



Jobs

Generated by Talend Data Management Platform

| | | | |
|--------------|---------|-----------------------------------------|-------------------------|
| Project Name | NAV_MOV | GENERATION DATE | Dec 17, 2019 1:06:27 PM |
| AUTHOR | | Talend Data Management Platform VERSION | 7.0.1.20180411_1414 |

Summary

[Project Description](#)

[Description](#)

[Preview Picture](#)

[Settings](#)

[Context List](#)

[Component List](#)

[Components Description](#)

Project Description

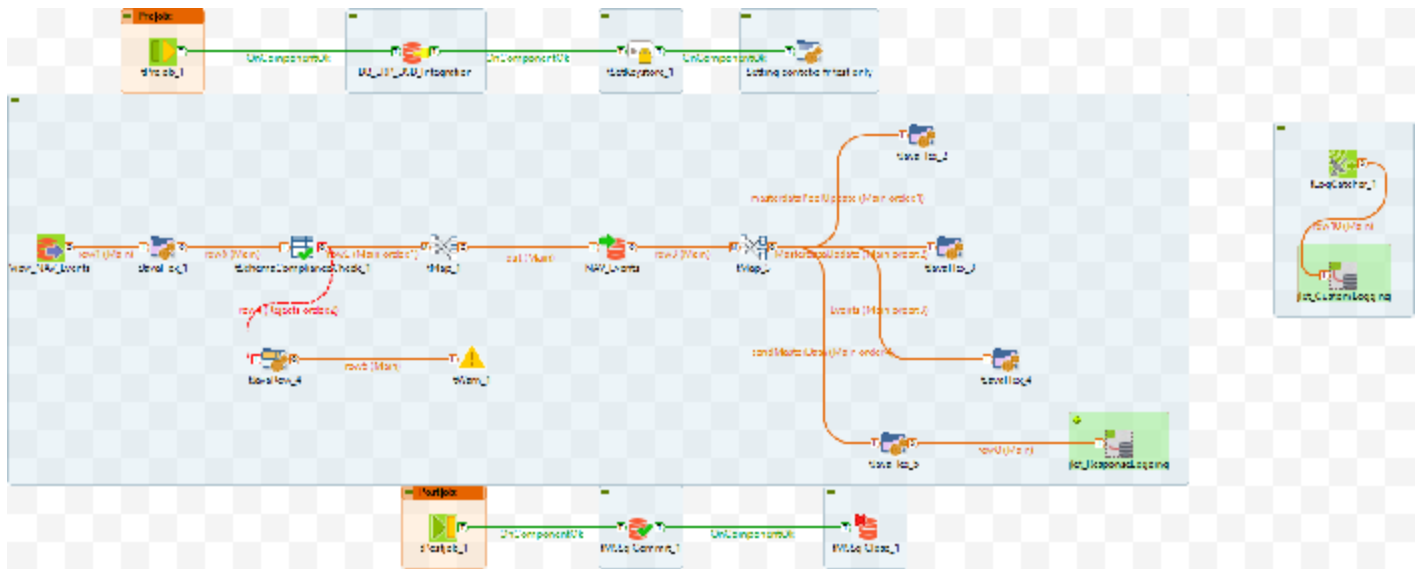
| Properties | Values |
|------------|---------|
| Name | NAV_MOV |
| Language | java |

| | |
|-------------|--|
| 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 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_ERP_DSD_Integration_AdditionalParams | DB_ERP_DSD_Integration_AdditionalParams? | false |
| DB_ERP_DSD_Integration_Database | DB_ERP_DSD_Integration_Database? | false |
| DB_ERP_DSD_Integration_Login | DB_ERP_DSD_Integration_Login? | false |
| DB_ERP_DSD_Integration_Password | DB_ERP_DSD_Integration_Password? | false |
| DB_ERP_DSD_Integration_Port | DB_ERP_DSD_Integration_Port? | false |
| DB_ERP_DSD_Integration_Schema | DB_ERP_DSD_Integration_Schema? | false |
| DB_ERP_DSD_Integration_Server | DB_ERP_DSD_Integration_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 |

ContextQA

| Name | Prompt | Need 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 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

