≡ PROJECT SKYRING ≡
VCC DB SCHEMA
For VMS 3.0
BMS ↔ VMS Integration

VCC DB Schema v1.0

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PreBook Visitors

SRQ_VisitorPB

Column Name	Data Type	Allow Nulls
Node_Id	int	☐
Unit_No	int	☐
Visitor_Id	bigint	☐
Visitor_Type	int	☐
Vehicle_No	varchar(50)	☐
Mobile_No	varchar(50)	☐
Visit_Dt	datetime	☐
Flag	int	☐
Status	varchar(50)	☐
TStamp	datetime	☐
ts	timestamp	☑
		☐

Frequent Visitors

SRQ_VisitorFRQ

Column Name	Data Type	Allow Nulls
Node_Id	int	☐
Unit_No	int	☐
Visitor_Id	bigint	☐
Vehicle_No	varchar(50)	☐
Mobile_No	varchar(50)	☐
Req_Status	int	☐
Reg_Dt	datetime	☐
Flag	int	☐
Status	varchar(50)	☐
TStamp	datetime	☐
ts	timestamp	☑
		☐

Note To Guard

SRQ_NTG

Column Name	Data Type	Allow Nulls
Node_Id	int	☐
Unit_No	int	☐
Note_Id	bigint	☐
Mobile_No	varchar(50)	☐
Event_Type	int	☐
Start_Dt	datetime	☐
End_Dt	datetime	☐
Notes	varchar(255)	☐
Flag	int	☐
Status	varchar(50)	☐
TStamp	datetime	☐
ts	timestamp	☑
		☐

Panic Message (Panic Button)

SRQ_PanicBtn

Column Name	Data Type	Allow Nulls
Node_Id	int	☐
Unit_No	int	☐
Alert_Id	bigint	☐
Mobile_No	varchar(50)	☐
Alert_Type	int	☐
Alert_Dt	datetime	☐
Resp_Dt	datetime	☑
Notes	varchar(255)	☑
Flag	int	☐
Status	varchar(50)	☐
TStamp	datetime	☐
ts	timestamp	☑
		☐

VCC DB SCHEMA (contd.)

VMS Visitor Master
Registered in VMS GuardStation

SRQ_Visitors

Column Name	Data Type	Allow Nulls
Node_Id	int	☐
Unit_No	int	☐
Visitor_Id	bigint	☐
Name	varchar(255)	☐
Gender	int	☐
Address	varchar(255)	☐
Image	varchar(255)	☐
ICNo	varchar(100)	☐
Reg_Dt	datetime	☐
Flag	int	☐
Status	varchar(50)	☐
TStamp	datetime	☐
ts	timestamp	☑
		☐

VMS Visitor Details
(From VMS GuardStation)

SRQ_VisitLogs

Column Name	Data Type	Allow Nulls
Node_Id	int	☐
Unit_No	int	☐
Visitor_Id	bigint	☐
VisitLog_Id	bigint	☐
Vehicle_No	varchar(50)	☐
ColMakMdl	varchar(50)	☐
Mobile_No	varchar(50)	☐
Visit_Type	int	☐
Visit_Status	int	☐
GroupSize	int	☐
Entry_Dt	datetime	☐
Exit_Dt	datetime	☐
Notes	varchar(100)	☑
Flag	int	☐
Status	varchar(50)	☐
TStamp	datetime	☐
ts	timestamp	☑
		☐