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| --- |
| Windsor Solutions  C:\Users\klyons\Projects\prod-forms-net\documentation\img\nFORMLogo128x66.png  Data Dictionary  Updated for Version 4.14  Revision Date: August 31, 2022  color-CMYK-1024x196    *This page intentionally left blank* |
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# nFORM v4.12 Model

Package in package ''

nFORM v4.12 Model

Version Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

Alias

#### *Tables*

Package in package 'nFORM Database'

Tables

Version 4.12 Phase 1.0 Implemented

EA created on 4/25/2017. Last modified

Alias

##### nForm.ADDRESS

Database table in package 'Tables'

ADDRESS

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ADDRESS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ADDRESS\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ORGANIZATION\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| STREET | nvarchar(255) | True | Properties:  SequenceName = |
| LOCALITY | nvarchar(255) | True | Properties:  SequenceName = |
| AREA\_CODE | nvarchar(50) | True | Properties:  SequenceName = |
| POSTAL\_CODE | nvarchar(50) | True | Properties:  SequenceName = |
| COUNTRY\_CODE | nvarchar(50) | True | Properties:  SequenceName = |
| FULL\_ADDRESS | nvarchar(4000) | False | Properties:  SequenceName = |
| LATITUDE | decimal(14,10) | False | Properties:  SequenceName = |
| LONGITUDE | decimal(15,10) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| ADDRESS\_LINE2 | nvarchar(255) | False | Properties:  SequenceName = |
| COUNTY | nvarchar(255) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ADDRESS | ADDRESS\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ADDRESS\_TYPE\_ID | ADDRESS\_TYPE\_ID |  |
| «index» IX\_APP\_PRINCIPAL\_ID | PRINCIPAL\_ID |  |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_ORGANIZATION\_VERSION\_ID | ORGANIZATION\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ADDRESS\_ORG\_VERSION | ORGANIZATION\_VERSION\_ID | nForm.ORGANIZATION\_VERSION(ORGANIZATION\_VERSION\_ID) |
| FK\_ADDRESS\_USER | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ADDRESS\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ADDRESS\_TYPE | ADDRESS\_TYPE\_ID | nForm.ADDRESS\_TYPE(ADDRESS\_TYPE\_ID) |
| FK\_ADDRESS\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_ADDRESS\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.ADDRESS\_TYPE

Database table in package 'Tables'

ADDRESS\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 4/3/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ADDRESS\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ADDRESS\_TYPE | ADDRESS\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ADDRESS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ADDRESS\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ADDRESS\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.ALT\_IDENTITY\_TYPE

Database table in package 'Tables'

ALT\_IDENTITY\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ALT\_IDENTITY\_TYPE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| NAME | nvarchar(200) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(400) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ALT\_IDENTITY\_TYPE | ALT\_IDENTITY\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ALT\_IDENTITY\_TYPE\_PRINCIPAL | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ALT\_IDENTITY\_TYPE\_ALT\_IDENTITY\_TYPE | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.APP\_AUDIT

Database table in package 'Tables'

APP\_AUDIT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| APP\_AUDIT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| APP\_AUDIT\_EVENT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| EVENT\_SOURCE\_IP | nvarchar(255) | True | Properties:  SequenceName = |
| EVENT\_DETAIL | nvarchar(max) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| EVENT\_LOGGER | nvarchar(255) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_APP\_AUDIT | APP\_AUDIT\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_APP\_AUDIT\_EVENT\_TYPE\_ID | APP\_AUDIT\_EVENT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_APP\_AUDIT\_EVENT\_TYPE | APP\_AUDIT\_EVENT\_TYPE\_ID | nForm.APP\_AUDIT\_EVENT\_TYPE(APP\_AUDIT\_EVENT\_TYPE\_ID) |
| FK\_APP\_AUDIT\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_APP\_AUDIT\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.APP\_AUDIT\_EVENT\_TYPE

Database table in package 'Tables'

APP\_AUDIT\_EVENT\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| APP\_AUDIT\_EVENT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_APP\_AUDIT\_EVENT\_TYPE | APP\_AUDIT\_EVENT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_APP\_AUDIT\_EVENT\_TYPE\_PRIN1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_APP\_AUDIT\_EVENT\_TYPE\_PRIN | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.CERT\_INVITE

Database table in package 'Tables'

CERT\_INVITE

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CERT\_INVITE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| INVITE\_PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| INVITE\_EMAIL\_ADDRESS | nvarchar(255) | False | Properties:  SequenceName = |
| COMMENT | nvarchar(max) | False | Properties:  SequenceName = |
| ACTIVATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CAN\_EDIT\_DATA | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CERT\_INVITE | CERT\_INVITE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CERT\_INVITE\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_CERT\_INVITE\_PRINCIPAL | INVITE\_PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CERT\_INVITE\_UPDATED\_USER | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CERT\_INVITE\_CREATED\_USER | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.CERT\_ROLE

Database table in package 'Tables'

CERT\_ROLE

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CERT\_ROLE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SIGNING\_ACTIVITY\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ROLE\_NAME | nvarchar(255) | True | Properties:  SequenceName = |
| CERT\_STATEMENT | nvarchar(max) | True | Properties:  SequenceName = |
| IS\_REQUIRED | bit | True | Properties:  SequenceName = |
| IS\_REPEATABLE | bit | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Initial value: ((0))  Properties:  SequenceName = |
| SIGNING\_CONTENT\_HASH | nvarchar(100) | False | Properties:  SequenceName = |
| REQUIRED\_NUMBER\_OF\_SIGNATURES | int | False | Initial value: ((1))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CERT\_ROLE | CERT\_ROLE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CERT\_ROLE\_SIGNING\_ACTIVITY | SIGNING\_ACTIVITY\_ID | nForm.SIGNING\_ACTIVITY(SIGNING\_ACTIVITY\_ID) |
| FK\_CERT\_ROLE\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_CERT\_ROLE\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |

##### nForm.CONFIG

Database table in package 'Tables'

CONFIG

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CONFIG\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| NAME | nvarchar(50) | True | Properties:  SequenceName = |
| VALUE | nvarchar(max) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| CONFIG\_TYPE | nvarchar(50) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CONFIG | CONFIG\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CONFIG\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONFIG\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONFIG\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONFIG\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.CONTACT

Database table in package 'Tables'

CONTACT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CONTACT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ORGANIZATION\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CONTACT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| VALUE | nvarchar(400) | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| TYPE\_LABEL | nvarchar(50) | False | Properties:  SequenceName = |
| IS\_GROUP\_END | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CONTACT | CONTACT\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_CONTACT\_TYPE\_ID | CONTACT\_TYPE\_ID |  |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_ORGANIZATION\_VERSION\_ID | ORGANIZATION\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CONTACT\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONTACT\_ORG\_VERSION | ORGANIZATION\_VERSION\_ID | nForm.ORGANIZATION\_VERSION(ORGANIZATION\_VERSION\_ID) |
| FK\_CONTACT\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONTACT\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_CONTACT\_TYPE | CONTACT\_TYPE\_ID | nForm.CONTACT\_TYPE(CONTACT\_TYPE\_ID) |

##### nForm.CONTACT\_TYPE

Database table in package 'Tables'

CONTACT\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CONTACT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CONTACT\_TYPE | CONTACT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_CONTACT\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CONTACT\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONTACT\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.CONTENT\_STATUS\_TYPE

Database table in package 'Tables'

CONTENT\_STATUS\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CONTENT\_STATUS\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CONTENT\_STATUS\_TYPE | CONTENT\_STATUS\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_CONTENT\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CONTENT\_STATUS\_TYPE\_PRIN | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONTENT\_STATUS\_TYPE\_PRIN | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONTENT\_STATUS\_TYPE\_PRIN | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CONTENT\_STATUS\_TYPE\_PRIN1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.CONTROL\_FIELD\_TYPE

Database table in package 'Tables'

CONTROL\_FIELD\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CONTROL\_TYPE | nvarchar(50) | True | Properties:  SequenceName = |
| FIELD | nvarchar(25) | True | Properties:  SequenceName = |
| TAG\_SUFFIX | nvarchar(17) | True | Properties:  SequenceName = |
| DISPLAY\_ORDER | int | False | Properties:  SequenceName = |
| FIELD\_DISPLAY\_NAME | nvarchar(50) | False | Properties:  SequenceName = |
| IS\_DISPLAYED\_FOR\_WORKGROUP | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| XML\_NODE\_NAME | nvarchar(50) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CONTROL\_FIELD\_TYPE | TAG\_SUFFIX |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_CONTOLS | CONTROL\_TYPE, FIELD, TAG\_SUFFIX, DISPLAY\_ORDER |  |

##### nForm.CRR\_USER\_QUESTION

Database table in package 'Tables'

CRR\_USER\_QUESTION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| CRR\_USER\_QUESTION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| QUESTION | nvarchar(255) | True | Properties:  SequenceName = |
| USER\_ANSWER | nvarchar(max) | True | Properties:  SequenceName = |
| SALT | nvarchar(254) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| EXPIRATION\_DATE | datetime2(7) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_CRR\_USER\_QUESTION | CRR\_USER\_QUESTION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_CRR\_USER\_QUESTION | PRINCIPAL\_ID, QUESTION |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_CRR\_USER\_QUESTION\_PRIN1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CRR\_USER\_QUESTION\_PRIN | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CRR\_USER\_QUESTION\_PRIN2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_CRR\_USER\_QUESTION\_PRIN | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.DATASET

Database table in package 'Tables'

DATASET

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| DATASET\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| TAG | nvarchar(255) | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_DATE | date | True | Initial value: (getdate())  Properties:  SequenceName = |
| REP\_SEC\_SORT | int | False | Properties:  SequenceName = |
| CUSTOM\_SECTION\_NAME | nvarchar(255) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_DATASET | DATASET\_ID |  |

##### nForm.DATASET\_CONTEXT

Database table in package 'Tables'

DATASET\_CONTEXT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| DATASET\_CONTEXT\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| DATASET\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CONTEXT\_TYPE | nvarchar(max) | False | Properties:  SequenceName = |
| CONTEXT\_KEY | nvarchar(max) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_DATASET\_CONTEXT | DATASET\_CONTEXT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_DATASET\_CONTEXT\_DATASET | DATASET\_ID | nForm.DATASET(DATASET\_ID) |

##### nForm.DATASET\_ITEM

Database table in package 'Tables'

DATASET\_ITEM

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| DATASET\_ITEM\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| DATASET\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| TAG | nvarchar(255) | False | Properties:  SequenceName = |
| CONTROL\_TYPE | nvarchar(255) | True | Properties:  SequenceName = |
| FIELD | nvarchar(max) | False | Properties:  SequenceName = |
| VALUE | nvarchar(max) | True | Properties:  SequenceName = |
| TABLE\_SORT | int | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_DATASET\_ITEM | DATASET\_ITEM\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_DATASET\_ITEM\_DATASET | DATASET\_ID | nForm.DATASET(DATASET\_ID) |

##### nForm.DATASET\_LOGIN

Database table in package 'Tables'

DATASET\_LOGIN

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| DATASET\_LOGIN\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| DATASET\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| LOGIN | nvarchar(max) | False | Properties:  SequenceName = |
| IS\_SUBMITTER | bit | True | Initial value: ((0)) |
| IS\_EDITOR | bit | True | Initial value: ((0)) |
| EMAIL | nvarchar(254) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_DATASET\_LOGIN | DATASET\_LOGIN\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_DATASET\_ID | DATASET\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_DATASET\_LOGIN\_DATASET | DATASET\_ID | nForm.DATASET(DATASET\_ID) |

