |            | false      |
| Calendar_Date | java.util.Date |            | false      |
| Event_Name    | String         |            | false      |

**Constraint Table Entries( row2 ):** 

|--|

#### Mapper table for tMap\_1 ( output ):

**Mapper table Properties( out ):** 

| mapper table i Toperties out j. |        |
|---------------------------------|--------|
| Properties                      | Values |
| Name                            | out    |
| Matching-mode                   |        |
| isMinimized                     | false  |
| isReject                        | false  |
| isRejectInnerJoin               | false  |
| isInnerJoin                     | false  |
| expressionFilter                | null   |

Metadata Table Entries( out ):

| Name             | Туре           | Expression                             | isNullable |
|------------------|----------------|--|------------|
| Company_ID       | String         | StringHandling.TRIM(row2.Company_ID)   | true       |
| Company_Name     | String         | StringHandling.TRIM(row2.Company_Name) | true       |
| Event_Name       | String         | StringHandling.TRIM(row2.Event_Name)   | true       |
| Calendar_Date    | java.util.Date | row2.Calendar_Date                     | true       |
| ProcessTimeStamp | String         | context.ProcessTimeStamp               | true       |

**Constraint Table Entries( out ):** 

| Name | Туре | Expression | isNullable |
|------|------|------------|------------|
|      |      |            |            |

#### Mapper table for tMap\_1 ( var ):

**Mapper table Properties (Var):** 

| mapper table i repetitest var j. |        |  |
|----------------------------------|--------|--|
| Properties                       | Values |  |
| Name                             | Var    |  |
| Matching-mode                    |        |  |
| isMinimized                      | true   |  |
| isReject                         | false  |  |
| isRejectInnerJoin                | false  |  |
| isInnerJoin                      | false  |  |
| expressionFilter                 | null   |  |

Metadata Table Entries( Var ):

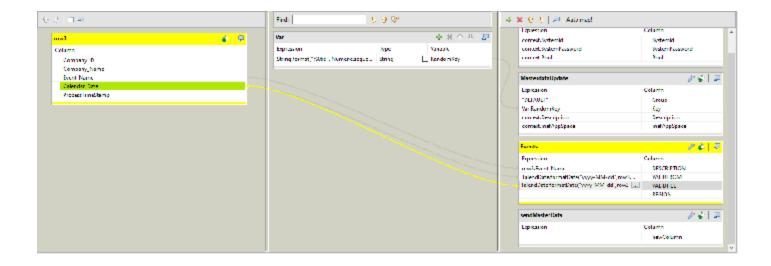
| me | Туре | Expression | isNullable |
|----|------|------------|------------|
|----|------|------------|------------|

**Constraint Table Entries(Var):** 

| Name Type Expre | ssion isNullable |
|-----------------|------------------|
|-----------------|------------------|

#### Component tMap

| UNIQUE<br>NAME | tMap_3      | INPUT(S)  | tMSSqlOutput_1                                      |
|----------------|-------------|-----------|---|
| LABEL          | UNIQUE_NAME | OUTPUT(S) | tJavaFlex_2 , tJavaFlex_3, tJavaFlex_4, tJavaFlex_5 |



**Component Parameters:** 

| 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<br>BigDecimal | false   |
| Show Information                        | false   |
| Comment                                 |         |
| Use an existing validation rule         | false   |

#### Mapper table for tMap\_3 ( input ):

Mapper table Properties (row3):

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

Metadata Table Entries( row3 ):

| Name             | Туре           | Expression | isNullable |
|------------------|----------------|------------|------------|
| Company_ID       | String         |            | true       |
| Company_Name     | String         |            | true       |
| Event_Name       | String         |            | true       |
| Calendar_Date    | java.util.Date |            | true       |
| ProcessTimeStamp | String         |            | true       |

**Constraint Table Entries( row3):** 

| Name | Туре | Expression | isNullable |
|------|------|------------|------------|
|      |      | -          |            |

