

Date of Last Modification: 16 Mar 2018

Achievements (PRIMARY KEY - [AchvID])

[AchvID] [int],
[Achv] [varchar](250),
[FunctionalArea] [varchar] (50)

Tasks (PRIMARY KEY - [TaskID])

[TaskID] [int],
[TaskName] [varchar](250) ,
[FunctionalArea] [varchar] (50)

AchvStepAchv (PRIMARY KEY - [AchvStepTaskID])

[AchvStepTaskID] [int],
[AchvID] [int],
[StepID] [varchar](50),
[OrigAchvID] [int]

AchvStepTasks (PRIMARY KEY - [AchvStepTaskID])

[AchvStepTaskID] [int],
[AchvID] [int],
[StepID] [varchar](50),
[TaskID] [int]

AcfGrp (PRIMARY KEY - [AircraftType])

[AircraftType] [varchar](50),
[GroupID] [int],
[TailWheel] [int],
[HighPerformance] [int],
[Complex] [int],
[Type] [varchar](1),
[Class] [varchar](10),
[ACRateType] [varchar](4),
[DateCreated] [datetime],
[UserID] [varchar](25),
[ACID] [int]

CdtAchvEnum (PRIMARY KEY - [CadetAchvID])

[CadetAchvID] [int],
[AchvName] [varchar](40),
[CurAwdNo] [int],
[UsrID] [varchar](25),
[DateMod] [datetime],
[FirstUsr] [varchar](25),
[DateCreated] [datetime],
[Rank] [varchar](25)

CadetAwards (PRIMARY KEY - [CAPID],[Award])
[CAPID] [int],
[Award] [varchar](25),
[AwardNo] [int],
[Completed] [datetime],
[UsrID] [varchar](25),
[DateMod] [datetime]

CadetPhase (PRIMARY KEY - [CAPID],[Type])
[CAPID] [int],
[Type] [int] ,
[Completed] [datetime],
[UsrID] [varchar](25),
[DateMod] [datetime]

OFlight
[CAPID] [int],
[Wing] [varchar](3),
[Unit] [varchar](3),
[Amount] [decimal] (6,2),
[Syllabus] [int],
[Type] [int],
[FltDate] [datetime],
[TransDate] [datetime],
[FltRlsNum] [varchar](20),
[AcftTailNum] [varchar](10),
[FltTime] [decimal](3,2),
[LstUsr] [varchar](25),
[LstDateMod] [datetime],
[Comments] [varchar](150)

CapFlt

```
[RecID]          [int],
[TrnxNum]        [varchar](20),
[MissionNum]     [varchar](20),
[MissionType]    [varchar](10),
[FltDate]        [datetime],
[FltType]        [varchar](10),
[ACRateGroup]    [int],
[CAPOwned]       [bit],
[TailNum]        [varchar](10),
[PilotCAPID]     [int],
[FerryDate]      [datetime],
[TowTime]        [decimal](3, 1),
[FerryTime]      [decimal](3, 1),
[TotFltTime]     [decimal](3, 2),
[FerryAmt]       [decimal](6, 2),
[GasAmt]         [decimal](6, 2),
[TowType]        [varchar](50),
[TowAmt]         [decimal](6, 2),
[CreatedBy]      [varchar](25),
[DateCreated]    [datetime],
[UsrID]          [varchar](25),
[DateMod]        [datetime],
[Comments]       [varchar](150),
[HistID]         [int],
[TableID]        [varchar](7),
[Wing]           [varchar](3)
```

CadetActivities (PRIMARY KEY - [CAPID], [Completed])

```
[CAPID]          [int],
[Type]           [varchar](25),
[Location]       [varchar](75),
[Completed]      [datetime],
[UsrID]          [varchar](25),
[DateMod]        [datetime]
```