##### nForm.DOCUMENT\_TEMPLATE

Database table in package 'Tables'

DOCUMENT\_TEMPLATE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| DOCUMENT\_TEMPLATE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NAME | varchar(50) | False | Properties:  SequenceName = |
| DOCUMENT\_TYPE | varchar(20) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_DOCUMENT\_TEMPLATE | DOCUMENT\_TEMPLATE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_DOCUMENT\_TEMPLATE\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_DOCUMENT\_TEMPLATE\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_DOCUMENT\_TEMPLATE\_ORGANIZATION | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |

##### nForm.ELECTRONIC\_SIGNATURE\_AGREEMENT

Database table in package 'Tables'

ELECTRONIC\_SIGNATURE\_AGREEMENT

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ELECTRONIC\_SIGNATURE\_AGREEMENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Properties:  SequenceName = |
| COMMENT | nvarchar(255) | False | Properties:  SequenceName = |
| DEACTIVATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ELECTRONIC\_SIGNATURE\_AGREEMENT | ELECTRONIC\_SIGNATURE\_AGREEMENT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ELECTRONIC\_SIGNATURE\_AGREEMENT\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ELECTRONIC\_SIGNATURE\_AGREEMENT\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_ELECTRONIC\_SIGNATURE\_AGREEMENT\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ELECTRONIC\_SIGNATURE\_AGREEMENT\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ELECTRONIC\_SIGNATURE\_AGREEMENT\_PRINCIPAL | PRINCIPAL\_ID | nForm.EXTERNAL\_SYSTEM(PRINCIPAL\_ID) |
| FK\_ELECTRONIC\_SIGNATURE\_AGREEMENT\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.EXTERNAL\_SYSTEM

Database table in package 'Tables'

EXTERNAL\_SYSTEM

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| EXTERNAL\_SYSTEM\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_EXTERNAL\_SYSTEM | EXTERNAL\_SYSTEM\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_EXTERNAL\_SYSTEM\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_EXTERNAL\_SYSTEM\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FAQ

Database table in package 'Tables'

FAQ

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FAQ\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ORGANIZATION\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| QUESTION | nvarchar(512) | True | Properties:  SequenceName = |
| ANSWER | nvarchar(max) | True | Properties:  SequenceName = |
| FAQ\_INDEX | int | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FAQ | FAQ\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_ORGANIZATION\_VERSION\_ID | ORGANIZATION\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FAQ\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_FAQ\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FAQ\_ORG\_VERSION | ORGANIZATION\_VERSION\_ID | nForm.ORGANIZATION\_VERSION(ORGANIZATION\_VERSION\_ID) |
| FK\_FAQ\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FAQ\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FAQ\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FEE

Database table in package 'Tables'

FEE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FEE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| AMOUNT | decimal(14,2) | False | Properties:  SequenceName = |
| FORMULA | nvarchar(2000) | False | Properties:  SequenceName = |
| MAXIMUM\_FEE | decimal(14,2) | False | Properties:  SequenceName = |
| MINIMUM\_FEE | decimal(14,2) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FEE | FEE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FEE\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_FEE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FEE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FILE\_CONTENT

Database table in package 'Tables'

FILE\_CONTENT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CONTENT\_TYPE | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| CONTENT | varbinary(max) | False | Properties:  SequenceName = |
| CONTENT\_POINTER | nvarchar(255) | False | Properties:  SequenceName = |
| CONTENT\_HASH | nvarchar(100) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FILE\_CONTENT | FILE\_CONTENT\_ID |  |

##### nForm.FINANCIAL\_STATUS

Database table in package 'Tables'

FINANCIAL\_STATUS

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FINANCIAL\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FINANCIAL\_STATUS | FINANCIAL\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FINANCIAL\_STATUS\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FINANCIAL\_STATUS\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FORM\_CERT\_TYPE

Database table in package 'Tables'

FORM\_CERT\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_CERT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_COR\_REQUIRED | bit | True | Properties:  SequenceName = |
| HAS\_SIGNATURE\_FORM | bit | False | Properties:  SequenceName = |
| HAS\_CERT\_ROLES | bit | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_CERT\_TYPE | FORM\_CERT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_CERT\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_CERT\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FORM\_FILE\_TYPE

Database table in package 'Tables'

FORM\_FILE\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 4/3/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_FILE\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_FILE\_TYPE | FORM\_FILE\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_FILE\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_FILE\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FORM\_ITEM

Database table in package 'Tables'

FORM\_ITEM

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_ITEM\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| IS\_INTERNAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| TAG | nvarchar(100) | False | Properties:  SequenceName = |
| IS\_COMPONENT\_FORM | bit | True | Initial value: ((0))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_ITEM | FORM\_ITEM\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ORGANIZATION\_ID | ORGANIZATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_ITEM\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_ITEM\_ORGANIZATION | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |
| FK\_FORM\_ITEM\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FORM\_ITEM\_KEY

Database table in package 'Tables'

FORM\_ITEM\_KEY

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_ITEM\_KEY\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_ITEM\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_KEY | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_AUTOGEN | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_ITEM\_KEY | FORM\_ITEM\_KEY\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_ITEM\_KEY | FORM\_ITEM\_ID, FORM\_KEY |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_ITEM\_KEY\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_ITEM\_KEY\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_ITEM\_KEY\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_ITEM\_KEY\_FORM\_ITEM | FORM\_ITEM\_ID | nForm.FORM\_ITEM(FORM\_ITEM\_ID) |
| FK\_FORM\_ITEM\_KEY\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FORM\_MAPPING

Database table in package 'Tables'

FORM\_MAPPING

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_MAPPING\_ID | uniqueidentifier | True |  |
| FROM\_FORM\_ITEM\_ID | uniqueidentifier | True |  |
| TO\_FORM\_VERSION\_ID | uniqueidentifier | True |  |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate()) |
| CREATED\_USER | uniqueidentifier | True |  |
| UPDATED\_DATE | datetime2(7) | False |  |
| UPDATED\_USER | uniqueidentifier | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_MAPPING | FORM\_MAPPING\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_MAPPING\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_MAPPING\_FORM\_ITEM | FROM\_FORM\_ITEM\_ID | nForm.FORM\_ITEM(FORM\_ITEM\_ID) |
| FK\_FORM\_MAPPING\_FORM\_VERSION | TO\_FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_FORM\_MAPPING\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.FORM\_VERSION

Database table in package 'Tables'

FORM\_VERSION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_ITEM\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CONTENT\_STATUS\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_TYPE | nvarchar(50) | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| REFERENCE\_NUMBER | nvarchar(50) | False | Properties:  SequenceName = |
| GREETING | nvarchar(255) | False | Properties:  SequenceName = |
| INTRO | nvarchar(max) | False | Properties:  SequenceName = |
| ATTACHMENT\_LABEL | nvarchar(max) | False | Properties:  SequenceName = |
| SEND\_REMINDER\_DAYS | int | False | Properties:  SequenceName = |
| SUBMISSION\_DAYS | int | False | Properties:  SequenceName = |
| DEEMED\_DAYS | int | False | Properties:  SequenceName = |
| PUBLISHED\_BY | uniqueidentifier | False | Properties:  SequenceName = |
| INACTIVATED\_BY | uniqueidentifier | False | Properties:  SequenceName = |
| ONLINE\_SUBMISSION\_AVAIL | bit | True | Properties:  SequenceName = |
| OFFLINE\_FORM\_AVAIL | bit | True | Properties:  SequenceName = |
| PAYMENT\_IS\_CALCULATED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CERTIFICATION\_TEXT | nvarchar(max) | False | Properties:  SequenceName = |
| CERTIFICATION\_REQ | nvarchar(50) | False | Properties:  SequenceName = |
| CERTIFICATION\_FORM\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PROCESSING\_FEE | decimal(8,2) | False | Properties:  SequenceName = |
| FEE\_DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| ACCOUNT\_NUMBER | nvarchar(255) | False | Properties:  SequenceName = |
| PAYMENT\_PROCESSING | nvarchar(255) | False | Initial value: ('ONLINE')  Properties:  SequenceName = |
| VERSION\_NUMBER | int | True | Initial value: ((0))  Properties:  SequenceName = |
| PUBLISHED | datetime2(7) | False | Properties:  SequenceName = |
| INACTIVATED | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_FORM\_TYPE\_LOCKED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| MINOR\_VERSION | int | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_PREPOPULATE\_AVAILABLE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| COPY\_SUB\_STEPS | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| ALT\_IDENTITY\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ALT\_IDENTITY\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_PREPOPULATE\_REQUIRED | bit | False | Properties:  SequenceName = |
| IS\_PREPOPULATE\_SECURED | bit | False | Properties:  SequenceName = |
| IS\_PREPOPULATE\_SEARCHABLE | bit | False | Properties:  SequenceName = |
| IS\_COPY\_AS\_NEW\_AVAILABLE | bit | True | Initial value: ((1))  Properties:  SequenceName = |
| IS\_REVIEW\_AVAILABLE | bit | True | Initial value: ((1))  Properties:  SequenceName = |
| ALLOW\_USER\_PROMOTE\_VERSION | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| ALT\_IDENTITY\_LABEL | nvarchar(255) | False | Properties:  SequenceName = |
| CREATE\_COPY\_OF\_RECORD | bit | True | Initial value: ((1))  Properties:  SequenceName = |
| IS\_DATA\_INHERITANCE\_REQUIRED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_DATA\_INHERITANCE\_SEARCHABLE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_DATA\_INHERITANCE\_SECURED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_PAYMENT\_VOUCHER\_INHERITED | bit | True | Initial value: ((1))  Properties:  SequenceName = |
| ALLOW\_BLANK\_FORM\_DOWNLOAD | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| ALLOW\_CONTACT\_REUSE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_SIGNATURE\_TEMPLATE\_INHERITED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_CLOSED\_SIGNING | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| ALLOW\_SIGNING\_INVITES | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| ALLOW\_MULTIPLE\_SIGNATURES | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_ROLE\_BASED\_SIGNING | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_SIGNATURE\_REQUIRED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_PAYMENT\_REQUIRED\_PRIOR\_TO\_SUB | bit | False | Initial value: ((0))  Properties:  SequenceName = |
| PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ROUTE\_MAP\_SECTION\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ROUTE\_MAP\_SECTION\_CONTROL\_ATTRIBUTE | nvarchar(50) | False | Properties:  SequenceName = |
| PROCESS\_ROLE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| RESPONSIBLE\_PERSON\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_SHAREPOINT\_EXPORT | bit | True | Initial value: ((0)) |
| IS\_FILENET\_EXPORT | bit | True | Initial value: ((0)) |
| IS\_FILE\_EXPORT | bit | True | Initial value: ((0)) |
| IS\_FILE\_EXPORT\_PATH\_CUSTOM | bit | True | Initial value: ((0)) |
| FILE\_EXPORT\_PATH | nvarchar(max) | False |  |
| IS\_XML\_IMPORT\_AVAILABLE | bit | False | Initial value: ((0)) |
| IS\_XML\_IMPORT\_REQUIRED | bit | False | Initial value: ((0)) |
| XML\_IMPORT\_PROMPT | nvarchar(100) | False |  |
| XML\_IMPORT\_HELP\_TEXT | nvarchar(600) | False |  |
| MULTIPLE\_CONTEXT\_AT\_LEAST\_ONE | bit | True | Initial value: ((0)) |
| MULTIPLE\_CONTEXT\_ONLY\_ONE | bit | True | Initial value: ((0)) |
| ALLOW\_SECURITY\_PREFILL | bit | True | Initial value: ((0)) |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_VERSION | FORM\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» \_dta\_index\_FORM\_VERSION\_6\_725577623\_\_K1\_2 | FORM\_VERSION\_ID |  |
| «index» IX\_ALT\_IDENTITY\_TYPE\_ID | ALT\_IDENTITY\_TYPE\_ID |  |
| «index» IX\_CERTIFICATION\_FORM\_ID | CERTIFICATION\_FORM\_ID |  |
| «index» IX\_CONTENT\_STATUS\_TYPE\_ID | CONTENT\_STATUS\_TYPE\_ID |  |
| «index» IX\_FORM\_ITEM\_ID | FORM\_ITEM\_ID |  |
| «index» IX\_INACTIVATED\_BY | INACTIVATED\_BY |  |
| «index» IX\_PUBLISHED\_BY | PUBLISHED\_BY |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_VERSION\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_CONTENT\_STATUS | CONTENT\_STATUS\_TYPE\_ID | nForm.CONTENT\_STATUS\_TYPE(CONTENT\_STATUS\_TYPE\_ID) |
| FK\_FORM\_VERSION\_PRINCIPAL2 | INACTIVATED\_BY | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_RESPONSIBLE\_PERSON | RESPONSIBLE\_PERSON\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_WORKGROUP\_ROUTE\_MAP | PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID | nForm.PROCESS\_WORKGROUP\_ROUTE\_MAP(PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID) |
| FK\_PUBLISHED\_BY\_PRINCIPAL\_ID | PUBLISHED\_BY | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_ALT\_IDENTITY\_TYPE | ALT\_IDENTITY\_TYPE\_ID | nForm.ALT\_IDENTITY\_TYPE(ALT\_IDENTITY\_TYPE\_ID) |
| FK\_FORM\_VERSION\_PROCESS\_ROLE | PROCESS\_ROLE\_ID | nForm.PROCESS\_ROLE(PROCESS\_ROLE\_ID) |
| FK\_FORM\_VERSION\_FORM\_VERSION\_FILE | CERTIFICATION\_FORM\_ID | nForm.FORM\_VERSION\_FILE(FORM\_VERSION\_FILE\_ID) |
| FK\_FORM\_VERSION\_FORM\_ITEM | FORM\_ITEM\_ID | nForm.FORM\_ITEM(FORM\_ITEM\_ID) |
| FK\_FORM\_VERSION\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_ROUTE\_MAP\_SECTION\_CONTROL | ROUTE\_MAP\_SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |

