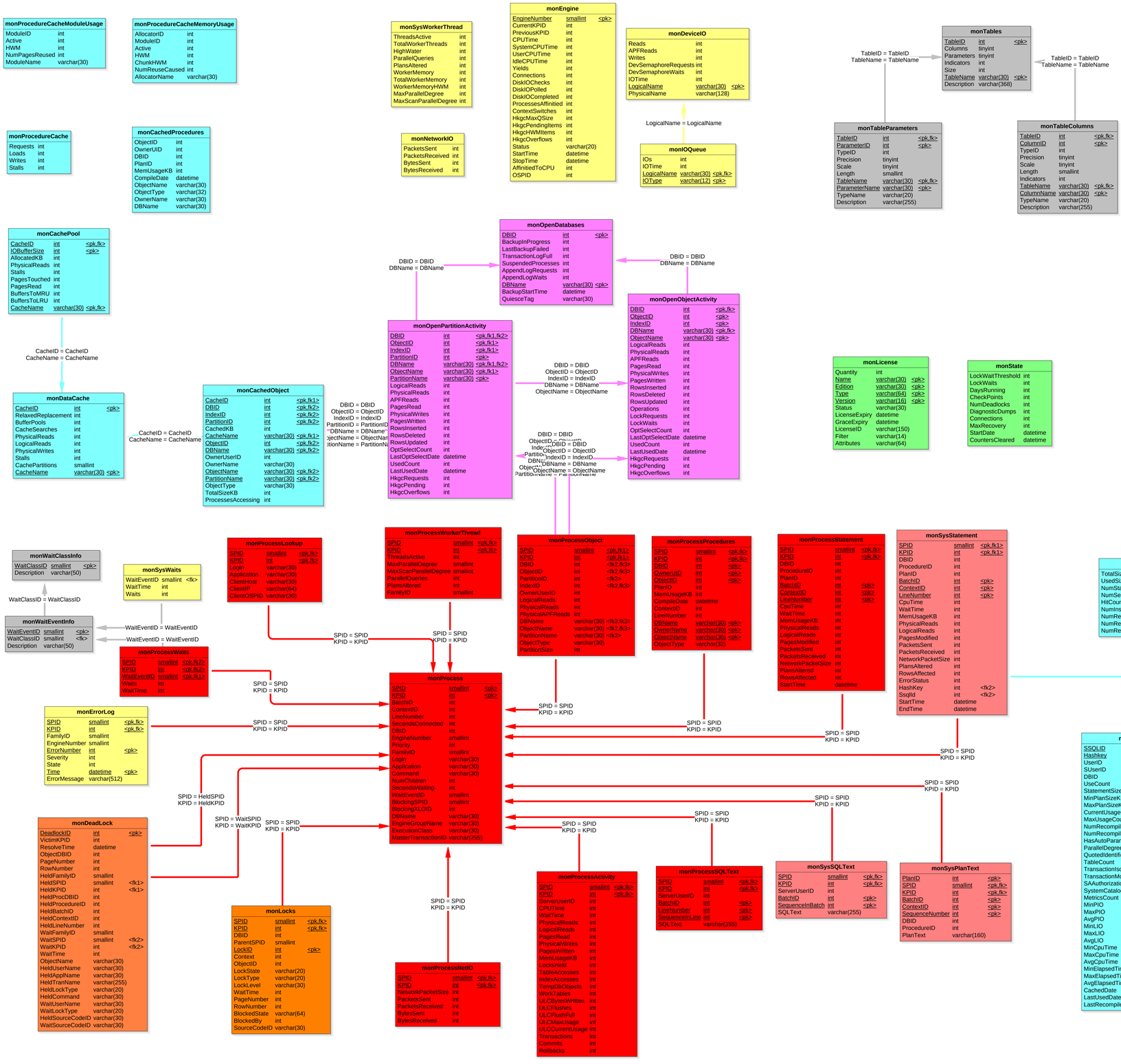
monProcedureCacheModuleUsage
ModuleID int
Active int
HWM int
NumPagesReused int
ModuleName varchar(30)
monProcedureCacheMemoryUsage
AllocatorID int
ModuleID int
Active int
HWM int
ChunkHWM int
NumReuseCaused int
AllocatorName varchar(30)
monSysWorkerThread
ThreadsActive int
TotalWorkerThreads int
HighWater int
ParallelQueries int
PlansAltered int
WorkerMemory int
TotalWorkerMemory int
WorkerMemoryHWM int
MaxParallelDegree int
MaxScanParallelDegree int
monEngine
EngineNumber smallint <pk>
CurrentKPID int
PreviousKPID int
CPUTime int
SystemCPUTime int
UserCPUTime int
IdleCPUTime int
Yields int
Connections int
DiskIOChecks int
DiskIOPolled int
DiskIOCompleted int
ProcessesAffinitied int
ContextSwitches int
HkgcMaxQSize int
HkgcPendingItems int
HkgcHWMItems int
HkgcOverflows int
Status varchar(20)
StartTime datetime
StopTime datetime
AffinitiedToCPU int
OSPID int
monDeviceIO
Reads int
APFReads int
Writes int
DevSemaphoreRequests int
DevSemaphoreWaits int
IOTime int
LogicalName varchar(30) <pk>
PhysicalName varchar(128)
LogicalName = LogicalName
monIOQueue
IOs int
IOTime int
LogicalName varchar(30) <pk,fk>
IOType varchar(12) <pk>
monTables
TableID int <pk>
Columns tinyint
Parameters tinyint
Indicators int
Size int
TableName varchar(30) <pk>
Description varchar(368)
TableID = TableID
TableName = TableName
monTableParameters
TableID int <pk,fk>
ParameterID int <pk>
TypeID int
Precision tinyint
Scale tinyint
Length smallint
TableName varchar(30) <pk,fk>
ParameterName varchar(30) <pk>
TypeName varchar(20)
Description varchar(255)
monTableColumns
TableID int <pk,fk>
ColumnID int <pk>
TypeID int
Precision tinyint
Scale tinyint
Length smallint
Indicators int
TableName varchar(30) <pk,fk>
ColumnName varchar(30) <pk>
TypeName varchar(20)
Description varchar(255)
monProcedureCache
Requests int
Loads int
Writes int
Stalls int
monCachedProcedures
ObjectID int
OwnerUID int
DBID int
PlanID int
MemUsageKB int
CompileDate datetime
ObjectName varchar(30)
ObjectType varchar(32)
OwnerName varchar(30)
DBName varchar(30)
monNetworkIO
PacketsSent int
PacketsReceived int
BytesSent int
BytesReceived int
monCachePool
CacheID int <pk,fk>
IOBufferSize int <pk>
AllocatedKB int
PhysicalReads int
Stalls int
PagesTouched int
PagesRead int
BuffersToMRU int
BuffersToLRU int
CacheName varchar(30) <pk,fk>
CacheID = CacheID
CacheName = CacheName
monOpenDatabases
DBID int <pk>
BackupInProgress int
LastBackupFailed int
TransactionLogFull int
SuspendedProcesses int
AppendLogRequests int
AppendLogWaits int
DBName varchar(30) <pk>
BackupStartTime datetime
QuiesceTag varchar(30)