#### Mapper table for tMap\_3 ( output ):

Mapper table Properties( masterdataPoolUpdate ):

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

Metadata Table Entries( masterdataPoolUpdate ):

| Name           | Туре   | Expression             | isNullable |
|----------------|--------|------------------------|------------|
| SystemId       | String | context.SystemId       | true       |
| SystemPassword | String | context.SystemPassword | true       |
| Pool           | String | context.Pool           | true       |

**Constraint Table Entries( masterdataPoolUpdate ):** 

|    |     |      | 010 00000 /- |            |
|----|-----|------|--------------|------------|
| Na | ame | Туре | Expression   | isNullable |

Mapper table Properties (MasterdataUpdate):

| mapper takes repert |                  |
|---------------------|------------------|
| Properties          | Values           |
| Name                | MasterdataUpdate |
| Matching-mode       |                  |
| isMinimized         | false            |
| isReject            | false            |
| isRejectInnerJoin   | false            |
| isInnerJoin         | false            |
| expressionFilter    | null             |

Metadata Table Entries( MasterdataUpdate ):

| Name        | Туре   | Expression          | isNullable |
|-------------|--------|---------------------|------------|
| Group       | String | "DEFAULT"           | true       |
| Key         | String | Var.RandomKey       | true       |
| Description | String | context.Description | true       |
| mafAppSpace | String | context.mafAppSpace | true       |

**Constraint Table Entries (MasterdataUpdate):** 

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

**Mapper table Properties (Events):** 

| Mapper table i Topertie | wapper table Properties Liverits j. |  |  |  |
|-------------------------|-------------------------------------|--|--|--|
| Properties              | Values                              |  |  |  |
| Name                    | Events                              |  |  |  |
| Matching-mode           |                                     |  |  |  |
| isMinimized             | false                               |  |  |  |
| isReject                | false                               |  |  |  |
| isRejectInnerJoin       | false                               |  |  |  |
| isInnerJoin             | false                               |  |  |  |
| expressionFilter        | null                                |  |  |  |

Metadata Table Entries( Events ):

| Name        | Туре   | Expression  | isNullable |
|-------------|--------|---|------------|
| DESCRIPTION | String | row3.Event_Name   | true       |
| VALIDFROM   | String | TalendDate.formatDate("yyyy-MM-dd",row3.Calendar_Date ) | true       |
| VALIDTILL   | String | TalendDate.formatDate("yyyy-MM-dd",row3.Calendar_Date ) | true       |
| REGION      | String |   | true       |

**Constraint Table Entries (Events):** 

| Name Typ | уре | Expression | isNullable |
|----------|-----|------------|------------|
|----------|-----|------------|------------|

**Mapper table Properties( sendMasterData ):** 

| mapper table i repertie |                |
|-------------------------|----------------|
| Properties              | Values         |
| Name                    | sendMasterData |
| Matching-mode           |                |
| isMinimized             | false          |
| isReject                | false          |
| isRejectInnerJoin       | false          |
| isInnerJoin             | false          |
| expressionFilter        | null           |

Metadata Table Entries( sendMasterData ):

| Name      | Туре   | Expression | isNullable |
|-----------|--------|------------|------------|
| newColumn | String |            | true       |

**Constraint Table Entries( sendMasterData ):** 

| Name | Туре | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Mapper table for tMap\_3 ( var ):

**Mapper table Properties (Var):** 

| 5( vai ). |
|-----------|
| Values    |
| Var       |
|           |
| false     |
| false     |
| false     |
| false     |
| null      |
|           |

**Metadata Table Entries( Var ):** 

| Name      | Туре   | Expression  | isNullable |
|-----------|--------|---|------------|
| RandomKey | String | String.format("%05d",<br>Numeric.sequence("d",1,1)) | false      |

Constraint Table Entries( Var ):

| Name | Туре | Expression | isNullable |
|------|------|------------|------------|
|      |      |            |            |