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

Schema for tJavaFlex_1 :

| Column | Key | Type | 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

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|--------|
|  | UNIQUE 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 | <pre> routines.r_HarvestRoutineLoop.createAllObjects(); if(b==1) routines.r_HarvestRoutineLoop.populateMasterdataPoolUpd else if(b==50) { //routines.r_HarvestRoutine_A.populateMasterdataPoolUpd b=0; } b++; </pre> |
| End code | <pre> // end of the component, outside/closing the loop routines.r_HarvestRoutineLoop.createAllObjects(); routines.r_HarvestRoutineLoop.populateMasterdataPoolUpd </pre> |
| TOS2.0 | false |
| TOS3.2 | false |
| TOS4.0 | true |
| Import | //import java.util.List; |

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

Schema for tJavaFlex_2 :

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

Original Function Parameters:
Component tJavaFlex

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|--------|
|  | UNIQUE NAME | tJavaFlex_3 | INPUT(S) | tMap_3 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | none |

Component Parameters:

| 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 | <pre> routines.r_HarvestRoutineLoop.populateMasterdataUpdate context.group=MasterdataUpdate.Group; context.key=Mas </pre> |
| 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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for tJavaFlex_3 :

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

Original Function Parameters:
Component tJavaFlex

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

Schema for tJavaFlex_4 :

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

Original Function Parameters:
Component tJavaFlex

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-------------------|-----------|---------------------------|
|  | UNIQUE NAME | tJavaFlex_5 | INPUT(S) | tMap_3 |
| | LABEL | __ UNIQUE_NAME __ | OUTPUT(S) | Servlet_ResponseLogging_1 |

Component Parameters:

| 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.sendM //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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |

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

Schema for tJavaFlex_5 :

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

Original Function Parameters:
Component tJavaRow

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|--------------------------|
|  | UNIQUE 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.ErrorMessage = input_row.errorMessage; |
| Import | //import java.util.List; |
| Label format | __UNIQUE_NAME__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for metadata :

| Column | Key | Type | 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 NAME | tJava_1 | INPUT(S) | tSetKeystore_1 |
| | LABEL | Setting contetxs fr 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 | __UNIQUE_NAME__ __COMMENT__ |


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

Schema for tJava_1 :

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

Original Function Parameters:

Component tLogCatcher

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|--------------------------------------|
|  | UNIQUE NAME | tLogCatcher_1 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | jlet_CustomLogging_1 |

Component Parameters:

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

Schema for tLogCatcher_1 :

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

Original Function Parameters:
Component tMSSqlCommit

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|---------------|
|  | UNIQUE NAME | tMSSqlCommit_1 | INPUT(S) | tPostjob_1 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tMSSqlClose_1 |

Component Parameters:

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

Schema for tMSSqlCommit_1 :

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

Original Function Parameters:
Component tMSSqlConnection

| | | | | |
|-------------------------------------------------------------------------------------|-------------|------------------------|-----------|----------------|
|  | UNIQUE NAME | tMSSqlConnection_1 | INPUT(S) | tPrejob_1 |
| | LABEL | DB_ERP_DSD_Integration | OUTPUT(S) | tSetKeystore_1 |

Component Parameters:


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

| 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 Parameters | context.DB_ERP_DSD_Integration_AdditionalParams |

| | |
|----------------------------------------|---------------------------------------|
| Use or register a shared DB Connection | false |
| Shared DB Connection 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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Original Function Parameters:
Component tMSSqlInput

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

Component Parameters:

| Properties | Values |
|-------------------------|--------------------------------------|
| Database | tMSSqlInput |
| Unique Name | tMSSqlInput_1 |
| Component Name | tMSSqlInput |
| Version | 0.102 (ALPHA) |
| Family | Databases/DB Specifics/MS_SQL_Server |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | false |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | 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 | "" |
| Query | "SELECT \""+context.DB_Navision_Schema+"\".\""+context.NAV_Events ID\", \""+context.DB_Navision_Schema+"\".\""+context.NAV_Events Name\", \""+context.DB_Navision_Schema+"\".\""+context.NAV_Events Date\", \""+context.DB_Navision_Schema+"\".\""+context.NAV_Events Name\""+ " FROM \""+context.DB_Navision_Schema+"\".\""+context.NAV_Events |
| Specify a data source alias | false |
| Data source alias | "" |
| 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}, {SCHEMA_COLUMN=Company_Name, TRIM=false}, {SCHEMA_COLUMN=Calendar_Date, TRIM=false}, {SCHEMA_COLUMN=Event_Name, TRIM=false}] |
| Label format | View_NAV_Events |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for tMSSqlInput_1 :

| Column | Key | Type | 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 NAME | tMSSqlOutput_1 | INPUT(S) | tMap_1 |
|-------------------------------------------------------------------------------------|----------------|----------------|----------|--------|

| | | | | |
|--|-------|------------|-----------|------------------------|
| | LABEL | NAV_Events | OUTPUT(S) | tMap_3 |
|--|-------|------------|-----------|------------------------|