##### nForm.FORM\_VERSION\_CONTEXT

Database table in package 'Tables'

FORM\_VERSION\_CONTEXT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_VERSION\_CONTEXT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| LABEL | nvarchar(100) | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CONTEXT\_TYPE | nvarchar(500) | False | Properties:  SequenceName = |
| IS\_DATA\_INHERITANCE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| DESCRIPTION | nvarchar(600) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_VERSION\_CONTEXT | FORM\_VERSION\_CONTEXT\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_VERSION\_CONTEXT\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |

##### nForm.FORM\_VERSION\_FILE

Database table in package 'Tables'

FORM\_VERSION\_FILE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| FORM\_VERSION\_FILE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_FILE\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| COMMENT | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| DISPLAY\_NAME | nvarchar(255) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_FORM\_VERSION\_FILE | FORM\_VERSION\_FILE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FILE\_CONTENT\_ID | FILE\_CONTENT\_ID |  |
| «index» IX\_FORM\_FILE\_TYPE\_ID | FORM\_FILE\_TYPE\_ID |  |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_FORM\_VERSION\_FILE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_FILE\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_FORM\_VERSION\_FILE\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_FORM\_VERSION\_FILE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_FORM\_VERSION\_FILE\_FORM\_FILE\_TYPE | FORM\_FILE\_TYPE\_ID | nForm.FORM\_FILE\_TYPE(FORM\_FILE\_TYPE\_ID) |

##### nForm.GRANT

Database table in package 'Tables'

GRANT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| GRANT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ROLE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| OBJECT\_PERMISSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_GRANT | GRANT\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ROLE\_ID | ROLE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_GRANT\_ROLE\_ID | ROLE\_ID | nForm.ROLE(ROLE\_ID) |
| FK\_GRANT\_OBJECT\_PERMISSION | OBJECT\_PERMISSION\_ID | nForm.OBJECT\_PERMISSION(OBJECT\_PERMISSION\_ID) |
| FK\_GRANT\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GRANT\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.GROUP

Database table in package 'Tables'

GROUP

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| GROUP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(100) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_GROUP | GROUP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_GROUP\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GROUP\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GROUP\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GROUP\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.GROUP\_MEMBER

Database table in package 'Tables'

GROUP\_MEMBER

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| GROUP\_MEMBER\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| OWNING\_GROUP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| GROUP\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_GROUP\_MEMBER | GROUP\_MEMBER\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_OWNING\_GROUP\_ID | OWNING\_GROUP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_GROUP\_MEMBER\_OWNING\_GROUP | OWNING\_GROUP\_ID | nForm.GROUP(GROUP\_ID) |
| FK\_GROUP\_MEMBER\_GROUP | GROUP\_ID | nForm.GROUP(GROUP\_ID) |
| FK\_GROUP\_MEMBER\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GROUP\_MEMBER\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GROUP\_MEMBER\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.GROUP\_ROLE

Database table in package 'Tables'

GROUP\_ROLE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| GROUP\_ROLE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| GROUP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ROLE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SCOPE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| IS\_SUBMITTER | bit | True | Initial value: ((0)) |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_GROUP\_ROLE | GROUP\_ROLE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ROLE\_ID | ROLE\_ID |  |
| «index» IX\_SCOPE\_ID | SCOPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_GROUP\_ROLE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_GROUP\_ROLE\_ROLE | ROLE\_ID | nForm.ROLE(ROLE\_ID) |
| FK\_GROUP\_ROLE\_SCOPE | SCOPE\_ID | nForm.SCOPE(SCOPE\_ID) |
| FK\_GROUP\_ROLE\_GROUP | GROUP\_ID | nForm.GROUP(GROUP\_ID) |
| FK\_GROUP\_ROLE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.INCOMING\_LOOKUP\_STAGE

Database table in package 'Tables'

INCOMING\_LOOKUP\_STAGE

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INCOMING\_LOOKUP\_STAGE\_ID | uniqueidentifier | True |  |
| LOOKUP\_STAGE\_ID | uniqueidentifier | True |  |
| NAME | nvarchar(255) | True |  |
| DATA | nvarchar(max) | False |  |
| IS\_AVAILABLE\_FOR\_DROPDOWN | bit | True |  |
| CREATED\_DATE | datetime2(7) | True |  |
| CREATED\_USER | uniqueidentifier | True |  |
| UPDATED\_DATE | datetime2(7) | False |  |
| UPDATED\_USER | uniqueidentifier | False |  |
| SEND | bit | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_INCOMING\_LOOKUP\_STAGE | INCOMING\_LOOKUP\_STAGE\_ID |  |

##### nForm.INCOMING\_LOOKUP\_VALUE\_STAGE

Database table in package 'Tables'

INCOMING\_LOOKUP\_VALUE\_STAGE

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INCOMING\_LOOKUP\_VALUE\_STAGE\_ID | uniqueidentifier | True |  |
| LOOKUP\_STAGE\_VALUE\_ID | uniqueidentifier | True |  |
| LOOKUP\_STAGE\_ID | uniqueidentifier | False |  |
| NAME | nvarchar(600) | True |  |
| DESCRIPTION | nvarchar(600) | False |  |
| CREATED\_DATE | datetime2(7) | True |  |
| CREATED\_USER | uniqueidentifier | True |  |
| UPDATED\_DATE | datetime2(7) | False |  |
| UPDATED\_USER | uniqueidentifier | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_INCOMING\_LOOKUP\_VALUE\_STAGE | INCOMING\_LOOKUP\_VALUE\_STAGE\_ID |  |

##### nForm.INCOMING\_PREPOP\_DATASET

Database table in package 'Tables'

INCOMING\_PREPOP\_DATASET

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INCOMING\_PREPOP\_DATASET\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_ID | uniqueidentifier | True |  |
| TAG | nvarchar(255) | True |  |
| NAME | nvarchar(255) | True |  |
| CREATED\_DATE | date | True |  |
| REP\_SEC\_SORT | int | False |  |
| CUSTOM\_SECTION\_NAME | nvarchar(255) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_INCOMING\_PREPOP\_DATASET\_ID | INCOMING\_PREPOP\_DATASET\_ID |  |

##### nForm.INCOMING\_PREPOP\_DATASET\_CONTEXT

Database table in package 'Tables'

INCOMING\_PREPOP\_DATASET\_CONTEXT

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INCOMING\_PREPOP\_DATASET\_CONTEXT\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_CONTEXT\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_ID | uniqueidentifier | False |  |
| CONTEXT\_TYPE | nvarchar(255) | False |  |
| CONTEXT\_KEY | nvarchar(255) | False |  |
| SEND | bit | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_INCOMING\_PREPOP\_DATASET\_CONTEXT\_ID | INCOMING\_PREPOP\_DATASET\_CONTEXT\_ID |  |

##### nForm.INCOMING\_PREPOP\_DATASET\_ITEM

Database table in package 'Tables'

INCOMING\_PREPOP\_DATASET\_ITEM

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INCOMING\_PREPOP\_DATASET\_ITEM\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_ITEM\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_ID | uniqueidentifier | True |  |
| TAG | nvarchar(255) | False |  |
| CONTROL\_TYPE | nvarchar(255) | True |  |
| FIELD | nvarchar(255) | False |  |
| VALUE | nvarchar(255) | True |  |
| TABLE\_SORT | int | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_INCOMING\_PREPOP\_DATASET\_ITEM\_ID | INCOMING\_PREPOP\_DATASET\_ITEM\_ID |  |

##### nForm.INCOMING\_PREPOP\_DATASET\_LOGIN

Database table in package 'Tables'

INCOMING\_PREPOP\_DATASET\_LOGIN

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INCOMING\_PREPOP\_DATASET\_LOGIN\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_LOGIN\_ID | uniqueidentifier | True |  |
| PREPOP\_DATASET\_ID | uniqueidentifier | False |  |
| LOGIN | nvarchar(64) | False |  |
| IS\_SUBMITTER | bit | True | Initial value: ((0)) |
| IS\_EDITOR | bit | True | Initial value: ((0)) |
| EMAIL | nvarchar(254) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_INCOMING\_PREPOP\_DATASET\_LOGIN | INCOMING\_PREPOP\_DATASET\_LOGIN\_ID |  |

##### nForm.INTEGRATION\_AUDIT

Database table in package 'Tables'

INTEGRATION\_AUDIT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/30/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| INTEGRATION\_AUDIT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| EVENT\_CLASS\_NAME | nvarchar(255) | False | Properties:  SequenceName = |
| EVENT\_ACTION\_NAME | nvarchar(255) | False | Properties:  SequenceName = |
| TARGET\_CLASS\_NAME | nvarchar(255) | False | Properties:  SequenceName = |
| TARGET\_ACTION\_NAME | nvarchar(255) | False | Properties:  SequenceName = |
| TARGET\_MODEL\_ID | nvarchar(255) | False | Properties:  SequenceName = |
| COMPLETED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| ERRORS | nvarchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_\_INTEGRAT\_\_A071D235989F3217 | INTEGRATION\_AUDIT\_ID |  |

