

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]

```

```

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]

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),
[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],
[remarks]	[ntext],
[barcode]	[varchar](30)

equipment_hst

[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],
[trnusr]	[varchar](25),
[trndtm]	[datetime],
[trntyp]	[varchar](25),
[rec_id]	[varchar](30),
[histid]	[varchar](30),
[remarks]	[ntext],
[barcode]	[varchar](30)

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),
[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]
```