

Tenant Executive Configuration Data Base

Table: Areas

Columns

Name	Type	Size
AreaID	Number (Long)	4
Name	Text	35
SquareFeet	Number (Long)	4
LitePushPointKey	Text	10
LiteSwitchPointKey	Text	10
MinLiteTime	Date/Time	8
MaxLiteTime	Date/Time	8
HVACPushPointKey	Text	10
HVACSwitchPointKey	Text	10
MinHVACTime	Date/Time	8
MaxHVACTime	Date/Time	8
LiteOccupancy	Number (Long)	4
HVACOccupancy	Number (Long)	4
LiteOvrSched	Number (Long)	4
HVACOvrSched	Number (Long)	4
TenantID	Number (Long)	4
DeleteDate	Date/Time	8

Table: AssignedLoads

Columns

Name	Type	Size
PointKey	Text	10
Billable	Yes/No	1
PntType	Number (Integer)	2
AreaID	Number (Long)	4

Table: Employees

Columns

Name	Type	Size
EmployeeID	Number (Long)	4
Name	Text	30
AccessCode	Text	8
CodeEnabled	Yes/No	1
EmployeeInfo	Text	50
MaxLiteOvrds	Number (Integer)	2
MaxHVACOvrds	Number (Integer)	2
AreaID	Number (Long)	4
DeleteDate	Date/Time	8

Table: EMSPoints

Columns

<u>Name</u>	<u>Type</u>	<u>Size</u>
PointKey	Text	10
Name	Text	30
PntType	Number (Byte)	1
BillType	Number (Byte)	1
RatedKW	Number (Single)	4
BillInput	Text	10
BillReference	Text	10
Blinkable	Yes/No	1
Imported	Yes/No	1
OccOvr	Yes/No	1

Table: Holidays

Columns

<u>Name</u>	<u>Type</u>	<u>Size</u>
HolidayID	Number (Long)	4
Name	Text	30
Active	Yes/No	1
Type	Number (Integer)	2
Date1	Date/Time	8
Date2	Date/Time	8
Month	Number (Integer)	2
Day	Number (Integer)	2
Occurance	Number (Integer)	2
Offset	Number (Integer)	2
Length	Number (Integer)	2

Table: Schedules

Columns

<u>Name</u>	<u>Type</u>	<u>Size</u>
ScheduleID	Number (Long)	4
ScheduleName	Text	50
WithHolidays	Yes/No	1
MonStart1	Date/Time	8
MonEnd1	Date/Time	8
MonStart2	Date/Time	8
MonEnd2	Date/Time	8
TueStart1	Date/Time	8
TueEnd1	Date/Time	8
TueStart2	Date/Time	8
TueEnd2	Date/Time	8
WedStart1	Date/Time	8
WedEnd1	Date/Time	8
WedStart2	Date/Time	8
WedEnd2	Date/Time	8
ThuStart1	Date/Time	8
ThuEnd1	Date/Time	8
ThuStart2	Date/Time	8
ThuEnd2	Date/Time	8
FriStart1	Date/Time	8
FriEnd1	Date/Time	8
FriStart2	Date/Time	8
FriEnd2	Date/Time	8
SatStart1	Date/Time	8
SatEnd1	Date/Time	8
SatStart2	Date/Time	8
SatEnd2	Date/Time	8
SunStart1	Date/Time	8
SunEnd1	Date/Time	8
SunStart2	Date/Time	8
SunEnd2	Date/Time	8

Table: Submeters

Columns

Name	Type	Size
PointKey	Text	10
24Hour	Yes/No	1
ArealD	Number (Long)	4

Table: Tenants

Columns

Name	Type	Size
TenantID	Number (Long)	4
Name	Text	40
Address1	Text	50
Address2	Text	50
City	Text	20
State	Text	15
PostalCode	Text	15
Number	Text	20
BillingOption	Number (Long)	4
kWhCharge	Number (Single)	4
LiteCharge	Number (Single)	4
HVACCharge	Number (Single)	4
LiteLease	Number (Long)	4
HVACLease	Number (Long)	4
SubmeterLease	Number (Long)	4
DeleteDate	Date/Time	8

Table: Users

Columns

Name	Type	Size
Name	Text	40
Password	Text	20
AccessLevel	Number (Integer)	2

Tenant History Data Base

Table: Activity History

Columns

Name	Type	Size
DateTime	Date/Time	8
Event Type	Number (Integer)	2
TenantID	Number (Long)	4
ArealD	Number (Long)	4
EmployeeID	Number (Long)	4
Event	Text	30

