

pv_kpiUnitTypes						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
kpiUnitID	int	No				
name	nchar(30)	No				
unitValue	decimal(18, 8)	No				

pv_projectTask						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
projectTaskID	int	No				
projectMilestoneID	int	No				
title	nchar(200)	No				
description	nchar(500)	Yes				
userID	int	No				
expectedDuration	decimal(10, 2)	No				
startDate	datetime	Yes				
endDate	datetime	Yes				
actualEndDate	datetime	Yes				
projectStatusID	int	No				
budgetAllocated	decimal(18, 2)	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				
kpiDescription	nchar(500)	No				
kpiTargetValue	decimal(18, 4)	No				
kpiUnitID	int	No				
kpiURL	nchar(500)	Yes				
checksum	varbinary(500)	No				

pv_projects						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
projectID	int	No				
title	nchar(200)	No				
summary	nchar(500)	No				
fullDescription	text	Yes				
userID	int	No				
createdAt	datetime	No				
projectStatusID	int	No				
requestedAmount	decimal(18, 2)	No				
currencyID	int	No				
expectedStart	datetime	Yes				
endDate	datetime	Yes				
configuration	varbinary(512)	Yes				
expectedDuration	decimal(10, 2)	No				
checksum	varbinary(500)	Yes				

pv_projectStatuses						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
projectStatusID	int	No				
name	nchar(50)	No				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				

pv_proposalImpactGroups						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
proposalImpactGroupID	int	No				
proposalID	int	No				
groupID	int	No				
createdAt	datetime	No				
deleted	bit	Yes				

pv_proposalTargetGroups						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
proposalTargetGroupID	int	No				
proposalID	int	No				
groupID	int	No				
createdAt	datetime	No				
deleted	bit	Yes				

pv_proposalImpactTypes						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
proposalImpactTypeID	int	No				
code	nchar(20)	No				
name	nchar(50)	No				
description	nchar(200)	Yes				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				

pv_documentTypeWorkflowDefs						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
documentTypeID	int	No				
workflowDefID	int	No				
documentType	int	No				

pv_workflowDefinitions						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
workflowDefID	int	No				
diagID	nchar(100)	No				
description	nchar(200)	No				
name	nchar(100)	Yes				

pv_workflowParameters						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
workflowParamID	int	No				
workflowDefID	int	No				
parameterKey	nchar(50)	No				
parameterValue	varchar(500)	No				
dataType	nchar(20)	No				
isRequired	bit	No				

pv_workflowLogTypes						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
workflowLogTypeID	int	No				
name	nchar(50)	No				

pv_workflowInstanceParameters						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
workflowInstParamID	int	No				
workflowInstID	int	No				
parameterKey	nchar(100)	No				
parameterValue	nvarchar(MAX)	No				
dataTypeID	int	No				
createdAt	datetime	No				

pv_workflowInstances						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
workflowID	int	No				
proposalDocID	int	No				
diagRunID	nchar(100)	No				
diagURL	nchar(100)	No				
payload	varchar(200)	No				
bucketOrigin	nchar(200)	No				
validationStatus	int	No				
startedAt	datetime	No				
finishedAt	datetime	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				
workflowDefID	int	No				

pv_workflowLogs						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
workflowLogID	int	No				
workflowInstID	int	No				
userID	int	No				
createdAt	datetime	No				
workflowLogTypeID	int	No				
message	nchar(1000)	No				
description	nchar(200)	Yes				
detailAt	varchar(500)	No				

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposallabel...	int	No			
name	nchar(30)	No			
description	nchar(200)	No			
applicationLevel	nchar(20)	No			
category	nchar(20)	No			
status	nchar(20)	No			
minimumRequ...	varchar(MAX)	No			
contentTempl...	varchar(MAX)	No			
version	nchar(20)	No			
lastUpdate	datetime	No			

status: draft, submitted, under review, approved, rejected, in voting, completed, canceled

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalCor...	int	No			
description	nchar(200)	No			
benefits	nchar(50)	No			
estimatedBu...	decimal(16, 2)	No			
status	nchar(20)	No			
lastUpdate	datetime	Yes			
createdAt	datetime	No			
proposalID	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalCon...	int	No			
proposalID	int	No			
proposalCon...	nchar(20)	No			
fileURL	nchar(300)	No			
fileType	nchar(50)	No			
lastUpdate	datetime	Yes			
comment	text	No			
reviewDate	datetime	No			
categoryName	nchar(30)	No			
tagName	nchar(30)	No			
description	nchar(300)	No			
expirationDate	datetime	No			