Component Parameters:

| 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 | "" |
| 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, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Company_Name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Event_Name, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=Calendar_Date, UPDATE_KEY=false, DELETE_KEY=false, UPDATABLE=true, INSERTABLE=true}, {SCHEMA_COLUMN=ProcessTimeStamp, UPDATE_KEY=false, DELETE_KEY=false, 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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |

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

Schema for out :

| Column | Key | Type | 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 NAME | tPostjob_1 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tMSSqlCommit_1 |


Component Parameters:

| Properties | Values |
|-------------|------------|
| Unique Name | tPostjob_1 |

| | |
|---------------------------|-----------------------------------------------|
| Component Name | tPostjob |
| Version | 0.102 (ALPHA) |
| Family | Orchestration |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | !!!HELP!!! |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Original Function Parameters:
Component tPrejob

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|------------------------------------|
|  | UNIQUE NAME | tPrejob_1 | INPUT(S) | none |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tMSSqlConnection_1 |


Component Parameters:

| Properties | Values |
|----------------|-----------|
| Unique Name | tPrejob_1 |
| Component Name | tPrejob |

| | |
|-------------------------------|-----------------------------------------------|
| Version | 0.102 (ALPHA) |
| Family | Orchestration |
| Start | true |
| Startable | true |
| SUBTREE_START | true |
| END_OF_FLOW | true |
| Activate | true |
| DUMMY | false |
| tStatCatcher Statistics | false |
| Help | org.talend.help.tPrejob |
| Update components | true |
| IREPORT_PATH | |
| JAVA_LIBRARY_PATH | C:\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 | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Original Function Parameters:
Component tSchemaComplianceCheck

| | | | | |
|-------------------------------------------------------------------------------------|-------------|--------------------------|-----------|------------------------|
|  | UNIQUE NAME | tSchemaComplianceCheck_1 | INPUT(S) | tJavaFlex_1 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tMap_1 , tJavaRow_4 |

Component Parameters:

| 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 | <pre>[{SCHEMA_COLUMN=Company_ID, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=true, MAX_LENGTH=false}, {SCHEMA_COLUMN=Company_Name, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=true, MAX_LENGTH=false}, {SCHEMA_COLUMN=Calendar_Date, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=true, MAX_LENGTH=false}, {SCHEMA_COLUMN=Event_Name, SELECTED_TYPE=String, DATEPATTERN=, NULLABLE=true, MAX_LENGTH=false}]</pre> |
| 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, EMPTY_NULL=false}, {SCHEMA_COLUMN=Company_Name, EMPTY_NULL=false}, {SCHEMA_COLUMN=Calendar_Date, EMPTY_NULL=false}, {SCHEMA_COLUMN=Event_Name, EMPTY_NULL=false}]} |
| Label format | __UNIQUE_NAME__ |
| Hint format | __UNIQUE_NAME__ __COMMENT__ |
| Connection format | row |
| Show Information | false |
| Comment | |
| Use an existing validation rule | false |
| Validation Rule Type | |

Schema for tSchemaComplianceCheck_1 :

| Column | Key | Type | 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 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 | __UNIQUE_NAME__ __COMMENT__ |

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

Original Function Parameters:
Component tWarn

| | | | | |
|-----------------------------------------------------------------------------------|-------------|-----------------|-----------|------------|
|  | UNIQUE NAME | tWarn_1 | INPUT(S) | tJavaRow_4 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | none |

Component Parameters:

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

Schema for metadata :

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

| | | | | |
|-----------------------------------------------------------------------------------|-------------|----------------------|-----------|--------------|
|  | UNIQUE NAME | jlet_CustomLogging_1 | INPUT(S) | LogCatcher_1 |
| | LABEL | jlet_CustomLogging | OUTPUT(S) | none |

