

ENCRIPTION_KEY

ENCRIPTION_KEY_ID

ENCRIPTION_KEY_DB_VALUE
 ENCRIPTION_KEY_PURPOSE (FK)
 ENCRIPTION_KEY_PURPOSE_VERSION (FK)
 ENCRIPTION_METHOD (FK)
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

TOKEN_SEQUENCE

TOKEN_ID (FK)

TOKEN_SEQUENCE
 LAST_UPDATED

TOKEN_COLLECTION_TOKEN

TOKEN_COLLECTION_ID (FK)
 TOKEN_ID (FK)

TOKEN_ID_RANK
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

TOKEN_COLLECTION

TOKEN_COLLECTION_ID

TOKEN_COLLECTION_NAME
 TOKEN_COLLECTION_TYPE (FK)
 DESCRIPTION
 EXTERNAL_ID
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

TOKEN

TOKEN_ID

TOKEN_TYPE (FK)
 TOKEN_STATUS (FK)
 DESCRIPTION
 EXTERNAL_ID
 TOKEN_SERIAL
 ZERO_TIME
 TIME_MODULO
 TIME_SKEW
 TOKEN_KEY
 ENCRIPTION_KEY_ID (FK)
 TOKEN_PASSWORD
 EXPIRE_TIME
 IS_TOKEN_LOCKED
 TOKEN_UNLOCK_TIME
 BAD_LOGINS
 LAST_UPDATED
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

VAL_TOKEN_TYPE

TOKEN_TYPE

DESCRIPTION
 TOKEN_DIGIT_COUNT
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

VAL_TOKEN_STATUS

TOKEN_STATUS

DESCRIPTION
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

ACCOUNT_TOKEN

ACCOUNT_TOKEN_ID

ACCOUNT_ID (FK)
 TOKEN_ID (FK)
 ISSUED_DATE
 DESCRIPTION
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

VAL_TOKEN_COLLECTION_TYPE

TOKEN_COLLECTION_TYPE

DESCRIPTION
 MAX_NUM_MEMBERS
 MAX_NUM_COLLECTIONS
 CAN_HAVE_HIERARCHY
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE

PROPERTY

PROPERTY_ID

ACCOUNT_COLLECTION_ID (FK)
 ACCOUNT_ID (FK)
 ACCOUNT_REALM_ID (FK)
 COMPANY_COLLECTION_ID (FK)
 COMPANY_ID (FK)
 DEVICE_COLLECTION_ID (FK)
 DNS_DOMAIN_COLLECTION_ID (FK)
 LAYER2_NETWORK_COLLECTION_ID (FK)
 LAYER3_NETWORK_COLLECTION_ID (FK)
 NETBLOCK_COLLECTION_ID (FK)
 NETWORK_RANGE_ID (FK)
 OPERATING_SYSTEM_ID (FK)
 OPERATING_SYSTEM_SNAPSHOT_ID (FK)
 PERSON_ID (FK)
 PROPERTY_COLLECTION_ID (FK)
 SERVICE_ENV_COLLECTION_ID (FK)
 SITE_CODE (FK)
 X509_SIGNED_CERTIFICATE_ID (FK)
 PROPERTY_NAME (FK)
 PROPERTY_TYPE (FK)
 PROPERTY_VALUE
 PROPERTY_VALUE_TIMESTAMP
 PROPERTY_VALUE_ACCOUNT_COLL_ID (FK)
 PROPERTY_VALUE_DEVICE_COLL_ID (FK)
 PROPERTY_VALUE_JSON
 PROPERTY_VALUE_NBLK_COLL_ID (FK)
 PROPERTY_VALUE_PASSWORD_TYPE (FK)
 PROPERTY_VALUE_PERSON_ID (FK)
 PROPERTY_VALUE_SW_PACKAGE_ID (FK)
 PROPERTY_VALUE_TOKEN_COL_ID (FK)
 PROPERTY_RANK
 START_DATE
 FINISH_DATE
 IS_ENABLED
 DATA_INS_USER
 DATA_INS_DATE
 DATA_UPD_USER
 DATA_UPD_DATE