proposalContenttype: review, category, tag, attachment

Column Name	Condensed Type	Identity	Default Value	Allow Nulls
proposallabel...	int			
name	nchar(20)			
description	nchar(200)			
category	nchar(20)			
createdAt	datetime			
userID	int			
status	nchar(20)			
popularity	int			
icon	nchar(250)			
color	nchar(20)			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalID	int	No			
proposalTypeID	int	No			
name	nchar(150)	No			
userID	int	No			
createdAt	datetime	No			
lastUpdate	datetime	No			
reportPath	varchar(512)	No			
description	nchar(500)	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalVers...	int	No			
proposalID	int	No			
versionNumber	nchar(10)	No			
createdAt	datetime	No			
madeChanges	text	No			
versionStatus	nchar(20)	No			
contentFlash	nchar(300)	No			
revisionComm...	text	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
validationStatu...	int	No			
code	nchar(20)	No			
name	nchar(50)	No			
description	nchar(200)	No			
isActive	bit	No			
createdAt	datetime	No			
updatedAt	datetime	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalDocu...	int	No			
proposalID	int	No			
proposalVers...	int	No			
fileName	nchar(50)	No			
fileHash	varchar(250)	No			
size	int	No			
format	nchar(10)	No			
uploadDate	datetime	No			
validationStat...	int	No			
storageLocat...	varchar(250)	No			
userID	int	No			
institutionID	int	Yes			
mediaTypeID	int	No			
documentTyp...	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
mediaFileID	int	No			
deleted	bit	No			
mediaTypeID	int	No			
fileURL	nchar(200)	No			
fileName	nchar(50)	No			
lastUpdated	datetime	No			
fileSize	int	Yes			
status	nchar(1000)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalCol...	int	No			
proposalID	int	No			
role	nchar(30)	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
documentVal...	int	No			
stepName	nchar(100)	No			
stepOrder	tinyint	No			
validationStatu...	int	No			
startDate	datetime	No			
completedAt	datetime	No			
attempts	int	No			
errorTypeID	int	No			
createdAt	datetime	No			
updatedAt	datetime	Yes			
proposalDocu...	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
documentMedi...	int	No			
proposalID	int	No			
mediaFileID	int	No			
worldwSe...	nchar(200)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
mediaTypeID	int	No			
name	nchar(50)	No			
mediaExtens...	nchar(20)	No			
createdAt	datetime	No			
updatedAt	datetime	No			
isActive	bit	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalReve...	int	No			
proposalID	int	No			
starDate	datetime	No			
endDate	datetime	Yes			
status	nchar(20)	No			
internalComm...	text	No			
decision	nchar(20)	No			
score	int	No			
reviewFields	varchar...	No			

review, completed, unico

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
errorTypeID	int	No			
code	nchar(20)	No			
name	nchar(50)	No			
description	nchar(200)	No			
isActive	bit	No			
createdAt	datetime	No			
updatedAt	datetime	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
documentTypeID	int	No			
name	nchar(50)	No			
isActive	bit	No			
createdAt	datetime	No			
updatedAt	datetime	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalVali...	int	No			
proposalID	int	No			
proposalRequ...	int	No			
result	bit	No			
message	nchar(200)	No			
validationDate	datetime	No			
automaticSyst...	bit	No			
technicalDetail...	varchar(MAX)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalCom...	int	No			
proposalID	int	No			
comment	text	No			
publiDate	datetime	No			
status	nchar(20)	No			
likes	int	No			
reports	int	No			
proposalVer...	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
proposalSpon...	int	No			
proposalID	int	No			
sponsorType	nchar(20)	No			
joinDate	datetime	No			
publicComment	text	No			
commitment...	int	No			
isPrimary	bit	No			
status	nchar(20)	No			
visibility	nchar(20)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
labelRelatio...	int	No			
proposallabel...	int	No			
associationDate	datetime	No			
weight	decimal(10, 2)	No			
status	nchar(20)	No			



Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
accountStat...	int	No			
code	nchar(30)	No			
name	nchar(50)	No			
description	nchar(200)	No			
isDefault	bit	No			
isActive	bit	No			
createdAt	datetime	No			
updatedAt	datetime	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
loginID	int	No			
userID	int	No			
logToken	varbinary(512)	No			
startDate	datetime	No			
lastActivityDate	datetime	No			
expirationDate	datetime	No			
IPAddress	varbinary(512)	No			
userDescription	nchar(200)	Yes			
syncedDeviceID	int	No			
status	nchar(20)	No			
loginData	nchar(200)	No			
refreshToken	varbinary(512)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
passwordHist...	int	No			
userCredenti...	int	No			
passwordHa...	int	No			
userID	int	No			
reason	nchar(100)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
passwordHa...	int	No			
passwordHa...	varbinary(512)	No			
createdAt	datetime	No			
expiresAt	datetime	No			
mustChange	bit	No			
isCompromi...	bit	No			
lastUsedAt	datetime	No			
updatedAt	nchar(10)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
userProfileID	int	No			
userID	int	No			
educationLevel	nchar(20)	No			
occupation	nchar(20)	No			
disability	bit	No			
language	nchar(20)	No			
residenceAdd...	geography	No			
electoralDist...	nchar(20)	No			
lastUpdate	datetime	No			
nationality	nchar(30)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
userID	int	No			
name	nchar(30)	No			
lastName	nchar(30)	No			
birthDate	datetime	No			
registerDate	datetime	No			
lastUpdate	datetime	No			
accountStatusID	int	No			
identityHash	nchar(250)	No			
password	varbinary(512)	No			
failedAttempts	int	No			
publicKey	varbinary(MAX)	No			
privateKeyEtc...	varbinary(MAX)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
userContactI...	int	No			
value	nchar(200)	No			
enabled	bit	No			
lastUpdate	datetime	Yes			
userID	int	No			
contactInfoT...	int	No			
isPrimary	bit	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
profileHistoryID	int	No			
profileID	int	No			
changeDate	datetime	No			
changeType	nchar(20)	No			
previousValue	varbinary(250)	No			
newValue	varbinary(250)	No			
originIP	varbinary(250)	No			
destinyIP	varbinary(250)	No			
description	nchar(200)	No			
userProfileID	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
securityTokenID	int	No			
userID	int	No			
tokenType	nchar(20)	No			
tokenValue	varbinary(250)	No			
createdAt	datetime	No			
expirationDate	datetime	No			
status	nchar(20)	No			
targetDevice	nchar(50)	No			
purpose	nchar(20)	No			
remainingAtte...	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
syncedDeviceID	int	No			
userID	int	No			
deviceType	nchar(30)	No			
model	nchar(30)	No			
createdAt	datetime	No			
lastUsed	datetime	No			
trustLevel	int	No			
status	nchar(20)	No			
deviceCertificate	varbinary(250)	No			
OS	nchar(20)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
userLockID	int	No			
userID	int	No			
lockType	nchar(20)	No			
startDate	datetime	No			
endDate	datetime	No			
lockDescription	nchar(200)	No			
unlockCode	varbinary(250)	No			
remainingAtte...	int	No			
autoUnlock	bit	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
accessLogID	int	No			
createdAt	datetime	No			
authMethod	nchar(20)	No			
device	nchar(20)	No			
IPAddress	varbinary(250)	No			
status	nchar(20)	No			
errorCode	nchar(200)	No			
deviceDescript...	nchar(MAX)	No			
sessionId	nchar(200)	No			
approxLocation	geography	No			
loginID	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
loginAuditory	int	No			
userID	int	No			
eventTime	datetime	No			
eventType	nchar(20)	No			
IPAddress	varbinary(250)	No			
device	int	No			
description	nchar(200)	Yes			
riskDanger	nchar(20)	No			
takenAction	nchar(50)	No			
recordHash	varbinary(250)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
currencyID	int	No			
name	nchar(20)	No			
acronym	nchar(10)	Yes			
symbol	nchar(5)	Yes			
country	nchar(50)	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
exchangeRate...	int	No			
currencyIDso...	int	No			
currencyIDde...	int	No			
startDate	datetime	No			
endDate	datetime	No			
exchangeRate	float	No			
currentExcha...	bit	No			
currencyID	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
availableMet...	int	No			
paymentMeth...	int	No			
groupID	int	Yes			
countryCode	nchar(20)	No			
status	nchar(20)	No			
createdAt	datetime	No			
availabilityHash	varbinary(250)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
paymentMe...	int	No			
name	nchar(30)	No			
secretKey	nchar(20)	No			
(key)	varbinary(250)	No			
apiURL	nchar(20)	No			
logoURL	datetime	No			
configJSON	varbinary(250)	Yes			
lastUpdated	datetime	Yes			
enabled	bit	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
transactionID	int	No			
transactionT...	int	No			
transactionA...	decimal(18, 2)	Yes			
transactionD...	datetime	No			
details	nchar(200)	No			
IPAddress	varbinary(512)	No			
transactionH...	varbinary(512)	No			
paymentSta...	int	No			
postTime	datetime	No			
referenceNu...	nchar(200)	No			
convertedA...	decimal(18, 2)	No			
checksum	varbinary(512)	No			
currencyID	int	No			
exchangeRa...	int	No			
paymentID	int	No			
userID	int	No			
transactionS...	int	No			
balanceType...	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
transactionI...	int	No			
name	nchar(50)	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
paymentID	int	No			
paymentMethodID	int	No			
amount	decimal(18, 2)	No			
actualAmount	decimal(18, 2)	No			
result	nchar(60)	No			
authentication	nchar(200)	No			
reference	nchar(60)	No			
chargedToken	varbinary(512)	No			
description	nchar(200)	No			
error	nchar(200)	No			
paymentDate	datetime	No			
checksum	varbinary(512)	No			
currencyID	int	No			