##### nForm.LAYER\_LOC

Database table in package 'Tables'

LAYER\_LOC

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| LAYER\_LOC\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| LOC\_GEOG | geography | True | Properties:  SequenceName = |
| LOC\_NAME | varchar(100) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_LAYER\_LOCATION | LAYER\_LOC\_ID |  |

##### nForm.LEVEL

Database table in package 'Tables'

LEVEL

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| LEVEL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| DEPENDS\_ON\_LEVEL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_LEVEL | LEVEL\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_DEPENDS\_ON\_LEVEL\_ID | DEPENDS\_ON\_LEVEL\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_LEVEL | DEPENDS\_ON\_LEVEL\_ID | nForm.LEVEL(LEVEL\_ID) |
| FK\_LEVEL\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_LEVEL\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.LINK

Database table in package 'Tables'

LINK

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| LINK\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ORGANIZATION\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| PATH | nvarchar(1024) | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_LINK | LINK\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_ORGANIZATION\_VERSION\_ID | ORGANIZATION\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_LINK\_ORG\_VERSION | ORGANIZATION\_VERSION\_ID | nForm.ORGANIZATION\_VERSION(ORGANIZATION\_VERSION\_ID) |
| FK\_LINK\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_LINK\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_LINK\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.LOOKUP

Database table in package 'Tables'

LOOKUP

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| LOOKUP\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_AVAILABLE\_FOR\_DROPDOWN | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| PARENT\_LOOKUP\_NAME | nvarchar(255) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_LOOKUP | LOOKUP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_LOOKUP\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_LOOKUP\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.LOOKUP\_HEIRARCHY

Database table in package 'Tables'

LOOKUP\_HEIRARCHY

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| LOOKUP\_HEIRARCHY\_ID | uniqueidentifier | True |  |
| PARENT\_LOOKUP\_VALUE\_ID | uniqueidentifier | True |  |
| LOOKUP\_VALUE\_ID | uniqueidentifier | True |  |
| CREATED\_DATE | datetime2(7) | True |  |
| CREATED\_USER | uniqueidentifier | True |  |
| UPDATED\_DATE | datetime2(7) | True |  |
| UPDATED\_USER | uniqueidentifier | True |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_LOOKUP\_VALUE\_JOIN | LOOKUP\_HEIRARCHY\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_LOOKUP\_HEIRARCHY\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_LOOKUP\_HEIRARCHY\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PARENT\_LOOKUP\_VALUE\_LOOKUP\_VALUE | PARENT\_LOOKUP\_VALUE\_ID | nForm.LOOKUP\_VALUE(LOOKUP\_VALUE\_ID) |
| FK\_LOOKUP\_VALUE\_LOOKUP\_VALUE | LOOKUP\_VALUE\_ID | nForm.LOOKUP\_VALUE(LOOKUP\_VALUE\_ID) |

##### nForm.LOOKUP\_VALUE

Database table in package 'Tables'

LOOKUP\_VALUE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| LOOKUP\_VALUE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| LOOKUP\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NAME | nvarchar(600) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(600) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_ACTIVE | bit | True | Initial value: ((1))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_LOOKUP\_VALUE | LOOKUP\_VALUE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_LOOKUP\_ID | LOOKUP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_LOOKUP\_VALUE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_LOOKUP\_VALUE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.META\_CONTROL

Database table in package 'Tables'

META\_CONTROL

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| META\_CONTROL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SUB\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| TAG | nvarchar(255) | False | Properties:  SequenceName = |
| DEFINITION | nvarchar(max) | True | Properties:  SequenceName = |
| VALUES | nvarchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_LOCKED | bit | True | Properties:  SequenceName = |
| MAPPING\_SOURCE\_SECTION\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SOURCE\_META\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_META\_CONTROL | META\_CONTROL\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_SUB\_ID | SUB\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_META\_CONTROL\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_META\_CONTROL\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_META\_CONTROL\_SUB | SUB\_ID | nForm.SUB(SUB\_ID) |
| FK\_META\_CONTROL\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_META\_CONTROL\_MAPPING\_SOURCE\_SECTION\_CONTROL | MAPPING\_SOURCE\_SECTION\_CONTROL\_ID | nForm.SUB\_VERSION\_COR(SECTION\_CONTROL\_ID) |
| FK\_META\_CONTROL\_MAPPING\_SOURCE\_SECTION\_CONTROL | MAPPING\_SOURCE\_SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |
| FK\_META\_CONTROL\_SOURCE\_META\_CONTROL | SOURCE\_META\_CONTROL\_ID | nForm.META\_CONTROL(META\_CONTROL\_ID) |

##### nForm.META\_CONTROL\_TYPE

Database table in package 'Tables'

META\_CONTROL\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| META\_CONTROL\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CONTROL\_TYPE | nvarchar(200) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_META\_CONTROL\_TYPE | META\_CONTROL\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_META\_CONTROL\_TYPE\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_META\_CONTROL\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.NOTATION

Database table in package 'Tables'

NOTATION

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SECTION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NOTATION\_TYPE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NOTATION\_STATUS\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(max) | False | Properties:  SequenceName = |
| IS\_INTERNAL | bit | False | Properties:  SequenceName = |
| TITLE | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| SECTION\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SOURCE\_NOTATION\_ID | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTATION | NOTATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_NOTE\_STATUS\_TYPE\_ID | NOTATION\_STATUS\_ID |  |
| «index» IX\_NOTE\_TYPE\_ID | NOTATION\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTE\_SECTION | SECTION\_ID | nForm.SECTION(SECTION\_ID) |
| FK\_NOTATION\_SECTION | SECTION\_ID | nForm.SECTION(SECTION\_ID) |
| FK\_NOTATION\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_NOTATION\_NOTATION\_STATUS | NOTATION\_STATUS\_ID | nForm.NOTATION\_STATUS(NOTATION\_STATUS\_ID) |
| FK\_NOTATION\_NOTATION\_TYPE | NOTATION\_TYPE\_ID | nForm.NOTATION\_TYPE(NOTATION\_TYPE\_ID) |

##### nForm.NOTATION\_FILE

Database table in package 'Tables'

NOTATION\_FILE

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTATION\_FILE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NOTATION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| COMMENT | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTE\_FILE | NOTATION\_FILE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FILE\_CONTENT\_ID | FILE\_CONTENT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTE\_FILE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_NOTE\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_NOTE\_FILE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.NOTATION\_MESSAGE

Database table in package 'Tables'

NOTATION\_MESSAGE

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTATION\_MESSAGE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NOTATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SOURCE\_NOTATION\_MESSAGE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CONTENT | nvarchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTATION\_MESSAGE | NOTATION\_MESSAGE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SOURCE\_NOTATION\_MESSAGE\_NOTATION\_MESSAGE | SOURCE\_NOTATION\_MESSAGE\_ID | nForm.NOTATION\_MESSAGE(NOTATION\_MESSAGE\_ID) |
| FK\_NOTATION\_MESSAGE\_NOTATION | NOTATION\_ID | nForm.NOTATION(NOTATION\_ID) |

##### nForm.NOTATION\_STATUS

Database table in package 'Tables'

NOTATION\_STATUS

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTATION\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NOTATION\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | varchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | varchar(300) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTATION\_STATUS | NOTATION\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTATION\_STATUS\_NOTATION\_TYPE | NOTATION\_TYPE\_ID | nForm.NOTATION\_TYPE(NOTATION\_TYPE\_ID) |

##### nForm.NOTATION\_STATUS\_HISTORY

Database table in package 'Tables'

NOTATION\_STATUS\_HISTORY

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTATION\_STATUS\_HISTORY\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NOTATION\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NOTATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTATION\_STATUS\_HISTORY | NOTATION\_STATUS\_HISTORY\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTATION\_STATUS\_HISTORY\_NOTATION | NOTATION\_ID | nForm.NOTATION(NOTATION\_ID) |
| FK\_NOTATION\_STATUS\_HISTORY\_NOTATION\_STATUS | NOTATION\_STATUS\_ID | nForm.NOTATION\_STATUS(NOTATION\_STATUS\_ID) |

##### nForm.NOTATION\_TYPE

Database table in package 'Tables'

NOTATION\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTATION\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(300) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_SYSTEM\_GENERATED | bit | True | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTATION\_TYPE | NOTATION\_TYPE\_ID |  |

##### nForm.NOTIFICATION

Database table in package 'Tables'

NOTIFICATION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTIFICATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NOTIF\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| TEXT | nvarchar(max) | False | Properties:  SequenceName = |
| IS\_READ | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTIFICATION | NOTIFICATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_NOTIF\_TYPE\_ID | NOTIF\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTIFICATION\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_NOTIFICATION\_NOTIF\_TYPE | NOTIF\_TYPE\_ID | nForm.NOTIF\_TYPE(NOTIF\_TYPE\_ID) |
| FK\_NOTIFICATION\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_NOTIFICATION\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.NOTIF\_TYPE

Database table in package 'Tables'

NOTIF\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| NOTIF\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_NOTIF\_TYPE | NOTIF\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_NOTIF\_TYPE | NOTIF\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTIF\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_NOTIF\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.OBJECT\_PERMISSION

Database table in package 'Tables'

OBJECT\_PERMISSION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| OBJECT\_PERMISSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SECURABLE\_OBJECT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PERMITTED\_ACTION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_OBJECT\_PERM | OBJECT\_PERMISSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_SECURABLE\_OBJECT\_ID | SECURABLE\_OBJECT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_OBJECT\_PERM\_PERM\_ACT | PERMITTED\_ACTION\_ID | nForm.PERMITTED\_ACTION(PERMITTED\_ACTION\_ID) |
| FK\_OBJECT\_PERM\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_OBJECT\_PERM\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_OBJECT\_PERM\_SEC\_OBJ | SECURABLE\_OBJECT\_ID | nForm.SECURABLE\_OBJECT(SECURABLE\_OBJECT\_ID) |

##### nForm.ONLINE\_PAYMENT

Database table in package 'Tables'

ONLINE\_PAYMENT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ONLINE\_PAYMENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| AMOUNT | money | True | Properties:  SequenceName = |
| PROVIDER | nvarchar(50) | True | Properties:  SequenceName = |
| PAYMENT\_STATUS | nvarchar(50) | False | Properties:  SequenceName = |
| TXN\_ID | nvarchar(max) | True | Properties:  SequenceName = |
| PAYMENT\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| PAYER\_EMAIL | nvarchar(max) | False | Properties:  SequenceName = |
| PROVIDER\_FEE | money | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| PAYER\_FIRST\_NAME | nvarchar(64) | False | Properties:  SequenceName = |
| PAYER\_LAST\_NAME | nvarchar(64) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ONLINE\_PAYMENT | ONLINE\_PAYMENT\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_SUB\_ID | SUB\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ONLINE\_PAYMENT\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ONLINE\_PAYMENT\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ONLINE\_PAYMENT\_SUB | SUB\_ID | nForm.SUB(SUB\_ID) |

##### nForm.ORGANIZATION

Database table in package 'Tables'