DBID = DBID
DBName = DBName
monOpenObjectActivity
DBID int <pk,fk>
ObjectID int <pk>
IndexID int <pk>
DBName varchar(30) <pk,fk>
ObjectName varchar(30) <pk>
LogicalReads int
PhysicalReads int
APFReads int
PagesRead int
PhysicalWrites int
PagesWritten int
RowsInserted int
RowsDeleted int
RowsUpdated int
Operations int
LockRequests int
LockWaits int
OptSelectCount int
LastOptSelectDate datetime
UsedCount int
LastUsedDate datetime
HkgcRequests int
HkgcPending int
HkgcOverflows int
monOpenPartitionActivity
DBID int <pk,fk1,fk2>
ObjectID int <pk,fk1>
IndexID int <pk,fk1>
PartitionID int <pk>
DBName varchar(30) <pk,fk1,fk2>
ObjectName varchar(30) <pk,fk1>
PartitionName varchar(30) <pk>
LogicalReads int
PhysicalReads int
APFReads int
PagesRead int
PhysicalWrites int
PagesWritten int
RowsInserted int
RowsDeleted int
RowsUpdated int
OptSelectCount int
LastOptSelectDate datetime
UsedCount int
LastUsedDate datetime
HkgcRequests int
HkgcPending int
HkgcOverflows int
DBID = DBID
ObjectID = ObjectID
IndexID = IndexID
PartitionID = PartitionID
DBName = DBName
ObjectName = ObjectName
PartitionName = PartitionName
monDataCache
CacheID int <pk>
RelaxedReplacement int
BufferPools int
CacheSearches int
PhysicalReads int
LogicalReads int
PhysicalWrites int
Stalls int
CachePartitions smallint
CacheName varchar(30) <pk>
CacheID = CacheID
CacheName = CacheName
monCachedObject
CacheID int <pk,fk1>
DBID int <pk,fk2>
IndexID int <pk,fk2>
PartitionID int <pk,fk2>
CachedKB int
CacheName varchar(30) <pk,fk1>
ObjectID int <pk,fk2>
DBName varchar(30) <pk,fk2>
OwnerUserID int
OwnerName varchar(30)
ObjectName varchar(30) <pk,fk2>
PartitionName varchar(30) <pk,fk2>
ObjectType varchar(30)
TotalSizeKB int
ProcessesAccessing int
monLicense
Quantity int
Name varchar(30) <pk>
Edition varchar(30) <pk>
Type varchar(64) <pk>
Version varchar(16) <pk>
Status varchar(30)
LicenseExpiry datetime
GraceExpiry datetime
LicenseID varchar(150)
Filter varchar(14)
Attributes varchar(64)
monState
LockWaitThreshold int
LockWaits int
DaysRunning int
CheckPoints int
NumDeadlocks int
DiagnosticDumps int
Connections int
MaxRecovery int
StartDate datetime
CountersCleared datetime
monProcessWorkerThread
SPID smallint <pk,fk>
KPID int <pk,fk>
MaxParallelDegree smallint
MaxScanParallelDegree smallint
ParallelQueries int
PlansAltered int
FamilyID smallint
monProcessObject
SPID smallint <pk,fk1>
KPID int <pk,fk1>
DBID int <fk2,fk3>
ObjectID int <fk2,fk3>
PartitionID int <fk2>
IndexID int <fk2,fk3>
OwnerUserID int
LogicalReads int
PhysicalReads int
PhysicalAPFReads int
LineNumber int
DBName varchar(30) <fk2,fk3>
ObjectName varchar(30) <fk2,fk3>