CadetRank (PRIMARY KEY - [CAPID], [Rank])

```
[CAPID]          [int],
[Rank]           [varchar](25),
[RankDate]       [datetime],
[Waiver]         [varchar](3),
[UsrID]          [varchar](25),
[DateMod]        [datetime],
[FirstUsr]       [varchar](25),
[DateCreated]    [datetime]
```

```

CadetAchv    (PRIMARY KEY - [CAPID], [CadetAchvID])
[CAPID]      [int],
[CadetAchvID] [int],
[PhyFitTest] [datetime],
[LeadLabDateP] [datetime],
[LeadLabScore] [int],
[AEDateP] [datetime],
[AEScore] [int],
[AEMod] [int],
[AETest] [int],
[MoralLDateP] [datetime],
[ActivePart] [bit],
[OtherReq] [bit],
[SDAReport] [bit],
[UsrID] [varchar](25),
[DateMod] [datetime],
[FirstUsr] [varchar](25),
[DateCreated] [datetime],
[DrillDate] [datetime],
[DrillScore] [int],
[LeadCurr] [varchar](15),
[CadetOath] [bit],
[AEBookValue] [varchar](15),
[MileRun] [time](0),
[ShuttleRun] [decimal](3,1),
[SitAndReach] [tinyint],
[PushUps] [tinyint],
[CurlUps] [tinyint],
[HFZID] [int],
[StaffServiceDate] [datetime],
[TechnicalWritingAssignment] [varchar](50),
[TechnicalWritingAssignmentDate] [datetime],
[OralPresentationDate] [datetime]

```

```

CadetAchvAprs (PRIMARY KEY - [CAPID], [CadetAchvID])
[CAPID] [int],
[CadetAchvID] [int],
[Status] [varchar](3),
[AprCAPID] [int],
[DspReason] [varchar](15),
[AwardNo] [int],
[JROTCWaiver] [bit],
[UsrID] [varchar](25),
[DateMod] [datetime],
[FirstUsr] [varchar](25),
[DateCreated] [datetime],
[PrintedCert] [bit]

```

CadetDutyPosition (Primary Key - [CAPID], [Duty], [ORGID],
[Asst])

[CAPID] [int],
[Duty] [varchar](50),
[FunctArea] [varchar](25),
[Lvl] [varchar](15),
[Asst] [int],
[UsrID] [varchar](25),
[DateMod] [datetime],
[ORGID] [int]

Member (PRIMARY KEY - [CAPID])

[CAPID] [int],
[SSN] [varchar](9),
[NameLast] [varchar](25),
[NameFirst] [varchar](25),
[NameMiddle] [varchar](25),
[NameSuffix] [varchar](5),
[Gender] [varchar](6),
[DOB] [datetime],
[Profession] [varchar](150),
[EducationLevel] [varchar](2),
[Citizen] [varchar](15),
[ORGID] [int],
[Wing] [varchar](3),
[Unit] [varchar](3),
[Rank] [varchar](15),
[Joined] [datetime],
[Expiration] [datetime],
[OrgJoined] [datetime],
[UsrID] [varchar](25),
[DateMod] [datetime],
[LSCode] [char](1),
[Type] [varchar](15),
[RankDate] [datetime],
[Region] [varchar](3),
[MbrStatus] [varchar](15),
[PicStatus] [varchar](50),
[PicDate] [datetime],
[CdtWaiver] [varchar](25)

MbrAddresses (PRIMARY KEY - [CAPID], [Type], [Priority])

[CAPID] [int],
[Type] [varchar](15),
[Priority] [varchar](25),
[Addr1] [varchar](75),
[Addr2] [varchar](75),
[City] [varchar](50),
[State] [varchar](3),
[Zip] [varchar](10),
[Latitude] [char](7),
[Longitude] [char](9),
[UsrID] [varchar](25),
[DateMod] [datetime],
[RecID] [int]

MbrContact (PRIMARY KEY - [CAPID], [Type], [Priority])