ORGANIZATION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ORGANIZATION\_CODE | nvarchar(50) | True | Properties:  SequenceName = |
| PARENT\_ORGANIZATIONAL\_UNIT\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SYMETRIC\_KEY | varchar(max) | False | Properties:  SequenceName = |
| PRIVATE\_ASYMETRIC\_KEY | varchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| COMMON\_FORM\_ITEM\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_INTERNAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_BRANDED | bit | True | Initial value: ((0))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ORGANIZATION | ORGANIZATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_COMMON\_FORM\_ITEM\_ID | COMMON\_FORM\_ITEM\_ID |  |
| «index» IX\_PARENT\_ORGANIZATIONAL\_UNIT\_ID | PARENT\_ORGANIZATIONAL\_UNIT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ORGANIZATION\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ORGANIZATION\_ORGANIZATION | PARENT\_ORGANIZATIONAL\_UNIT\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |
| FK\_ORGANIZATION\_FORM\_ITEM | COMMON\_FORM\_ITEM\_ID | nForm.FORM\_ITEM(FORM\_ITEM\_ID) |
| FK\_ORGANIZATION\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.ORGANIZATION\_CONTENT\_STATUS

Database table in package 'Tables'

ORGANIZATION\_CONTENT\_STATUS

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ORGANIZATION\_CONTENT\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ORG\_CONT\_STATUS | ORGANIZATION\_CONTENT\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ORG\_CONT\_STATUS\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ORG\_CONT\_STATUS\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.ORGANIZATION\_VERSION

Database table in package 'Tables'

ORGANIZATION\_VERSION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ORGANIZATION\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| ORGANIZATION\_CONTENT\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| INTRO | nvarchar(max) | True | Properties:  SequenceName = |
| GREETING | nvarchar(255) | False | Properties:  SequenceName = |
| NUMBER | int | True | Properties:  SequenceName = |
| INACTIVATED | datetime2(7) | False | Properties:  SequenceName = |
| PUBLISHED | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ORGANIZATION\_VERSION | ORGANIZATION\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ORGANIZATION\_CONTENT\_STATUS\_ID | ORGANIZATION\_CONTENT\_STATUS\_ID |  |
| «index» IX\_ORGANIZATION\_ID | ORGANIZATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ORG\_VERSION\_ORG\_CONT\_STATUS | ORGANIZATION\_CONTENT\_STATUS\_ID | nForm.ORGANIZATION\_CONTENT\_STATUS(ORGANIZATION\_CONTENT\_STATUS\_ID) |
| FK\_ORG\_VERSION\_ORGANIZATION | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |

##### nForm.PAYMENT\_ACCOUNT\_OVERRIDE

Database table in package 'Tables'

PAYMENT\_ACCOUNT\_OVERRIDE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PAYMENT\_ACCOUNT\_OVERRIDE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_ITEM\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| TRANSACTION\_KEY | nvarchar(500) | False | Properties:  SequenceName = |
| RESPONSE\_KEY | nvarchar(500) | False | Properties:  SequenceName = |
| URL | nvarchar(max) | False | Properties:  SequenceName = |
| MERCHANT\_ACCOUNT | nvarchar(500) | False | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| PAYMENT\_PROCESSOR | nvarchar(255) | False | Properties:  SequenceName = |
| PAYMENT\_METHOD | nvarchar(255) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PAYMENT\_ACCOUNT\_OVERRIDE | PAYMENT\_ACCOUNT\_OVERRIDE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FORM\_ITEM\_ID | FORM\_ITEM\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PAYMENT\_ACCOUNT\_OVERRIDE\_FORM\_ITEM | FORM\_ITEM\_ID | nForm.FORM\_ITEM(FORM\_ITEM\_ID) |

##### nForm.PERMITTED\_ACTION

Database table in package 'Tables'

PERMITTED\_ACTION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PERMITTED\_ACTION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PERMITTED\_ACTION | PERMITTED\_ACTION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PERMITTED\_ACTION\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PERMITTED\_ACTION\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PERMITTED\_ACTION\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PHONE

Database table in package 'Tables'

PHONE

Version 4.12 Phase 1.0 Implemented

klyons created on 6/28/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PHONE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PHONE\_TYPE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NUMBER | nvarchar(50) | False | Properties:  SequenceName = |
| EXT | nvarchar(50) | False | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PHONE | PHONE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_Phone\_Principal\_Id | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_Phone\_Updated\_User | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_Phone\_Phone\_Type\_Id | PHONE\_TYPE\_ID | nForm.PHONE\_TYPE(PHONE\_TYPE\_ID) |
| FK\_Phone\_Created\_User | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PHONE\_TYPE

Database table in package 'Tables'

PHONE\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 6/28/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PHONE\_TYPE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| NAME | nvarchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| ALLOW\_EXT | bit | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PHONE\_TYPE | PHONE\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_Phone\_Type\_Created\_User | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_Phone\_Type\_Updated\_User | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PRINCIPAL

Database table in package 'Tables'

PRINCIPAL

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| LOGIN | nvarchar(64) | True | Properties:  SequenceName = |
| SALUTATION | nvarchar(64) | False | Properties:  SequenceName = |
| FIRST\_NAME | nvarchar(64) | False | Properties:  SequenceName = |
| MIDDLE\_NAME | nvarchar(64) | False | Properties:  SequenceName = |
| LAST\_NAME | nvarchar(64) | False | Properties:  SequenceName = |
| TITLE | nvarchar(64) | False | Properties:  SequenceName = |
| COMPANY | nvarchar(254) | False | Properties:  SequenceName = |
| PRIMARY\_EMAIL | nvarchar(254) | False | Properties:  SequenceName = |
| PASSWORD | varchar(150) | False | Properties:  SequenceName = |
| PASSWORD\_SALT | nvarchar(255) | False | Properties:  SequenceName = |
| API\_ACCESS\_KEY | nvarchar(20) | False | Properties:  SequenceName = |
| API\_SECRET | nvarchar(20) | False | Properties:  SequenceName = |
| BAD\_LOGON\_COUNT | int | True | Properties:  SequenceName = |
| ELECTRONIC\_SIGNATOR | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| EXPIRED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| LOCKED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| DELETED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| INACTIVE\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| LAST\_LOGON\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| PASSWORD\_EXPIRATION\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| EMAIL\_VERIFIED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| VERIFIED\_USER | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| ES\_BAD\_LOGON\_COUNT | int | False | Properties:  SequenceName = |
| ES\_BAD\_LOGON\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| IS\_PAYMENT\_ACCOUNT\_ADMIN | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CONFIRM\_CODE | nvarchar(6) | False | Properties:  SequenceName = |
| AUTHENTICATION\_TOKEN | nvarchar(100) | False | Properties:  SequenceName = |
| IDENTITY\_PROOFED\_DATE | datetime2(7) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PRINCIPAL | PRINCIPAL\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» \_dta\_index\_PRINCIPAL\_6\_1323151759\_\_K1\_2 | PRINCIPAL\_ID |  |
| «index» UX\_PRINCIPAL\_PRIMARY\_EMAIL | PRIMARY\_EMAIL |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PRINCIPAL\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRINCIPAL\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PRINCIPAL\_EXTERNAL\_SYSTEM

Database table in package 'Tables'

PRINCIPAL\_EXTERNAL\_SYSTEM

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PRINCIPAL\_EXTERNAL\_SYSTEM\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| EXTERNAL\_SYSTEM\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FOREIGN\_IDENTIFIER | nvarchar(64) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PRIN\_EXT\_SYS | PRINCIPAL\_EXTERNAL\_SYSTEM\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PRIN\_EXT\_SYS\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRIN\_EXT\_SYS\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRIN\_EXT\_SYS\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRIN\_EXT\_SYS\_EXT\_SYS | EXTERNAL\_SYSTEM\_ID | nForm.EXTERNAL\_SYSTEM(EXTERNAL\_SYSTEM\_ID) |

##### nForm.PRINCIPAL\_PASSWORD\_HISTORY

Database table in package 'Tables'

PRINCIPAL\_PASSWORD\_HISTORY

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PRINCIPAL\_PASSWORD\_HISTORY\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PASSWORD | varchar(150) | True | Properties:  SequenceName = |
| PASSWORD\_SALT | nvarchar(255) | True | Properties:  SequenceName = |
| PASSWORD\_EXPIRATION\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| IS\_PASSWORD\_TEMPORARY | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PRINCIPAL\_PASSWORD\_HISTORY | PRINCIPAL\_PASSWORD\_HISTORY\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PRINCIPAL\_PASSWORD\_HISTORY\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRINCIPAL\_PASSWORD\_HISTORY\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRINCIPAL\_PASSWORD\_HISTORY\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PRINCIPAL\_REGISTRATION

Database table in package 'Tables'

PRINCIPAL\_REGISTRATION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PRINCIPAL\_REGISTRATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| REGISTRATION\_CONFIRM\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PRINCIPAL\_REG | PRINCIPAL\_REGISTRATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PRINCIPAL\_REG\_PRIN | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRINCIPAL\_REG\_PRIN2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRINCIPAL\_REG\_PRIN1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PRINCIPAL\_STATUS

Database table in package 'Tables'

PRINCIPAL\_STATUS

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PRINCIPAL\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PRINCIPAL\_STATUS | PRINCIPAL\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PRINCIPAL\_STATUS\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PRINCIPAL\_STATUS\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PROCESS\_ORG\_ROUTE

Database table in package 'Tables'

PROCESS\_ORG\_ROUTE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PROCESS\_ORG\_ROUTE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PROCESS\_ROLE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PROCESS\_WORKGROUP\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PROCESS\_ORG\_ROUTE | PROCESS\_ORG\_ROUTE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PROCESS\_ORG\_ROUTE\_PRINCIPAL\_CREATED | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_ORG\_ROUTE\_ORG | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |
| FK\_PROCESS\_ORG\_ROUTE\_PROCESS\_ROLE | PROCESS\_ROLE\_ID | nForm.PROCESS\_ROLE(PROCESS\_ROLE\_ID) |
| FK\_PROCESS\_ORG\_ROUTE\_PRINCIPAL\_UPDATED | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_ORG\_ROUTE\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_ORG\_ROUTE\_PROCESS\_WORKGROUP | PROCESS\_WORKGROUP\_ID | nForm.PROCESS\_WORKGROUP(PROCESS\_WORKGROUP\_ID) |

##### nForm.PROCESS\_ROLE

Database table in package 'Tables'

PROCESS\_ROLE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PROCESS\_ROLE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(100) | True | Properties:  SequenceName = |
| IS\_DELETED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PROCESS\_ROLE | PROCESS\_ROLE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PROCESS\_ROLE\_ORG | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |
| FK\_PROCESS\_ROLE\_PRINCIPAL\_CREATED | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_ROLE\_PRINCIPAL\_UPDATED | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PROCESS\_WORKGROUP

Database table in package 'Tables'

PROCESS\_WORKGROUP

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PROCESS\_WORKGROUP\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(100) | True | Properties:  SequenceName = |
| IS\_DELETED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PROCESS\_WORKGROUP | PROCESS\_WORKGROUP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PROCESS\_WORKGROUP\_PRINCIPAL\_CREATED | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_WORKGROUP\_PRINCIPAL\_UPDATED | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_WORKGROUP\_ORGANIZATION | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |

##### nForm.PROCESS\_WORKGROUP\_ROUTE

Database table in package 'Tables'

PROCESS\_WORKGROUP\_ROUTE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PROCESS\_WORKGROUP\_ROUTE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PROCESS\_WORKGROUP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VALUE | nvarchar(max) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PROCESS\_WORKGROUP\_ROUTE | PROCESS\_WORKGROUP\_ROUTE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_ROUTE\_MAP | PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID | nForm.PROCESS\_WORKGROUP\_ROUTE\_MAP(PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID) |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_PRINCIPAL\_UPDATED | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_PROCESS\_WORKGROUP | PROCESS\_WORKGROUP\_ID | nForm.PROCESS\_WORKGROUP(PROCESS\_WORKGROUP\_ID) |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_PRINCIPAL\_CREATED | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PROCESS\_WORKGROUP\_ROUTE\_MAP