PartitionName varchar(30) <fk2>
ObjectType varchar(30)
PartitionSize int
monProcessProcedures
SPID smallint <pk,fk>
KPID int <pk,fk>
OwnerUID int <pk>
ObjectID int <pk>
PlanID int
MemUsageKB int
CompileDate datetime
ContextID int
LineNumber int
DBName varchar(30) <pk>
OwnerName varchar(30) <pk>
ObjectName varchar(30) <pk>
ObjectType varchar(32)
monProcessStatement
SPID smallint <pk,fk>
KPID int <pk,fk>
DBID int
ProcedureID int
PlanID int
BatchID int <pk>
ContextID int <pk>
LineNumber int <pk>
CpuTime int
WaitTime int
MemUsageKB int
PhysicalReads int
LogicalReads int
PagesModified int
PacketsSent int
PacketsReceived int
NetworkPacketSize int
PlansAltered int
RowsAffected int
StartTime datetime
monSysStatement
SPID smallint <pk,fk1>
KPID int <pk,fk1>
DBID int
ProcedureID int
PlanID int
BatchID int <pk>
ContextID int <pk>
LineNumber int <pk>
CpuTime int
WaitTime int
MemUsageKB int
PhysicalReads int
LogicalReads int
PagesModified int
PacketsSent int
PacketsReceived int
NetworkPacketSize int
PlansAltered int
RowsAffected int
ErrorStatus int
HashKey int <fk2>
SsqlId int <fk2>
StartTime datetime
EndTime datetime
monStatementCache
TotalSizeKB int
UsedSizeKB int
NumStatements int
NumSearches int
HitCount int
NumInserts int
NumRemovals int
NumRecompilesSchemaChanges int
NumRecompilesPlanFlushes int
SSQLID = SqlId
HashKey = HashKey
monCachedStatement
SSQLID int <pk>
Hashkey int <pk>
UserID int
SUserID int
DBID smallint
UseCount int
StatementSize int
MinPlanSizeKB int
MaxPlanSizeKB int
CurrentUsageCount int
MaxUsageCount int
NumRecompilesSchemaChanges int
NumRecompilesPlanFlushes int
HasAutoParams tinyint
ParallelDegree tinyint
QuotedIdentifier tinyint
TableCount tinyint
TransactionIsolationLevel tinyint
TransactionMode tinyint
SAAuthorization tinyint
SystemCatalogUpdate tinyint
MetricsCount int
MinPIO int
MaxPIO int
AvgPIO int
MinLIO int
MaxLIO int
AvgLIO int
MinCpuTime int
MaxCpuTime int
AvgCpuTime int
MinElapsedTime int
MaxElapsedTime int
AvgElapsedTime int
CachedDate datetime
LastUsedDate datetime
LastRecompiledDate datetime
monWaitClassInfo
WaitClassID smallint <pk>
Description varchar(50)
WaitClassID = WaitClassID
monSysWaits
WaitEventID smallint <fk>
WaitTime int
Waits int
WaitEventID = WaitEventID
monWaitEventInfo
WaitEventID smallint <pk>
WaitClassID smallint <fk>
Description varchar(50)
WaitEventID = WaitEventID
monProcessLookup
SPID smallint <pk,fk>
KPID int <pk,fk>
Login varchar(30)
Application varchar(30)
ClientHost varchar(30)
ClientIP varchar(64)
ClientOSPID varchar(30)
SPID = SPID
KPID = KPID
monProcessWaits
SPID smallint <pk,fk2>
KPID int <pk,fk2>
WaitEventID smallint <pk,fk1>