pv_loginAttempts						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
loginAttemptID	int	No				
userID	int	No				
attemptDate	datetime	No				
IPAddress	varbinary(250)	No				
device	int	No				
attemptType	nchar(20)	No				
result	nchar(20)	No				
errorDetails	nchar(200)	Yes				
attemptHash	varbinary(250)	No				

pv_contactInfoType						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
contactInfoTypeID	int	No				
name	nchar(50)	No				

pv_crowdfundingContributions						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
crowdfundID	int	No				
projectID	int	No				
userID	int	No				
contribution	datetime	No				
amount	decimal(18, 2)	No				
currencyCode	nchar(3)	No				
isMatchedBy...	bit	Yes				
matchedAm...	decimal(18, 2)	No				
contribution...	int	No				
description	nchar(500)	Yes				
paymentMet...	int	No				
prevHash	varbinary(512)	No				
cryptographi...	int	No				

pv_contributionStatuses						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
contributionS...	int	No				
name	nchar(50)	No				
isActive	bit	No				
updatedAt	datetime	Yes				

pv_biometricData						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
biometricData...	int	No				
userID	int	No				
biometricType	nchar(30)	No				
captureDevice	nchar(30)	No				
captureDate	datetime	No				
sampleQuality	int	No				
enabled	bit	No				
modelVersion	nchar(20)	No				
integrityHash	varbinary(250)	No				

pv_projectMilestones						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
projectMile...	int	No				
projectID	int	No				
title	nchar(200)	No				
description	nchar(500)	Yes				
assignedRes...	decimal(18, 2)	No				
currencyCode	nchar(3)	No				
startDate	datetime	Yes				
endDate	datetime	Yes				
actualClose...	datetime	Yes				
createdAt	datetime	Yes				
updatedAt	datetime	Yes				
expectedDur...	decimal(18, 2)	No				
checksum	varbinary(512)	No				
projectStatu...	int	No				

pv_milestoneVotes						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
milestonesVot...	int	No				
projectMilest...	int	No				
createdAt	datetime	No				
votingCoreID	int	No				

pv_recoveryRequests						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
recoveryRequ...	int	No				
userID	int	No				
method	nchar(20)	No				
token	varbinary(250)	No				
requestDate	datetime	No				
expirationDate	datetime	No				
status	nchar(20)	No				
newCredential	varbinary(250)	Yes				
synchronizedID	int	No				
IPAddress	varbinary(250)	No				
failedAttempt	int	No				

pv_systemLocks						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
systemLockID	int	No				
createdAt	datetime	No				
systemLockL...	nchar(20)	No				
source	nchar(20)	No				
message	nchar(250)	No				
userID	int	Yes				
IPAddress	varbinary(512)	No				
logHash	varbinary(512)	No				

pv_balances						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
balanceID	int	No				
balanceType...	int	No				
userID	int	No				
projectID	int	No				
currentBal...	decimal(18, 2)	No				
updatedAt	datetime	Yes				

pv_balanceTypes						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
balanceTypeID	int	No				
name	nchar(100)	Yes				

pv_transactionSubType						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
transactionSu...	int	No				
name	int	No				

status: success,  
failed, inProgress



pv_server						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
serverID	int	No				
name	nchar(30)	No				
IPAddress	varbinary(255)	No				
location	geography	No				
serverType	nchar(10)	No				
registrationD...	datetime	No				
status	nchar(20)	No				
serverHash	varbinary(255)	No				

serverType: application, balance

pv_logs						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
logID	int	No				
serverID	int	No				
description	nchar(200)	No				
postTime	datetime	No				
computer	nchar(50)	No				
userName	nchar(50)	No				
trace	nchar(120)	Yes				
referenceID1	bigint	No				
referenceID2	bigint	No				
value1	nchar(50)	No				
value2	nchar(50)	No				
checksum	varbinary(255)	No				
logTypeID	int	No				

pv_logType						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
logTypeID	int	No				
name	nchar(50)	No				
reference1	bigint	No				
reference2	bigint	No				
value1	nchar(50)	No				
value2	nchar(50)	No				

pv_logSources						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
logSourceID	int	No				

pv_logSeverities						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
logSeverityID	int	No				
name	nchar(50)	Yes				