Database table in package 'Tables'

PROCESS\_WORKGROUP\_ROUTE\_MAP

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(100) | True | Properties:  SequenceName = |
| IS\_DELETED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PROCESS\_WORKGROUP\_ROUTE\_MAP | PROCESS\_WORKGROUP\_ROUTE\_MAP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_MAP\_ORG | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_MAP\_PRINCIPAL\_UPD... | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROCESS\_WORKGROUP\_ROUTE\_MAP\_PRINCIPAL\_CRE... | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.PROJECT\_TYPE

Database table in package 'Tables'

PROJECT\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| PROJECT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| IS\_DBEDT | bit | True | Properties:  SequenceName = |
| IS\_ACTIVE | bit | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_PROJECT\_TYPE | PROJECT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_PROJECT\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_PROJECT\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.RECIPIENT\_TYPE

Database table in package 'Tables'

RECIPIENT\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| RECIPIENT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_RECIPIENT\_TYPE | RECIPIENT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_RECIPIENT\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_RECIPIENT\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.ROLE

Database table in package 'Tables'

ROLE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| ROLE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(100) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_EXTERNALLY\_MANAGED | bit | True | Initial value: ((0))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_ROLE | ROLE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_ROLE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_ROLE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SALUTATION\_TYPE

Database table in package 'Tables'

SALUTATION\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 6/28/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SALUTATION\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SALUTATION\_TYPE | SALUTATION\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SALUTATION\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SALUTATION\_TYPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SCOPE

Database table in package 'Tables'

SCOPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SCOPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | varchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | varchar(255) | True | Properties:  SequenceName = |
| IS\_CASCADING | bit | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| SUB\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SCOPE | SCOPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ORGANIZATION\_ID | ORGANIZATION\_ID |  |
| «index» IX\_SUB\_ID | SUB\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SCOPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SCOPE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SCOPE\_ORGANIZATION | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |
| FK\_SCOPE\_SUB | SUB\_ID | nForm.SUB(SUB\_ID) |

##### nForm.SCS\_ID\_PROOF\_AUDIT

Database table in package 'Tables'

SCS\_ID\_PROOF\_AUDIT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SCS\_ID\_PROOF\_AUDIT\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SCS\_ACTIVITY\_ID | nvarchar(50) | False | Properties:  SequenceName = |
| REQUEST\_PAYLOAD | nvarchar(max) | True | Properties:  SequenceName = |
| REQUEST\_PAYLOAD\_HASH | nvarchar(100) | True | Properties:  SequenceName = |
| RESPONSE\_PAYLOAD | nvarchar(max) | False | Properties:  SequenceName = |
| STATUS | nvarchar(255) | False | Properties:  SequenceName = |
| STATUS\_DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| SUMMARY\_RESULT | nvarchar(255) | False | Properties:  SequenceName = |
| SUMMARY\_RESULT\_DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| ERROR\_CODE | nvarchar(255) | False | Properties:  SequenceName = |
| ERROR\_DESCRIPTION | nvarchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SCS\_ID\_PROOF\_AUDIT\_ID | SCS\_ID\_PROOF\_AUDIT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SCS\_ID\_PROOF\_AUDIT\_USER | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SCS\_ID\_PROOF\_AUDIT\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SCS\_ID\_PROOF\_AUDIT\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SECTION

Database table in package 'Tables'

SECTION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SECTION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| INSTRUCTIONS | nvarchar(max) | False | Properties:  SequenceName = |
| IS\_REPEATABLE | bit | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| COPIED\_FROM\_SECTION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_VALID | bit | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| REPEATABLE\_PARENT\_SECTION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_OPTIONAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| TAG | nvarchar(255) | False | Properties:  SequenceName = |
| SECTION\_NAME\_FORMULA | nvarchar(255) | False | Properties:  SequenceName = |
| DENY\_USER\_REPEAT | bit | False | Initial value: ((1))  Properties:  SequenceName = |
| DENY\_USER\_DELETE | bit | False | Initial value: ((1))  Properties:  SequenceName = |
| ALLOW\_PREFILL | bit | False | Properties:  SequenceName = |
| ALLOW\_AUTOFILL | bit | False | Properties:  SequenceName = |
| SOURCE\_SECTION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_CUSTOM\_SECTION\_NAME | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_DELETED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| SOFT\_DELETION\_FORMULA | nvarchar(max) | False | Properties:  SequenceName = |
| ENFORCE\_UNIQUENESS | bit | False | Initial value: ((0)) |
| UNIQUE\_IDENTIFIER\_CONTROL\_ID | uniqueidentifier | False |  |
| UNIQUE\_IDENTIFIER | nvarchar(255) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SECTION | SECTION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_COPIED\_FROM\_SECTION\_ID | COPIED\_FROM\_SECTION\_ID |  |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_REPEATABLE\_PARENT\_SECTION\_ID | REPEATABLE\_PARENT\_SECTION\_ID |  |
| «index» IX\_SECTION\_SOURCE\_SECTION\_ID | SOURCE\_SECTION\_ID |  |
| «index» IX\_SECTION\_TAG\_USER | TAG, CREATED\_USER |  |
| «index» IX\_SOURCE\_SECTION\_ID | SOURCE\_SECTION\_ID |  |
| «index» IX\_SUB\_VERSION\_ID | SUB\_VERSION\_ID |  |
| «check» CK\_Section\_FORMORSUBVERSION |  |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SECTION\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SECTION\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_SECTION\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_REPEAT\_SECTION | REPEATABLE\_PARENT\_SECTION\_ID | nForm.SECTION(SECTION\_ID) |
| FK\_SECTION\_COPIED\_FROM\_SECTION | COPIED\_FROM\_SECTION\_ID | nForm.SECTION(SECTION\_ID) |
| FK\_SECTION\_UNIQUE\_IDENTIFIER\_CONTROL | UNIQUE\_IDENTIFIER\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |
| FK\_SECTION\_SOURCE\_SECTION | SOURCE\_SECTION\_ID | nForm.SECTION(SECTION\_ID) |

##### nForm.SECTION\_CONTROL

Database table in package 'Tables'

SECTION\_CONTROL

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SECTION\_CONTROL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SECTION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| TAG | nvarchar(255) | False | Properties:  SequenceName = |
| DEFINITION | nvarchar(max) | True | Properties:  SequenceName = |
| VALUES | nvarchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| SOURCE\_SECTION\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_DELETED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CONTROL\_TYPE | nvarchar(50) | True | Initial value: ('')  Properties:  SequenceName = |
| LABEL | nvarchar(4000) | False | Properties:  SequenceName = |
| IS\_LOCKED | bit | True | Initial value: ((0))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SECTION\_CONTROL | SECTION\_CONTROL\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» \_dta\_index\_SECTION\_CONTROL\_6\_2085582468\_\_K2\_K1\_4\_5 | SECTION\_ID, SECTION\_CONTROL\_ID |  |
| «index» IX\_SECTION\_CONTROL\_CONTROL\_TYPE | CONTROL\_TYPE |  |
| «index» IX\_SECTION\_CONTROL\_NAME\_SECTION | SECTION\_ID, SORT\_ORDER |  |
| «index» IX\_SECTION\_CONTROL\_SOURCE\_SECTION\_CONTROL\_ID | SOURCE\_SECTION\_CONTROL\_ID |  |
| «index» IX\_SECTION\_CONTROL\_TAG | SECTION\_ID, TAG, CREATED\_DATE |  |
| «index» IX\_SECTION\_ID | SECTION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SECTION\_CONTROL\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_SOURCE\_SECTION\_CONTROL | SOURCE\_SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |
| FK\_SECTION\_CONTROL\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_SECTION | SECTION\_ID | nForm.SECTION(SECTION\_ID) |

##### nForm.SECTION\_CONTROL\_EXPORT

Database table in package 'Tables'

SECTION\_CONTROL\_EXPORT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SECTION\_CONTROL\_EXPORT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SECTION\_CONTROL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| VALUE | nvarchar(max) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| SORT\_ORDER | int | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(max) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SEC\_CON\_EXP | SECTION\_CONTROL\_EXPORT\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_SECTION\_CONTROL\_EXPORT\_SECTION\_CONTROL\_NAME | SECTION\_CONTROL\_ID, NAME |  |
| «index» IX\_SECTION\_CONTROL\_ID | SECTION\_CONTROL\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SEC\_CON\_EXP\_SEC\_CONT | SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |

##### nForm.SECTION\_CONTROL\_FILE

Database table in package 'Tables'

SECTION\_CONTROL\_FILE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SECTION\_CONTROL\_FILE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SECTION\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| COMMENT | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SECTION\_CONTROL\_FILE | SECTION\_CONTROL\_FILE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FILE\_CONTENT\_ID | FILE\_CONTENT\_ID |  |
| «index» IX\_SECTION\_CONTROL\_ID | SECTION\_CONTROL\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SECTION\_CONTROL\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_SECTION\_CONTROL\_FILE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_FILE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_FILE\_FORM\_VERSION | SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |

##### nForm.SECTION\_CONTROL\_MAPPING

Database table in package 'Tables'

SECTION\_CONTROL\_MAPPING

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SECTION\_CONTROL\_MAPPING\_ID | uniqueidentifier | True |  |
| FORM\_MAPPING\_ID | uniqueidentifier | True |  |
| FROM\_SOURCE\_SECTION\_CONTROL\_ID | uniqueidentifier | True |  |
| TO\_SOURCE\_SECTION\_CONTROL\_ID | uniqueidentifier | True |  |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate()) |
| CREATED\_USER | uniqueidentifier | True |  |
| UPDATED\_DATE | datetime2(7) | False |  |
| UPDATED\_USER | uniqueidentifier | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SECTION\_CONTROL\_MAPPING | SECTION\_CONTROL\_MAPPING\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SECTION\_CONTROL\_MAPPING\_FORM\_MAPPING | FORM\_MAPPING\_ID | nForm.FORM\_MAPPING(FORM\_MAPPING\_ID) |
| FK\_SECTION\_CONTROL\_MAPPING\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_MAPPING\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECTION\_CONTROL\_MAPPING\_SECTION\_CONTROL1 | TO\_SOURCE\_SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |
| FK\_SECTION\_CONTROL\_MAPPING\_SECTION\_CONTROL | FROM\_SOURCE\_SECTION\_CONTROL\_ID | nForm.SECTION\_CONTROL(SECTION\_CONTROL\_ID) |

##### nForm.SECURABLE\_OBJECT

Database table in package 'Tables'

SECURABLE\_OBJECT

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SECURABLE\_OBJECT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | varchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | varchar(255) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SECURABLE\_OBJECT | SECURABLE\_OBJECT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SECURABLE\_OBJECT\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SECURABLE\_OBJECT\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SIGNING\_ACTIVITY

Database table in package 'Tables'

SIGNING\_ACTIVITY

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SIGNING\_ACTIVITY\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| EXTERNAL\_SIGNING\_ACTIVITY\_ID | nvarchar(100) | False | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| QUESTION | nvarchar(255) | False | Properties:  SequenceName = |
| ANSWER | nvarchar(max) | False | Properties:  SequenceName = |
| PASSWORD | nvarchar(255) | False | Properties:  SequenceName = |
| SALT | nvarchar(254) | False | Properties:  SequenceName = |
| COMPLETED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| EXPIRATION\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| SIGNATURE\_DEVICE\_HASH | nvarchar(255) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SIGNING\_ACTIVITY | SIGNING\_ACTIVITY\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SIGNING\_ACTIVITY\_CREATED\_USER | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SIGNING\_ACTIVITY\_UPDATED\_USER | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SIGNING\_ACTIVITY\_SIGNER | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SIGNING\_INVITE

