

Logical Diagram

Location		
PK	id	int
PK	Location ID	VARCH AR(128)
PK	MacAddress	VARCH AR(128)
	Semantic Place	VARCH AR(128)

Location_Lookup			
PK	FK	Mac Address	VARCHAR(128)
PK		Time Stamp	VARCHAR(128)
PK	FK	Location ID	VARCHAR(128)

User		
PK	Mac Address	VARCHAR(128)
	Email	VARCHAR(128)
	Username	VARCHAR(128)
	Password	VARCHAR(128)
	Gender	VARCHAR(128)
	Name	VARCHAR(128)

VARCH
AR(128)