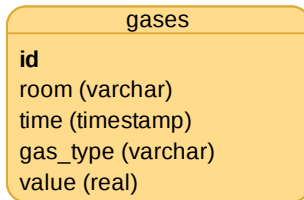


lights/gases/door/motion: bedroom, bathroom, kitchen, garage, balcony, living room

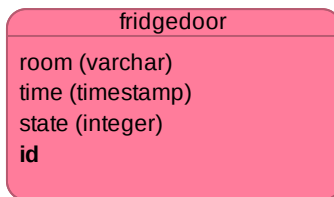
window/temperature: bedroom, bathroom, kitchen, living room



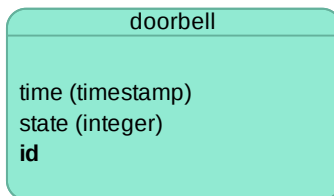
GASES: type: fire, value: 1 or 0

GASES: type: CO2, value: 400 - 5000

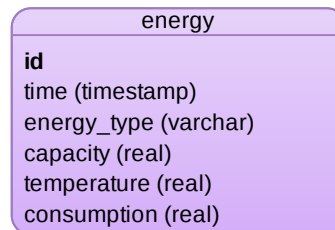
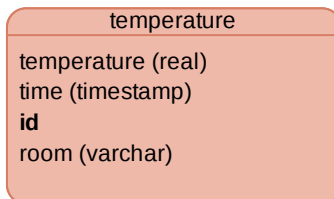
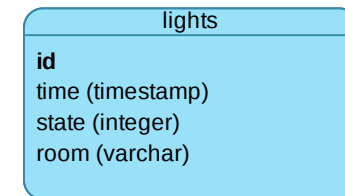
GASES: type: CO, value:  $\geq 6$  -> SOS



For the fridge we check if the latest state of the door (from the database) was open and compare it with the new state.



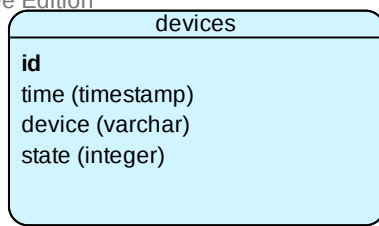
Doorbell: We check if it ringing.



energy: oil boiler and electricity, type: boiler or power

oil boiler: ~ 300 liters capacity, 75 degrees temperature

power: ~ 208 Wh/minute consumption



Devices: device: oven or faucet, state: 1 (on) or 0 (off)