Database table in package 'Tables'

SIGNING\_INVITE

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SIGNING\_INVITE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SIGNING\_ROLE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SIGNING\_ACTIVITY\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| INVITE\_PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| INVITE\_EMAIL\_ADDRESS | nvarchar(255) | False | Properties:  SequenceName = |
| COMMENT | nvarchar(max) | False | Properties:  SequenceName = |
| ACTIVATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| IS\_SELF\_INVITE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CAN\_EDIT\_DATA | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| SIGNING\_CONTENT\_HASH | nvarchar(100) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SIGNING\_INVITE | SIGNING\_INVITE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SIGNING\_INVITE\_CREATED\_USER | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SIGNING\_INVITE\_SIGNING\_ROLE | SIGNING\_ROLE\_ID | nForm.SIGNING\_ROLE(SIGNING\_ROLE\_ID) |
| FK\_SIGNING\_INVITE\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SIGNING\_INVITE\_PRINCIPAL | INVITE\_PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SIGNING\_INVITE\_SIGNING\_ACTIVITY | SIGNING\_ACTIVITY\_ID | nForm.SIGNING\_ACTIVITY(SIGNING\_ACTIVITY\_ID) |
| FK\_SIGNING\_INVITE\_UPDATED\_USER | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SIGNING\_ROLE

Database table in package 'Tables'

SIGNING\_ROLE

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SIGNING\_ROLE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| ROLE\_NAME | nvarchar(255) | True | Properties:  SequenceName = |
| CERT\_STATEMENT | nvarchar(max) | True | Properties:  SequenceName = |
| IS\_REQUIRED | bit | True | Properties:  SequenceName = |
| IS\_REPEATABLE | bit | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Initial value: ((0))  Properties:  SequenceName = |
| NUMBER\_OF\_SIGNERS | int | False | Initial value: ((1))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| COMMENT | nvarchar(max) | False | Properties:  SequenceName = |
| SOURCE\_SIGNING\_ROLE\_ID | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SIGNING\_ROLE | SIGNING\_ROLE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SIGNING\_ROLE\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_SIGNING\_ROLE\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SIGNING\_ROLE\_SOURCE\_SIGNING\_ROLE | SOURCE\_SIGNING\_ROLE\_ID | nForm.SIGNING\_ROLE(SIGNING\_ROLE\_ID) |

##### nForm.STANDARD\_TEXT\_TEMPLATE

Database table in package 'Tables'

STANDARD\_TEXT\_TEMPLATE

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| STANDARD\_TEXT\_TEMPLATE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CONTENT | nvarchar(max) | True | Properties:  SequenceName = |
| TITLE | nvarchar(50) | False | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_STANDARD\_TEXT\_TEMPLATE | STANDARD\_TEXT\_TEMPLATE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_STANDARD\_TEXT\_TEMPLATE\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_STANDARD\_TEXT\_TEMPLATE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STANDARD\_TEXT\_TEMPLATE\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.STEP

Database table in package 'Tables'

STEP

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| STEP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| DAYS | int | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Properties:  SequenceName = |
| ASSIGN\_PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| COMPLETED | datetime2(7) | False | Properties:  SequenceName = |
| LEVEL\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_HIDDEN\_FROM\_APPLICANT | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| STEP\_TEMPLATE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PROCESS\_ROLE\_ID | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_STEP | STEP\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ASSIGN\_APP\_PRINCIPAL\_ID | ASSIGN\_PRINCIPAL\_ID |  |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_LEVEL\_ID | LEVEL\_ID |  |
| «index» IX\_STEP\_COMPLETED\_SUB\_VERSION\_ID | COMPLETED, SUB\_VERSION\_ID |  |
| «index» IX\_STEP\_STEP\_TEMPLATE\_ID | STEP\_TEMPLATE\_ID |  |
| «index» IX\_STEP\_TEMPLATE\_ID | STEP\_TEMPLATE\_ID |  |
| «index» IX\_SUB\_ID | SUB\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_STEP\_PRINCIPAL | ASSIGN\_PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_STEP\_TEMPLATE | STEP\_TEMPLATE\_ID | nForm.STEP\_TEMPLATE(STEP\_TEMPLATE\_ID) |
| FK\_STEP\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_STEP\_PROCESS\_ROLE | PROCESS\_ROLE\_ID | nForm.PROCESS\_ROLE(PROCESS\_ROLE\_ID) |
| FK\_STEP\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_\_STEP\_\_PROCESS\_RO\_\_0CFD419E | PROCESS\_ROLE\_ID | nForm.PROCESS\_ROLE(PROCESS\_ROLE\_ID) |
| FK\_\_STEP\_\_PROCESS\_RO\_\_7ADE9163 | PROCESS\_ROLE\_ID | nForm.PROCESS\_ROLE(PROCESS\_ROLE\_ID) |
| FK\_STEP\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_LEVEL | LEVEL\_ID | nForm.LEVEL(LEVEL\_ID) |

##### nForm.STEP\_ACTION

Database table in package 'Tables'

STEP\_ACTION

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| STEP\_ACTION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| STEP\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| RECIPIENT\_TYPE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| STEP\_ACTION\_TRIGGER\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| EMAIL | nvarchar(max) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| STEP\_ACTION\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FORM\_VERSION\_FILE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_INTERNAL\_DOCUMENT | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| SUB\_VERSION\_STATUS\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| EMAIL\_CUSTOM\_TEXT | nvarchar(max) | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_STEP\_ACTION | STEP\_ACTION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_APP\_PRINCIPAL\_ID | PRINCIPAL\_ID |  |
| «index» IX\_RECIPIENT\_TYPE\_ID | RECIPIENT\_TYPE\_ID |  |
| «index» IX\_STEP\_ACTION\_TRIGGER\_TYPE\_ID | STEP\_ACTION\_TRIGGER\_TYPE\_ID |  |
| «index» IX\_STEP\_ID | STEP\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_STEP\_ACTION\_SUB\_VERSION\_STATUS | SUB\_VERSION\_STATUS\_ID | nForm.SUB\_VERSION\_STATUS(SUB\_VERSION\_STATUS\_ID) |
| FK\_STEP\_ACTION\_PRINCIPAL2 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_ACTION\_PRINCIPAL1 | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_ACTION\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_ACTION\_PRINCIPAL | PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_ACTION\_STEP | STEP\_ID | nForm.STEP(STEP\_ID) |
| FK\_STEP\_ACTION\_FORM\_VERSION\_FILE | FORM\_VERSION\_FILE\_ID | nForm.FORM\_VERSION\_FILE(FORM\_VERSION\_FILE\_ID) |
| FK\_STEP\_ACTION\_TRIGGER\_TYPE | STEP\_ACTION\_TRIGGER\_TYPE\_ID | nForm.STEP\_ACTION\_TRIGGER\_TYPE(STEP\_ACTION\_TRIGGER\_TYPE\_ID) |
| FK\_STEP\_ACTION\_TYPE | STEP\_ACTION\_TYPE\_ID | nForm.STEP\_ACTION\_TYPE(STEP\_ACTION\_TYPE\_ID) |
| FK\_STEP\_ACTION\_RECIPIENT\_TYPE | RECIPIENT\_TYPE\_ID | nForm.RECIPIENT\_TYPE(RECIPIENT\_TYPE\_ID) |

##### nForm.STEP\_ACTION\_TRIGGER\_TYPE

Database table in package 'Tables'

STEP\_ACTION\_TRIGGER\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 2/20/2019. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| STEP\_ACTION\_TRIGGER\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_STEP\_ACTION\_TRIGGER\_TYPE | STEP\_ACTION\_TRIGGER\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_NOTIF\_TRIGGER\_TYPE\_PRIN | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_NOTIF\_TRIGGER\_TYPE\_PRIN1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.STEP\_ACTION\_TYPE

Database table in package 'Tables'

STEP\_ACTION\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 6/28/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| STEP\_ACTION\_TYPE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| NAME | nvarchar(50) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_STEP\_ACTION\_TYPE | STEP\_ACTION\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_STEP\_ACTION\_TYPE\_Updated\_User | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_ACTION\_TYPE\_Created\_User | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.STEP\_TEMPLATE

Database table in package 'Tables'

STEP\_TEMPLATE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| STEP\_TEMPLATE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(250) | False | Properties:  SequenceName = |
| ORGANIZATION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_STEP\_TEMPLATE | STEP\_TEMPLATE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_ORGANIZATION\_ID | ORGANIZATION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_STEP\_TEMPLATE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_TEMPLATE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_STEP\_TEMPLATE\_ORGANIZATION | ORGANIZATION\_ID | nForm.ORGANIZATION(ORGANIZATION\_ID) |

##### nForm.SUB

Database table in package 'Tables'

SUB

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NUMBER | bigint | True | Properties:  SequenceName = |
| IS\_TEST | bit | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| REFERENCE\_NUMBER | nvarchar(255) | False | Properties:  SequenceName = |
| PROCESSING\_FEE | decimal(14,2) | False | Properties:  SequenceName = |
| ADJUSTMENTS | decimal(14,2) | False | Properties:  SequenceName = |
| FINANCIAL\_STATUS\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FEE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| ALT\_IDENTITY | nvarchar(100) | False | Properties:  SequenceName = |
| IS\_LOCKED | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| RESPONSIBLE\_PERSON\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PREPOPULATE\_CONTEXT | nvarchar(255) | False | Properties:  SequenceName = |
| ALT\_IDENTITY\_CONTROL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_ANONYMOUS | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| FORMATTED\_NUMBER | nvarchar(25) | True | Properties:  SequenceName = |
| PROCESS\_WORKGROUP\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_PAY\_BY\_MAIL | bit | True | Initial value: ((0)) |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB | SUB\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» \_dta\_index\_FORM\_VERSION\_SUBMISSION\_6\_693577509\_\_K1\_19 | SUB\_ID |  |
| «index» IX\_FEE\_ID | FEE\_ID |  |
| «index» IX\_FINANCIAL\_STATUS\_ID | FINANCIAL\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_FEE | FEE\_ID | nForm.FEE(FEE\_ID) |
| FK\_SUB\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_RSPNSBL\_PERSON\_PRINCIPAL\_ID | RESPONSIBLE\_PERSON\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_AUDIT

Database table in package 'Tables'

SUB\_AUDIT

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_AUDIT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SIGNING\_ACTIVITY\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| MESSAGE | nvarchar(500) | False | Properties:  SequenceName = |
| ERROR\_MESSAGE | nvarchar(500) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_AUDIT | SUB\_AUDIT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_AUDIT\_CREATED\_USER | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_DASHBOARD\_FIELD

Database table in package 'Tables'

SUB\_DASHBOARD\_FIELD

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_DASHBOARD\_FIELD\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | True | Properties:  SequenceName = |
| DATA\_SOURCE | nvarchar(max) | True | Properties:  SequenceName = |
| DATA\_TYPE | nvarchar(25) | True | Properties:  SequenceName = |
| SORT\_ORDER | int | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_COLUMN | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_SORTABLE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_VISIBLE | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| ADVANCED\_SEARCH\_FIELD | nvarchar(255) | False | Properties:  SequenceName = |
| IS\_QUICK\_SEARCH | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_DASHBOARD\_FIELD | SUB\_DASHBOARD\_FIELD\_ID |  |

##### nForm.SUB\_DASHBOARD\_MATERIALIZED

Database table in package 'Tables'