Component Parameters:


| 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 :

| Column | Key | Type | 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

| | | | | |
|-------------------------------------------------------------------------------------|-------------|------------------------|-----------|------------|
|  | UNIQUE NAME | jlet_ResponseLogging_1 | INPUT(S) | JavaFlex_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 | Key | Type | Length | Precision | Nullable | Comment |
|--------|-----|------|--------|-----------|----------|---------|
|--------|-----|------|--------|-----------|----------|---------|

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

Component tMap

| | | | | |
|-----------------------------------------------------------------------------------|-------------|-----------------|-----------|--------------------------|
|  | UNIQUE NAME | tMap_1 | INPUT(S) | tSchemaComplianceCheck_1 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tMSSqlOutput_1 |

Component Parameters:

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

Mapper table for tMap_1 (input):

Mapper table Properties(row2):

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

Metadata Table Entries(row2):

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

Constraint Table Entries(row2):

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

Mapper table for tMap_1 (output):

Mapper table Properties(out):

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

Metadata Table Entries(out):

| Name | Type | 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 | 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):

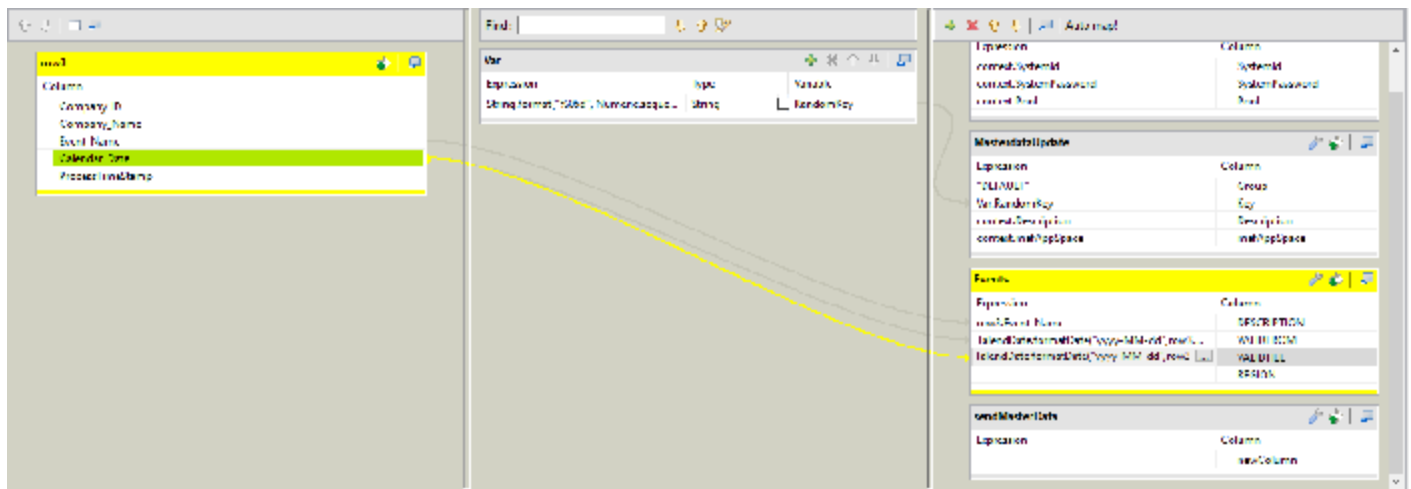
| Name | Type | Expression | isNullable |
|------|------|------------|------------|
|------|------|------------|------------|

Constraint Table Entries(Var):

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

Component tMap

| | | | | |
|-------------------------------------------------------------------------------------|-------------|-----------------|-----------|--------------------------------------------------------|
|  | UNIQUE NAME | tMap_3 | INPUT(S) | tMSSqlOutput_1 |
| | LABEL | __UNIQUE_NAME__ | OUTPUT(S) | tJavaFlex_2 , tJavaFlex_3, tJavaFlex_4, tJavaFlex_5 |



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_3 (input):

Mapper table Properties(row3):

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

Metadata Table Entries(row3):

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

Constraint Table Entries(masterdataPoolUpdate):

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

Mapper table Properties(MasterdataUpdate):

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

Metadata Table Entries(MasterdataUpdate):

| Name | Type | 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):

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

Metadata Table Entries(Events):

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

Mapper table Properties(sendMasterData):

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

Metadata Table Entries(sendMasterData):

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

Constraint Table Entries(sendMasterData):

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

Mapper table for tMap_3 (var):

Mapper table Properties(Var):

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

Metadata Table Entries(Var):

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

Constraint Table Entries(Var):

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