

Element in Home Automation System	Database design 2								
	Not null fields				Can be null				
	Key NN	Type NN	ID NN	Name NN	icon	parent id	Extra 1		
Building	uniqueKeyID	Building	Building id	Building name	Building icon	Null	Null		
Home	uniqueKeyID	Home	Home id	Home name	Home icon	parent building id	Null		
Room	uniqueKeyID	Room	Room id	Room name	Room icon	parent home id	Null		
Device	uniqueKeyID	Device	Device id	Device name	Device icon	parent Room id	Device Password-ssidPassword-ip		
CP	uniqueKeyID	CP	cp position	cp name	Null	parent device id	CP type		
State	uniqueKeyID	State	state id char	state name	state icon	parent CP id	Null		
Mood	uniqueKeyID	Mood	cp position	cp name	Null	parent id	CP type		