SUB\_DASHBOARD\_MATERIALIZED

Version 4.12 Phase 1.0 Implemented

klyons created on 7/15/2020. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_DASHBOARD\_MATERIALIZED\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| FIRST\_SUBMITTED\_STATUS\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| FIRST\_SUBMITTED\_STATUS\_CREATED\_PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| LATEST\_SUBMITTED\_STATUS\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| LATEST\_SUBMITTED\_STATUS\_CREATED\_PRINCIPAL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| LATEST\_LEVEL\_COMPLETED\_BEFORE\_CURRENT | datetime2(7) | False | Properties:  SequenceName = |
| CURRENT\_LEVEL\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_DASHBOARD\_MATERIALIZED | SUB\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_SUB\_DASHBOARD\_MATERIALIZED\_CURRENT\_LEVEL | CURRENT\_LEVEL\_ID |  |
| «index» IX\_SUB\_DASHBOARD\_MATERIALIZED\_FIRST\_CREATED\_PRINCIPAL | FIRST\_SUBMITTED\_STATUS\_CREATED\_PRINCIPAL\_ID |  |
| «index» IX\_SUB\_DASHBOARD\_MATERIALIZED\_LATEST\_CREATED\_PRINCIPAL | LATEST\_SUBMITTED\_STATUS\_CREATED\_PRINCIPAL\_ID |  |
| «index» IX\_SUB\_DASHBOARD\_MATERIALIZED\_SUB | SUB\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_DASHBOARD\_MATERIALIZED\_SUB | SUB\_ID | nForm.SUB(SUB\_ID) |
| FK\_SUB\_DASHBOARD\_MATERIALIZED\_CURRENT\_LEVEL | CURRENT\_LEVEL\_ID | nForm.LEVEL(LEVEL\_ID) |
| FK\_SUB\_DASHBOARD\_MATERIALIZED\_LATEST\_CREATED... | LATEST\_SUBMITTED\_STATUS\_CREATED\_PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_DASHBOARD\_MATERIALIZED\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SUB\_DASHBOARD\_MATERIALIZED\_FIRST\_CREATED\_... | FIRST\_SUBMITTED\_STATUS\_CREATED\_PRINCIPAL\_ID | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_FILE

Database table in package 'Tables'

SUB\_FILE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_FILE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| COMMENT | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_FILE | SUB\_FILE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FILE\_CONTENT\_ID | FILE\_CONTENT\_ID |  |
| «index» IX\_SUB\_ID | SUB\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_FILE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_FILE\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_SUB\_FILE\_FORM\_VERSION | SUB\_ID | nForm.SUB(SUB\_ID) |
| FK\_SUB\_FILE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_REASON\_TYPE

Database table in package 'Tables'

SUB\_REASON\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_REASON\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_REASON\_TYPE | SUB\_REASON\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_REASON\_TYPE\_PRINCIPAL\_1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_REASON\_TYPE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_VERSION

Database table in package 'Tables'

SUB\_VERSION

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | False | Properties:  SequenceName = |
| REASON | nvarchar(50) | False | Properties:  SequenceName = |
| JUSTIFICATION | ntext | False | Properties:  SequenceName = |
| NUMBER | int | True | Initial value: ((1))  Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| FORM\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CERTIFICATION\_REQ | nvarchar(50) | False | Properties:  SequenceName = |
| FEE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PROCESS\_WORKGROUP\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| PROCESS\_ROLE\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| EXTERNAL\_FILESTORAGE\_ID | nvarchar(200) | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VERSION | SUB\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» \_dta\_index\_SUB\_VERSION\_6\_258099960\_\_K3\_K1\_K2\_K9\_7\_8 | SUB\_VERSION\_STATUS\_ID, SUB\_VERSION\_ID, SUB\_ID, CREATED\_USER |  |
| «index» IX\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_SUB\_ID | SUB\_ID |  |
| «index» IX\_SUB\_VERSION\_CREATED\_USER | CREATED\_USER |  |
| «index» IX\_SUB\_VERSION\_FORM\_VERSION\_ID | FORM\_VERSION\_ID |  |
| «index» IX\_SUB\_VERSION\_STATUS\_ID | SUB\_VERSION\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VERSION\_PROCESS\_WORKGROUP | PROCESS\_WORKGROUP\_ID | nForm.PROCESS\_WORKGROUP(PROCESS\_WORKGROUP\_ID) |
| FK\_SUB\_VERSION\_FORM\_VERSION | FORM\_VERSION\_ID | nForm.FORM\_VERSION(FORM\_VERSION\_ID) |
| FK\_SUB\_VERSION\_FEE | FEE\_ID | nForm.FEE(FEE\_ID) |
| FK\_SUB\_VERSION\_STATUS | SUB\_VERSION\_STATUS\_ID | nForm.SUB\_VERSION\_STATUS(SUB\_VERSION\_STATUS\_ID) |
| FK\_SUB\_VERSION\_PROCESS\_ROLE | PROCESS\_ROLE\_ID | nForm.PROCESS\_ROLE(PROCESS\_ROLE\_ID) |
| FK\_SUB\_VERSION\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_SUB | SUB\_ID | nForm.SUB(SUB\_ID) |

##### nForm.SUB\_VERSION\_CERT\_FILE

Database table in package 'Tables'

SUB\_VERSION\_CERT\_FILE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/28/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_CERT\_FILE\_ID | uniqueidentifier | True | Initial value: (newid())  Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(255) | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| COMMENT | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VERSION\_CERT\_FILE | SUB\_VERSION\_CERT\_FILE\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VERSION\_CERT\_FILE\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_CERT\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_SUB\_VERSION\_CERT\_FILE\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SUB\_VERSION\_CERT\_FILE\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_VERSION\_COR

Database table in package 'Tables'

SUB\_VERSION\_COR

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_COR\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SIGNATURE | nvarchar(100) | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| FILE\_CONTENT\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| IS\_CONFIDENTIAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_FINAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VERSION\_COR | SUB\_VERSION\_COR\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_FILE\_CONTENT\_ID | FILE\_CONTENT\_ID |  |
| «index» IX\_SUB\_VERSION\_ID | SUB\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VERSION\_COR\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_COR\_FILE\_CONTENT | FILE\_CONTENT\_ID | nForm.FILE\_CONTENT(FILE\_CONTENT\_ID) |
| FK\_SUB\_VERSION\_COR\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_COR\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |

##### nForm.SUB\_VERSION\_IMPORT

Database table in package 'Tables'

SUB\_VERSION\_IMPORT

Version 1.0 Phase 1.0 Proposed

klyons created on 7/20/2021. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_IMPORT\_ID | uniqueidentifier | True |  |
| SUB\_VERSION\_IMPORT\_BATCH\_ID | uniqueidentifier | False |  |
| PAYLOAD | nvarchar(max) | True |  |
| PAYLOAD\_HASH | nvarchar(100) | True |  |
| SUB\_VERSION\_ID | uniqueidentifier | False |  |
| PREPOPULATE\_CONTEXT | nvarchar(255) | False |  |
| COMPLETED\_DATE | datetime2(7) | False |  |
| ERRORS | nvarchar(max) | False |  |
| CREATED\_DATE | datetime2(7) | True |  |
| CREATED\_USER | uniqueidentifier | True |  |
| UPDATED\_DATE | datetime2(7) | False |  |
| UPDATED\_USER | uniqueidentifier | False |  |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VERSION\_IMPORT | SUB\_VERSION\_IMPORT\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VERSION\_IMPORT\_SUB\_VERSION | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SUB\_VERSION\_IMPORT\_BATCH | SUB\_VERSION\_IMPORT\_BATCH\_ID | nForm.SUB\_VERSION\_IMPORT(SUB\_VERSION\_IMPORT\_ID) |
| FK\_SUB\_VERSION\_IMPORT\_UPDATED\_USER | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_IMPORT\_CREATED\_USER | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_VERSION\_PROJECT\_TYPE

Database table in package 'Tables'

SUB\_VERSION\_PROJECT\_TYPE

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_PROJECT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| PROJECT\_TYPE\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VER\_PRJ\_TYP | SUB\_VERSION\_PROJECT\_TYPE\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_PROJECT\_TYPE\_ID | PROJECT\_TYPE\_ID |  |
| «index» IX\_SUB\_VERSION\_ID | SUB\_VERSION\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VER\_PRJ\_TYP\_SUB\_VER | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |
| FK\_SUB\_VER\_PRJ\_TYP\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VER\_PRJ\_TYP\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VER\_PRJ\_TYP\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VER\_PRJ\_TYP\_PRJ\_TYP | PROJECT\_TYPE\_ID | nForm.PROJECT\_TYPE(PROJECT\_TYPE\_ID) |

##### nForm.SUB\_VERSION\_STATUS

Database table in package 'Tables'

SUB\_VERSION\_STATUS

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| NAME | nvarchar(50) | False | Properties:  SequenceName = |
| DESCRIPTION | nvarchar(255) | False | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |
| IS\_FINAL | bit | True | Initial value: ((0))  Properties:  SequenceName = |
| IS\_SYSTEM\_GENERATED | bit | True | Initial value: ((0))  Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VERSION\_STATUS | SUB\_VERSION\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_STATUS\_TYPE | NAME |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VERSION\_STATUS\_PRIN | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VERSION\_STATUS\_PRIN1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |

##### nForm.SUB\_VERSION\_STATUS\_HISTORY

Database table in package 'Tables'

SUB\_VERSION\_STATUS\_HISTORY

Version 4.12 Phase 1.0 Implemented

klyons created on 1/8/2018. Last modified 7/20/2021

DBMS SQL Server 2012

| COLUMN NAME | DATATYPE | NOT NULL | COMMENTS |
| --- | --- | --- | --- |
| SUB\_VERSION\_STATUS\_HISTORY\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| SUB\_VERSION\_STATUS\_ID | uniqueidentifier | True | Properties:  SequenceName = |
| CREATED\_DATE | datetime2(7) | True | Initial value: (getdate())  Properties:  SequenceName = |
| CREATED\_USER | uniqueidentifier | True | Properties:  SequenceName = |
| UPDATED\_DATE | datetime2(7) | False | Properties:  SequenceName = |
| UPDATED\_USER | uniqueidentifier | False | Properties:  SequenceName = |

|  |  |  |
| --- | --- | --- |
| PRIMARY KEY NAME | COLUMNS | COMMENTS |
| PK\_SUB\_VER\_STA\_HIS | SUB\_VERSION\_STATUS\_HISTORY\_ID |  |

|  |  |  |
| --- | --- | --- |
| TYPE / NAME | COLUMNS | COMMENTS |
| «index» IX\_SUB\_VERSION\_ID | SUB\_VERSION\_ID |  |
| «index» IX\_SUB\_VERSION\_STATUS\_ID | SUB\_VERSION\_STATUS\_ID |  |

|  |  |  |
| --- | --- | --- |
| FOREIGN KEY NAME | COLUMNS | REFERENCES |
| FK\_SUB\_VER\_STA\_HIS\_STATUS | SUB\_VERSION\_STATUS\_ID | nForm.SUB\_VERSION\_STATUS(SUB\_VERSION\_STATUS\_ID) |
| FK\_SUB\_VER\_STA\_HIS\_PRINCIPAL | CREATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VER\_STA\_HIS\_PRINCIPAL1 | UPDATED\_USER | nForm.PRINCIPAL(PRINCIPAL\_ID) |
| FK\_SUB\_VER\_STA\_HIS\_SUB\_VER | SUB\_VERSION\_ID | nForm.SUB\_VERSION(SUB\_VERSION\_ID) |