[CAPID] [int],
[Type] [varchar](25),
[Priority] [varchar](25),
[Contact] [varchar](50),
[UsrID] [varchar](25),
[DateMod] [datetime],
[DoNotContact] [bit],
[ContactName] [varchar](100)

MemberPrm

[CAPID] [int],
[ORGIDLvl] [int],
[MbrName] [varchar] (50),
[Region] [varchar] (3),
[Wing] [varchar] (3),
[Unit] [varchar] (3),
[MbrUnit] [varchar] (11),
[Scope] [char] (10),
[Expiration] [datetime],
[UsrID] [varchar] (25),
[WebAppName] [varchar] (50),
[FunctArea] [varchar] (25),
[WebModName] [varchar] (100),
[Process] [varchar] (20),
[DateMod] [datetime]

MbrTransfer

```
[CAPID]          [int],
[TransferDate]   [datetime],
[ToORGID]        [int],
[ToApprovalCAPID] [int],
[ToApprovalName] [varchar] (50),
[ToApprovalDate] [datetime],
[FromORGID]       [int],
[FromApprovalCAPID] [int],
[FromApprovalName] [varchar] (50),
[FromApprovalDate] [datetime],
[Comments]        [varchar] (1000),
[Status]          [varchar] (10),
[UserID]          [varchar] (50),
[DateMod]         [datetime],
[DateCreated]     [datetime]
```

DownloadDate

```
[DownloadDate]   [datetime]
```

MbrChars

```
[CAPID]          [int],
[Hair]           [char] (10),
[Eyes]           [char] (10),
[CAPDriverLNo]   [varchar] (50),
[Height]         [int],
[Weight]         [int],
[UserID]         [char] (50),
[DateMod]        [datetime],
[EmerNotify]     [varchar] (50),
[EmerNotifyPhone] [varchar] (50),
[MilitaryDpd]    [bit],
[BranchOfService] [varchar] (25)
```

Organization

```
[ORGID]      [int],
[Region]     [varchar] (3),
[Wing]       [varchar] (3),
[Unit]       [varchar] (3),
[NextLevel]  [int],
[Name]       [varchar] (75),
[Type]       [varchar] (15),
[DateChartered] [datetime],
[Status]     [varchar] (15),
[Scope]      [varchar] (10),
[UsrID]      [varchar] (25),
[DateMod]    [datetime],
[FirstUsr]   [varchar] (25),
[DateCreated] [datetime],
[DateReceived] [datetime],
[OrgNotes]   [varchar] (500)
```

Commanders

```
[ORGID]      [int],
[Region]     [varchar] (3),
[Wing]       [varchar] (3),
[Unit]       [varchar] (3),
[CAPID]      [int],
[DateAsg]    [datetime],
[UsrID]      [varchar] (25),
[DateMod]    [datetime],
[NameLast]   [varchar](25),
[NameFirst]  [varchar](25),
[NameMiddle] [varchar](25),
[NameSuffix] [varchar](5),
[Rank]       [varchar] (25)
```

OrgAddresses (PRIMARY KEY - [ORGID], [Type], [Priority])

```
[ORGID]      [int],
[Wing]       [varchar] (3),
[Unit]       [varchar] (3),
[Type]       [varchar](15),
[Priority]    [varchar](25),
[Addr1]      [varchar](75),
[Addr2]      [varchar](75),
[City]       [varchar](50),
[State]      [varchar](3),
[Zip]        [varchar](10),
```



```
[Latitude]      [char](7),
[Longitude]     [char](9),
[UsrID]         [varchar](25),
[DateMod]       [datetime]
```

OrgContact (PRIMARY KEY - [ORGID], [Type], [Priority])

```
[ORGID]         [int],
[Wing]          [varchar](3),
[Unit]          [varchar](3),
[Type]          [varchar](25),
[Priority]       [varchar](25),
[Contact]       [varchar](100),
[UsrID]         [varchar](25),
[DateMod]       [datetime]
```