Waits int
WaitTime int
monProcess
SPID smallint <pk>
KPID int <pk>
BatchID int
ContextID int
LineNumber int
SecondsConnected int
DBID int
EngineNumber smallint
Priority int
FamilyID smallint
Login varchar(30)
Application varchar(30)
Command varchar(30)
NumChildren int
SecondsWaiting int
WaitEventID smallint
BlockingSPID smallint
BlockingXLOID int
DBName varchar(30)
EngineGroupName varchar(30)
ExecutionClass varchar(30)
MasterTransactionID varchar(255)
monErrorLog
SPID smallint <pk,fk>
KPID int <pk,fk>
FamilyID smallint
EngineNumber smallint
ErrorNumber int <pk>
Severity int
State int
Time datetime <pk>
ErrorMessage varchar(512)
monDeadLock
DeadlockID int <pk>
VictimKPID int
ResolveTime datetime
ObjectDBID int
PageNumber int
RowNumber int
HeldFamilyID smallint
HeldSPID smallint <fk1>
HeldKPID int <fk1>
HeldProcDBID int
HeldProcedureID int
HeldBatchID int
HeldContextID int
HeldLineNumber int
WaitFamilyID smallint
WaitSPID smallint <fk2>
WaitKPID int <fk2>
WaitTime int
ObjectName varchar(30)
HeldUserName varchar(30)
HeldApplName varchar(30)
HeldTranName varchar(255)
HeldLockType varchar(20)
HeldCommand varchar(30)
WaitUserName varchar(30)
WaitLockType varchar(20)
HeldSourceCodeID varchar(30)
WaitSourceCodeID varchar(30)
SPID = HeldSPID
KPID = HeldKPID
SPID = WaitSPID
KPID = WaitKPID
monLocks
SPID smallint <pk,fk>
KPID int <pk,fk>
DBID int
ParentSPID smallint
LockID int <pk>
Context int
ObjectID int
LockState varchar(20)
LockType varchar(20)
LockLevel varchar(30)
WaitTime int
PageNumber int
RowNumber int
BlockedState varchar(64)
BlockedBy int
SourceCodeID varchar(30)
monProcessNetIO
SPID smallint <pk,fk>
KPID int <pk,fk>
NetworkPacketSize int
PacketsSent int
PacketsReceived int
BytesSent int
BytesReceived int
monProcessActivity
SPID smallint <pk,fk>
KPID int <pk,fk>
ServerUserID int
CPUTime int
WaitTime int
PhysicalReads int
LogicalReads int
PagesRead int
PhysicalWrites int
PagesWritten int
MemUsageKB int
LocksHeld int
TableAccesses int
IndexAccesses int
TempDbObjects int
WorkTables int
ULCBytesWritten int
ULCFlushes int
ULCFlushFull int
ULCMaxUsage int
ULCCurrentUsage int
Transactions int
Commits int
Rollbacks int
monProcessSQLText
SPID smallint <pk,fk>
KPID int <pk,fk>
ServerUserID int
BatchID int <pk>
LineNumber int <pk>
SequenceInLine int <pk>
SQLText varchar(255)
monSysSQLText
SPID smallint <pk,fk>
KPID int <pk,fk>
ServerUserID int
BatchID int <pk>
SequenceInBatch int <pk>
SQLText varchar(255)
monSysPlanText
PlanID int <pk>
SPID smallint <pk,fk>
KPID int <pk,fk>
BatchID int <pk>
ContextID int <pk>
SequenceNumber int <pk>
DBID int
ProcedureID int
PlanText varchar(160)