pv_appInstance						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
appInstance...	int	No				
serverID	int	No				
name	nchar(30)	No				
version	decimal(10, 2)	No				
deployment...	datetime	No				
status	nchar(20)	No				
endPoint	nchar(200)	No				
instanceHash	varbinary(255)	No				

pv_backUpConfig						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
backUpConf...	int	No				
logID	int	Yes				
name	nchar(30)	No				
frequency	nchar(20)	No				
executionTime	time(7)	No				
storageLoca...	geography	No				
createdAt	datetime	No				
status	nchar(20)	No				
retentionDays	int	No				
configuratio...	varbinary(255)	No				

pv_backUpLog						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
backUpLogID	int	No				
backUpConf...	int	No				
startDate	datetime	No				
endDate	datetime	Yes				
status	nchar(20)	No				
size	int	No				
fileLocation	varbinary(255)	No				
backUpHash	varbinary(255)	No				
errorDetails	nchar(300)	Yes				

pv_systemMonitor						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
systemMonit...	int	No				
serverID	int	No				
applicationIn...	int	No				
logDate	datetime	No				
metricType	nchar(20)	No				
value	decimal(10, 2)	No				
status	nchar(20)	No				
details	nchar(200)	No				

metricType: cpu, memory, disk  
status: normal, warning, critical

pv_systemIncident						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
systemIncide...	int	No				
serverID	int	Yes				
applicationIn...	int	Yes				
reportDate	datetime	No				
incidentType	nchar(20)	No				
severity	nchar(20)	No				
description	nchar(250)	No				
status	nchar(20)	No				
resolutionDate	datetime	Yes				
incidentHash	varbinary(255)	No				

incidentType: technical, security, functional  
severity: low, medium, high  
status: opened, in progress, resolved

pv_securityPatch						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
securityPatchID	int	No				
serverID	int	Yes				
appInstanceID	int	Yes				
name	nchar(30)	No				
version	decimal(10, 2)	No				
appDate	datetime	No				
status	nchar(20)	No				
description	nchar(200)	No				
patchHash	varbinary(255)	No				
vulnerability	nchar(50)	No				