OrgMeetings

```
[ORGID]         [int],
[Wing]          [varchar](3),
[Unit]          [varchar](3),
[MeetTime]      [varchar](25),
[MeetDay]       [varchar](25),
[ActivityDate]  [datetime],
[Descr]         [varchar](50),
[UsrID]         [varchar](25),
[DateMod]       [datetime]
```

ORGStatistics

```
[ORGID]         [int],
[Region]        [varchar](3),
[Wing]          [varchar](3),
[Unit]          [varchar](3),
[MbrType]       [varchar](15),
[CntType]       [varchar](15),
[Quantity]      [int],
[CntDate]       [datetime]
```

OrgSquadron_Of_Merit

```
[ORGID]         [int],
[StartStr]      [int],
[EndStr]        [int],
[NewCdt]        [int],
[TotalRenewed]  [int],
[MitchCnt]      [int],
[EarhCnt]       [int],
[EakerCnt]      [int],
[SpaatzCnt]     [int],
[WrightBrosCnt] [int],
[FrstEncCnt]    [int],
[OFlights]      [varchar](3),
```

[Flight99] [decimal](7, 3),
[CntDate] [datetime]

aircraft

[Wing] [varchar] (3),
[Unit] [varchar] (3),
[Region] [varchar] (3),
[TailNo] [varchar] (25),
[CallSign] [varchar] (25),
[YrManf] [varchar] (4),
[ACCode] [varchar] (25),
[SerialNo] [varchar] (30),
[DateAcq] [datetime],
[DateAsg] [datetime],
[Source] [varchar] (4),
[Engine] [varchar] (25),
[YrRefurb] [varchar] (4),
[Cost] [money],
[Lat] [varchar](10),
[Long] [varchar](10),
[AirPortID] [varchar](500),
[TTAFPurch] [varchar](10),
[TTEnPurch] [varchar](10),
[TTAFCur] [varchar](10),
[TTEnCur] [varchar](10),
[FixedAsset] [varchar](30),
[Insured] [varchar](10),
[Status] [varchar](4),
[ORGID] [int],
[StockClass] [varchar](4)

equipment

[assetcd] [varchar](30),
[stkcls] [varchar](4),
[noun] [varchar](30),
[make] [varchar](30),
[model] [varchar](30),
[descrip] [varchar](100),
[sernum] [varchar](30),
[region] [varchar](3),
[wing] [varchar](3),
[unit] [varchar](3),
[dept] [varchar](10),
[inserv] [datetime],
[cost] [money],
[docnum] [varchar](30),
[fstusr] [varchar](25),

```

[fstdtm]      [datetime],
[lstusr]      [varchar](25),
[lstdtm]      [datetime],
[remarks]     [ntext],
[barcode]     [varchar](30),
[nsn]         [varchar] (16),
[demil]       [varchar] (3),
[hazmat]      [bit],
[ORGID]       [int],
[acqdate]     [datetime],
[source]      [varchar](50),
[location]    [varchar](500),
[owner]       [varchar](20),
[status]      [varchar](25),
[demilinstructions] [varchar](100),
[PCN]         [int],
[Encryption]  [bit],
[TrackedExpendable] [bit],
[GreenFlag]   [bit],
[IssuedCAPID] [int],
[IssuedDate]  [datetime],
[IssueAcceptDate] [datetime]

```

equipment_hst

```

[stkcls]      [varchar](4),
[noun]         [varchar](30),
[make]        [varchar](30),
[model]       [varchar](30),
[descr]       [varchar](100),
[sernum]      [varchar](30),
[region]      [varchar](3),
[wing]        [varchar](3),
[unit]        [varchar](3),
[dept]        [varchar](10),
[inserv]      [datetime],
[cost]        [money],
[docnum]      [varchar](30),
[fstusr]      [varchar](25),
[fstdtm]      [datetime],
[lstusr]      [varchar](25),
[lstdtm]      [datetime],
[trnusr]      [varchar](25),
[trndtm]      [datetime],
[trntyp]      [varchar](25),
[rec_id]      [varchar](30),
[histid]      [varchar](30),
[remarks]     [ntext],
[barcode]     [varchar](30),
[nsn]         [varchar] (16),