Table: Areas

Properties

Attributes: Linked
Src Table Name: Areas

Table: Billing History

Columns

Name	Type	Size
StartTime	Date/Time	8
EndTime	Date/Time	8
EventType	Number (Byte)	1
SharedUse	Yes/No	1
TenantID	Number (Long)	4
AreaID	Number (Long)	4
CallerID	Number (Long)	4
Usage	Number (Double)	8
MeterName	Text	30
PreviousReading	Number (Double)	8

Table: Employees

Properties

Attributes: Linked
Src Table Name: Employees

Table: Tenants

Properties

Attributes: Linked
Src Table Name: Tenants

Tenant Status Data Base

Table: Areas

Properties

Attributes: Linked
Src Table Name: Areas

Table: AreaStatus

Columns

Name	Type	Size
ArealDNumber	Number (Long)	4
LitesBlinked	Yes/No	1
LiteOvrMinTime	Yes/No	1
LiteOvrCancelDelay	Yes/No	1
LiteOvrCallActive	Yes/No	1
LiteOvrPushPress	Yes/No	1
LiteOvrPushTime	Date/Time	8
LiteOvrPushActive	Yes/No	1
LiteOvrSwitchActive	Yes/No	1
LiteOvrSchedActive	Yes/No	1
LiteOvrActive	Yes/No	1
LiteOvrStartTime	Date/Time	8
LiteOvrEndTime	Date/Time	8
LiteOvrEmployee	Number (Long)	4
LiteOvrBilling	Yes/No	1
HVACOvrMinTime	Yes/No	1
HVACOvrCancelDelay	Yes/No	1
HVACOvrCallActive	Yes/No	1
HVACOvrPushPress	Yes/No	1
HVACOvrPushTime	Date/Time	8
HVACOvrPushActive	Yes/No	1
HVACOvrSwitchActive	Yes/No	1
HVACOvrSchedActive	Yes/No	1
HVACOvrActive	Yes/No	1
HVACOvrStartTime	Date/Time	8
HVACOvrEndTime	Date/Time	8
HVACOvrEmployee	Number (Long)	4
HVACOvrBilling	Yes/No	1
BldgUseBilling	Yes/No	1

Table: AssignedLoads

Properties

Attributes: Linked
Src Table Name: AssignedLoads

Table: BillingStatus

Columns

Name	Type	Size
ArealID	Number (Long)	4
LiteKWH	Number (Double)	8
LiteUpdateTime	Date/Time	8
LiteSharedTime	Number (Integer)	2
LiteStartTime	Date/Time	8
HVACKWH	Number (Double)	8
HVACUpdateTime	Date/Time	8
HVACSharedTime	Number (Integer)	2
HVACStartTime	Date/Time	8
BldgUseTime	Number (Single)	4
BldgUseUpdateTime	Date/Time	8
BldgUseSharedTime	Number (Integer)	2
BldgUseStartTime	Date/Time	8

Table: Employees

Properties

Attributes: Linked
Src Table Name: Employees

Table: EmployeeStatus

Columns

Name	Type	Size
EmployeeID	Number (Long)	4
LiteOvrActive	Yes/No	1
LiteOvrStarts	Number (Integer)	2
LiteOvrSchedDelay	Yes/No	1
HVACOvrActive	Yes/No	1
HVACOvrStarts	Number (Integer)	2
HVACOvrSchedDelay	Yes/No	1
LiteOnCallTime	Date/Time	8
LiteOffCallTime	Date/Time	8
HVACOnCallTime	Date/Time	8
HVACOffCallTime	Date/Time	8

Table: EMSPoints

Properties

Attributes: Linked
Src Table Name: EMSPoints

Table: EMSPointStatus

Columns

Name	Type	Size
PointKey	Text	10
EndTime	Date/Time	8
TimeReportedtoEMS	Date/Time	8
Lighting	Yes/No	1
ReadForBilling	Yes/No	1
PreviousReading	Number (Double)	8

Table: Submeters

Properties

Attributes: Linked
Src Table Name: Submeters

Table: SubMeterStatus

Columns

Name	Type	Size
PointKey	Text	10
ArealD	Number (Long)	4
SubMeterActive	Yes/No	1
StartTime	Date/Time	8
LastUpdateTime	Date/Time	8
PreviousKWH	Number (Double)	8
PreviousBillKWH	Number (Double)	8
TotalKWH	Number (Double)	8
SharedTime	Number (Integer)	2

Table: Tenants

Properties

Attributes: Linked
Src Table Name: Tenants

Tenant Support Data Base

Table: Event History

Columns

<u>Name</u>	<u>Type</u>	<u>Size</u>
Date	Date/Time	8
Time	Date/Time	8
Computer	Text	25
Module	Text	30
Routine	Text	30
Number	Number (Long)	4
Event	Text	100