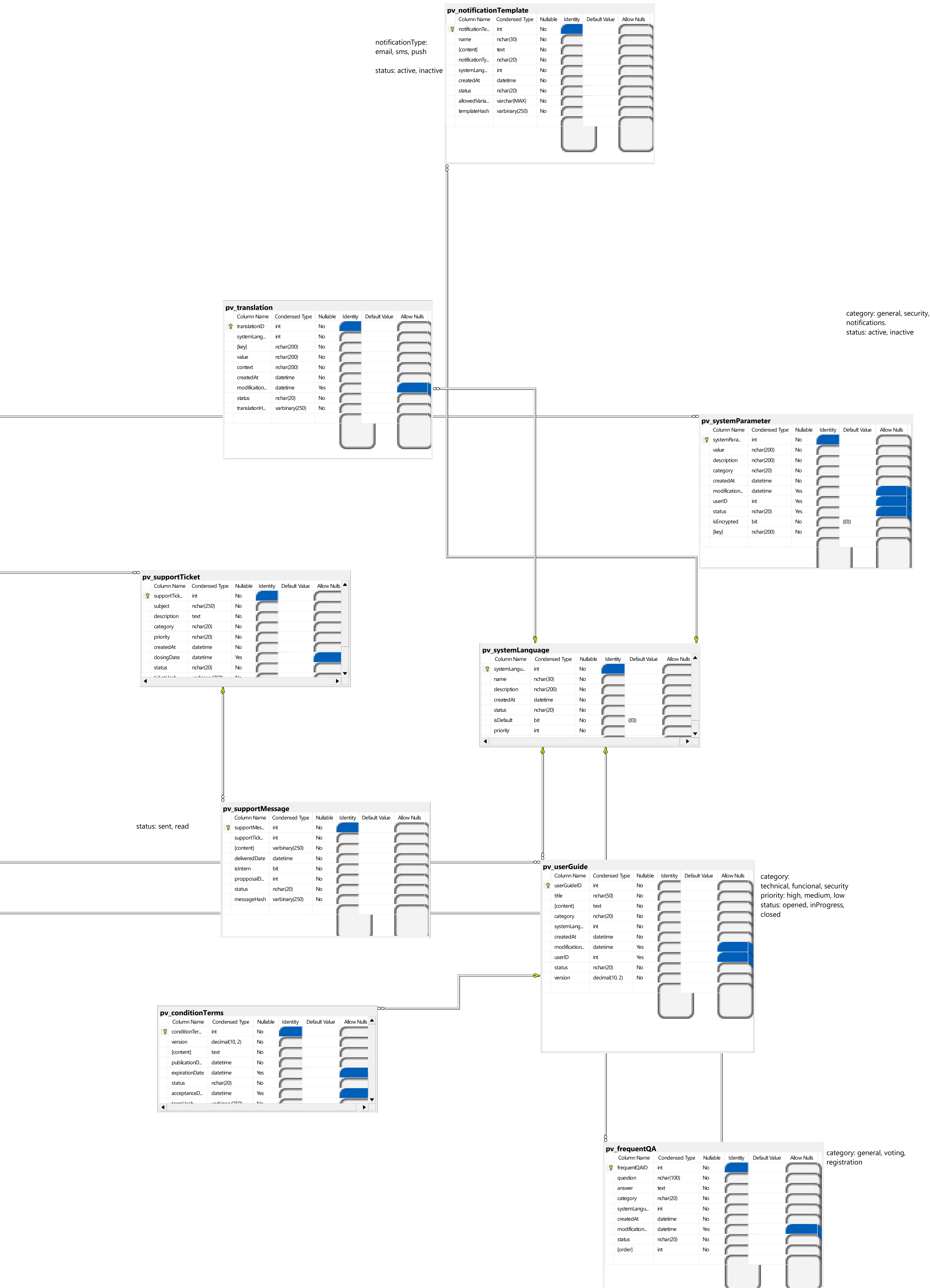
status: applied, error, rollback

pv_SSICertificate						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
SSICertificate...	int	No				
serverID	int	Yes				
domain	nchar(50)	No				
certificateValue	varbinary(255)	No				
issueDate	datetime	No				
expirationDate	datetime	Yes				
emissor	nchar(50)	No				
status	nchar(20)	No				
certificateHash	varbinary(255)	No				

status: active, expired, revoked

pv_UIconfiguration						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
UIconfigurat...	int	No				
userID	int	Yes				
configuratio...	nchar(20)	No				
[key]	nchar(200)	No				
value	nchar(200)	No				
createdAt	datetime	No				
modification...	datetime	Yes				
status	nchar(20)	No				

configurationType: theme, accessibility, notification





pv_userDemographicTypes					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
userDemogr...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(100)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
dataTypeId	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(300)	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_groupFeatures					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
groupFeatur...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
groupID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
groupFeatur...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
value	nchar(500)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_groups					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
groupID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(30)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
groupTypeID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_groupTypes					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
groupTypeID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_groupUser					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
groupUserID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
groupID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
joinDate	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
userID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_systemRoles					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
systemRoleID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(30)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
level	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
creationDate	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
status	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
scope	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
priority	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_groupFeatureTypes					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
groupFeatur...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
dataTypeID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_userRole					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
userRoleID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
systemRoleID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
assignmentDate	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
expirationDate	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
institutionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
groupID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
status	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_institutionUserKeys					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
institutionID...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
institutionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
userID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
encryptedIn...	varbinary(MAX)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_institutions					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
institutionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(30)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
instType	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
legalID	varbinary(250)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
registrationDa...	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
institutionStat...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
sectorID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
size	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
legalLocation	geography	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
symKeyEncryp...	varbinary(MAX)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_permissions					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
permissionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(30)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
category	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
critLevel	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
creationDate	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
version	nchar(40)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
dependencies	varchar(MAX)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_sectors					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
sectorID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
updatedAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_institutionStatus					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
institutionSt...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isDefault	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
updatedAt	datetime	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_permissionRole					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
permissionRole	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
roleID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
permissionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
assignmentDa...	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
accessType	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
restriction	varchar(MAX)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
status	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_departments					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
departmentID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
institutionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
updatedAt	datetime	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_institutionMembers					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
institutionMem...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
institutionID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
institutionRoleID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
startDate	datetime	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
endDate	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
contractTypeID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
departmentID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
hierarchyLevelID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
verificationDoc	varbinary(250)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
userID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_contractTypes					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
contractTypeID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
updatedAt	datetime	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_herachyLevels					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
herachyLevelID	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
levelOrder	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
updatedAt	datetime	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

pv_institutionRoles					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
institutionRo...	int	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
code	nchar(20)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
name	nchar(50)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
description	nchar(200)	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
isActive	bit	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
createdAt	datetime	No	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
updatedAt	datetime	Yes	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>



periodType: m, in, extension,  
suspension  
status: active, cancelled

pv_votingPeriod					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingPeriodID	int	No			
votingID	int	No			
startDate	datetime	No			
endDate	datetime	No			
periodType	nchar(20)	No			
modificationR...	nchar(200)	Yes			
createdAt	datetime	No			
status	nchar(20)	No			

pv_votingNotification					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingNotificationID	int	No			
votingID	int	No			
notificationType	nchar(20)	No			
channel	nchar(20)	No			
status	nchar(20)	No			
priority	nchar(20)	No			
createdAt	datetime	No			