```

```

[demil] [varchar] (3),
[hazmat] [bit],
[ORGID] [int],
[acqdate] [datetime],
[source] [varchar](50),
[location] [varchar](500),
[owner] [varchar](20),
[status] [varchar](25),
[demilinstructions] [varchar](100),
[PCN] [int],
[Encryption] [bit],
[TrackedExpendable] [bit],
[GreenFlag] [bit] ,
[IssuedCAPID] [int],
[IssuedDate] [datetime],
[IssueAcceptDate] [datetime]

```

property

```

[Wing] [varchar](3),
[Unit] [varchar](3),
[prop_code] [varchar](30),
[addr1] [varchar](50),
[addr2] [varchar](50),
[city] [varchar](50),
[state] [varchar](3),
[zip] [varchar](15),
[prop_type] [varchar](4),
[value] [money],
[rent] [money],
[instrument] [varchar](40),
[owner] [varchar](30),
[acq_date] [datetime],
[expir_date] [datetime],
[remarks] [ntext],
[ORGID] [int]

```

vehicles

```

[Wing] [varchar](3),
[Unit] [varchar](3),
[Region] [varchar](3),
[cap_id] [varchar](5),
[dept] [varchar](5),
[make] [varchar](30),
[yr_mfgr] [varchar](4),

```

```

[veh_type]      [varchar](50),
[roadable]      [smallint],
[vin_id]        [varchar](30),
[acq_date]      [datetime],
[source]        [varchar](4),
[source_type]   [varchar](25),
[curr_value]    [money],
[ins_prem]      [varchar](25),
[odometer]      [varchar](25),
[fixed_asset]   [varchar](30),
[ORGID]        [int]

```

Training (PRIMARY KEY - [CAPID], [TypeCrs])

```

[CAPID]        [int],
[TypeCrs]      [varchar](50),
[HowComplete]  [varchar](50),
[CrsID]        [varchar](25),
[Completed]    [datetime],
[UsrID]        [varchar](25),
[DateMod]      [datetime]

```

SeniorAwards (Primary Key - [CAPID], [Award])

```

[CAPID]        [int],
[Award]        [varchar](25),
[AwardNo]      [int],
[Completed]    [datetime],
[UsrID]        [varchar](25),
[DateMod]      [datetime]

```

SeniorLevel (Primary Key - [CAPID], [Lvl])

```

[CAPID]        [int],
[Lvl]          [varchar](15),
[Completed]    [datetime],
[UsrID]        [varchar](25),
[DateMod]      [datetime],
[FirstUsr]     [varchar](25),
[DateCreated]  [datetime],
[RecID]        [int]

```

SpecTrack (Primary Key - [CAPID], [Track], [TrackLevel])

```

[CAPID]        [int],
[Track]        [varchar](50),
[TrackLevel]   [varchar](20),
[HowComplete]  [varchar](50),
[Completed]    [datetime],
[UsrID]        [varchar](25),
[DateMod]      [datetime]

```

DutyPosition (Primary Key - [CAPID], [Duty], [ORGID], [Asst])
 [CAPID] [int],
 [Duty] [varchar](50),
 [FunctArea] [varchar](25),
 [Lvl] [varchar](15),
 [Asst] [int],
 [UsrID] [varchar](25),
 [DateMod] [datetime],
 [ORGID] [int]

MbrAchievements (Primary Key - [CAPID], [AchvID], [Status])
 [CAPID] [int]
 [AchvID] [int]
 [Status] [varchar] (25)
 [OriginallyAccomplished] [datetime]
 [Completed] [datetime]
 [Expiration] [datetime]
 [AuthByCAPID] [int]
 [AuthReason] [varchar] (250)
 [AuthDate] [datetime]
 [Source] [varchar] (25)
 [RecID] [int]
 [FirstUsr] [varchar] (25)
 [DateCreated] [datetime]
 [UsrID] [varchar] (25)
 [DateMod] [datetime]
 [ORGID] [int]

MbrTasks (Primary Key - [CAPID], [TaskID], [ID], [Status])
 [CAPID] [int]
 [TaskID] [int]
 [ID] [int]
 [Status] [varchar] (15)
 [OriginallyAccomplished] [datetime]
 [Completed] [datetime]
 [Expiration] [datetime]

```

[AuthByCAPID]      [varchar] [50]
[AuthReason]       [varchar] (250)
[AuthDate]         [datetime]
[Source]           [varchar] (25)
[RecID]            [int]
[FirstUsr]         [varchar] (25)
[DateCreated]      [datetime]
[UsrID]            [varchar] (25)
[DateMod]          [datetime]
[EvalCAPID]        [int]
[MissionID]        [varchar] (20)
[CertID]           [varchar] (20)
[CheckPilot]       [varchar] (50)
[ORGID]            [int],
[AircraftType]     [varchar](50)

```

SafetyBriefingsList

```

[ID]              [varchar](2),
[BriefingType]    [varchar](60)

```

SafetyBriefingsMonthly

```

[CAPID]           [int] ,
[BriefingID]      [int] ,
[OtherBriefings]  [varchar](max) ,
[DateCompleted]   [datetime] ,
[ExpirationDate]  [datetime] ,
[FirstUsr]        [varchar](20) ,
[DateCreated]     [datetime] ,
[UsrID]           [varchar](20) ,
[DateMod]         [datetime] ,
[Title]           [varchar](max) ,
[ORGID]           [int]

```

SafetyBriefingsQuarterly

```

[CAPID]           [int] ,
[DateCompleted]   [datetime] ,
[ExpirationDate]  [datetime] ,
[FirstUsr]        [varchar](25) ,
[DateCreated]     [datetime] ,
[UsrID]           [varchar](25) ,
[DateMod]         [datetime]

```

MemberCurrency

```

[TOLID]           [int],
[CAPID]           [int],
[Type]            [char](10),
[TimeOfDay]       [char],
[TOLDate]         [datetime],
[CAT]             [varchar](50),
[Class]           [varchar](50),

```

```
[UsrID]          [varchar],  
[DateCreated]    [datetime],  
[DateMod]        [datetime]
```

MemberInstrumentation

```
[CAPID]          [int],  
[Type]           [varchar],  
[Date]           [datetime],  
[RecID]          [int],  
[FirstUsr]       [varchar],  
[DateCreated]    [datetime],  
[UsrID]          [varchar],  
[DateMod]        [datetime],  
[HistID]         [int]
```

MbrCommittee

```
[CAPID]          [int],  
[Committee]      [varchar](75),  
[Chair]          [bit],  
[ORGID]          [int],  
[DateAssigned]   [datetime]
```

vehicles_usage

```
[cap_id]         [varchar],  
[UsageDate]      [datetime],  
[AdminTimesUsed] [int],  
[AdminHoursUsed] [float],  
[CadetActivitiesTimesUsed] [int],  
[CadetActivitiesHoursUsed] [float],  
[MissionSupportTimesUsed] [int],  
[MissionSupportHoursUsed] [float],  
[OtherTimesUsed] [int],  
[OtherHoursUsed] [float],  
[Description]    [varchar],  
[TotalTimesUsed] [int],  
[TotalHoursUsed] [float],  
[Odometer]       [int],  
[TotalMiles]     [int]
```

vehicles_maintenance

```
[cap_id]         [varchar],  
[PerformedBy]    [varchar],  
[DateOfMaint]    [datetime],  
[PartsList]      [varchar],  
[ManHours]       [decimal],  
[Cost]           [money],
```


[Remarks]

[varchar]