notificationType: start,  
reminder, result  
channel: email, sms, app  
status: pending, sent, cancelled  
priority: high, medium, low

pv_criteriaTypes					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
criteriaTypeID	int	No			
code	nchar(20)	No			
name	nchar(50)	No			
description	nchar(200)	No			
isActive	bit	No			
createdAt	datetime	No			
updatedAt	datetime	Yes			

pv_eligibilityCriteria					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
eligibilityCriteriaID	int	No			
votingID	int	No			
criteriaTypeID	int	No			
value	varchar(100)	No			
createdAt	datetime	No			
status	nchar(20)	No			

pv_resultDetails					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
resultDetailsID	int	No			
votingResultID	int	No			
groupID	int	Yes			
institutionID	int	Yes			
totalVotes	int	No			
votesFor	int	No			
votesAgainst	int	No			
abstentionVotes	int	No			
generatedDate	datetime	No			
detailHash	varbinary(250)	No			

pv_voteHash					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
voteHashID	int	No			
voteID	int	No			
hashValue	varbinary(250)	No			
algorithm	nchar(200)	No			
createdAt	datetime	No			
status	nchar(20)	No			

pv_votingResult					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingResultID	int	No			
votingID	int	No			
totalVotes	int	No			
totalValid	int	No			
winningOption	nchar(20)	Yes			
approvalPort...	decimal(10, 2)	No			
quorumMeet	bit	No			
closingDate	datetime	No			
status	nchar(20)	No			
resultHash	varbinary(250)	No			

pv_voteAllowedGroups					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
voteAllowedGroupsID	int	No			
voteID	int	No			
groupID	int	No			
createdAt	datetime	No			

pv_votingTargetGroups					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingTargetGroupsID	int	No			
votingID	int	No			
groupID	int	No			

threshold: porcentaje (o  
número) mínimo de votos a  
favor que se requiere para que  
una propuesta se considere  
aprobada.

pv_votingCore					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingCoreID	int	No			
votingID	int	No			
title	nchar(50)	No			
description	text	No			
startDate	datetime	No			
endDate	datetime	No			
approvalTh...	decimal(10, 2)	No			
isPublic	bit	No			
isActive	bit	No			
isPrivate	bit	No			
votingCoreR...	int	No			

pv_votingCoreResultTypes					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingCoreResultTypeID	int	No			
votingCoreID	int	No			
name	nchar(100)	No			
isActive	bit	No			
updatedAt	datetime	Yes			

pv_voteArchives					
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
voteArchiveID	int	No			
encryptedInfo	varbinary(1000)	No			

winningOption: a favor, en  
contra, abstencion, null  
status: preliminary, final, voided

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingStatusID	int	No			
name	nchar(100)	No			
isActive	bit	No			
updatedAt	datetime	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingID	int	No			
proposalID	int	No			
configuration	varbinary(512)	No			
createdAt	datetime	No			
quorum	int	Yes			
projectID	int	Yes			
votingStatusID	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
votingTokenID	int	No			
tokenValue	varbinary(512)	No			
issueDate	datetime	No			
expirationDate	datetime	No			
status	nchar(20)	No			
votingID	int	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
voteQuestionID	int	No			
voteID	int	No			
questionText	nchar(500)	No			
questionType	int	No			
maxSelections	int	No			
isRequired	bit	No			
createdAt	datetime	No			
updatedAt	datetime	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
voteQuestionID	int	No			
questionID	int	No			
label	nchar(200)	No			
optionURL	nchar(500)	Yes			
value	nchar(200)	No			
dataTypeID	int	No			
orderIndex	int	No			
isActive	bit	No			
createdAt	datetime	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
voteID	int	No			
votingID	int	No			
proposalID	int	Yes			
projectID	int	Yes			
questionID	int	No			
optionID	int	No			
customValue	nchar(500)	No			
voteHash	varbinary(250)	No			
prevHash	varbinary(512)	No			
cryptographic...	int	No			
voteDate	datetime	No			
tokenUsedAt	datetime	Yes			
tokenValue	varbinary(512)	Yes			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
questionType...	int	No			
name	nchar(50)	No			
isActive	bit	No			
createdAt	datetime	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
dataTypeID	int	No			
code	nchar(20)	No			
name	nchar(50)	No			
description	nchar(200)	Yes			
createdAt	datetime	No			

Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls
publicVoteID	int	No			
tokenValue	nchar(100)	No			
votingID	int	No			
createdAt	datetime	No			
userID	int	No			
voteID	int	No			

userID: se usa solo para la  
emision del token no para el  
voto

status: issued, used, expired

enclaveType: t  
software  
status: active,

pv_requestStatus						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
requestStatus...	int	No				
code	nchar(20)	No				
name	nchar(50)	No				
description	nchar(200)	No				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				

pv_pendingRequests						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
pendingReque...	int	No				
institutionID	int	No				
userID	int	No				
requestNumber	nchar(50)	No				
encryptedPay...	varbinary(MAX)	No				
digitalSignat...	int	No				
requestStatusID	int	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				

pv_mainUses						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
mainUseID	int	No				
code	nchar(50)	No				
name	nchar(100)	No				
description	nchar(300)	No				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				

keyType: public, private, master  
status: active, revoked, expired  
keyValue es encrypted

pv_cryptographicKeys						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
cryptographic...	int	No				
keyType	int	No				
algorithm	int	No				
keyValue	varbinary(250)	No				
createdAt	datetime	No				
expirationDate	datetime	No				
status	nchar(20)	No				
mainUse	int	No				
hashKey	varbinary(250)	No				
enclaveID	int	No				
digitalSignatur...	int	No				
userID	int	Yes				
institutionID	nchar(10)	Yes				

pv_algorithms						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
algorithmID	int	No				
code	nchar(20)	No				
name	nchar(50)	No				
keyLength	int	No				
mode	nchar(50)	No				
description	nchar(200)	No				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				

pv_keyTypes						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
keyTypeID	int	No				
code	nchar(20)	No				
name	nchar(50)	No				
description	nchar(200)	No				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	Yes				



hardware,  
inactive

pv_secureEnclave						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
secureEnclaveID	int	No				
name	nchar(20)	No				
location	geography	No				
enclaveType	nchar(20)	No				
createdAt	datetime	No				
status	nchar(10)	No				
enclaveHash	varbinary(250)	No				

pv_securityPolicy						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
securityPolicyID	int	No				
name	nchar(20)	No				
description	nchar(200)	No				
policyType	nchar(20)	No				
configuration	varchar(MAX)	No				
createdAt	datetime	No				
expirationDate	datetime	Yes				
status	nchar(20)	No				
userID	int	Yes				
policyHash	varbinary(250)	No				

policyType: authentication,  
encryption, access  
  
status: active o inactive

pv_digitalSignature						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
digitalSignatureID	int	No				
cryptographic...	int	No				
signatureValue	binary(200)	No				
signatureDate	datetime	No				
transactionType	nchar(20)	No				
transactionHash	varbinary(250)	No				
status	nchar(20)	Yes				

transactionType: vote,  
proposal, authentication  
  
status: valid o invalid

pv_integrityLog						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
integrityLogID	int	No				
affectedTable	nchar(50)	No				
valueHash	varbinary(250)	No				
verificationDate	datetime	No				
result	nchar(20)	No				
details	nchar(250)	No				
digitalSignatu...	int	Yes				
logHash	varbinary(250)	No				

pv_eventType						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
eventTypeID	int	No				
code	nchar(20)	No				
name	nchar(50)	No				
description	nchar(200)	No				
isActive	bit	No				
createdAt	datetime	No				
updatedAt	datetime	No				

pv_digitalCertificates						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
digitalCertifid...	int	No				
certificateValue	varbinary(250)	No				
createdAt	datetime	No				
expirationDate	datetime	No				
status	nchar(20)	No				
emissor	nchar(250)	No				
certificateHash	varbinary(250)	No				
cryptographic...	int	No				

status: active, expired, revoked

pv_systemAuditory						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
systemAuditory...	int	No				
userID	int	Yes				
eventTypeID	int	No				
date	datetime	No				
module	nchar(200)	No				
description	nchar(200)	No				
detail	varchar(MAX)	No				
criticLevel	nchar(20)	No				
logHash	varbinary(512)	No				
cryptographic...	int	No				

criticLevel: low, medium, high

Asegurar que no haya UPDATE  
ni DELETE manual sobre esta  
tabla (solo un trigger o stored  
procedure interno debe hacer  
INSERT).

alertType: intrusion, anomaly,  
configuration  
  
severity: low, medium, high  
  
status: pending, fixed

pv_securityAlert						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
securityAlertID	int	No				
generationDate	datetime	No				
alertType	nchar(20)	No				
severity	nchar(20)	No				
description	nchar(200)	No				
status	nchar(20)	No				
details	varchar(MAX)	No				
attemptsID	int	No				
alertHash	varbinary(250)	No				

pv_secureTransaction						
Column Name	Condensed Type	Nullable	Identity	Default Value	Allow Nulls	
secureTransac...	int	No				
transactionType	nchar(20)	No				
transactionDate	datetime	No				
transactionHash	varbinary(250)	No				
digitalSignatur...	int	No				
status	nchar(20)	Yes				
details	varchar(MAX)	No				