user(username[NN], password[NN], permission)

room(id[NN], name)

configs(time\_change\_conf[UK], #id->room, temp\_min[NN], temp\_max[NN], hum\_max[NN], lum\_min[NN], infra\_min[NN])

mote(name, #id->room)

sensor(id, #name->mote, type[NN], info, timestamp[NN])

actuator(id, #id->room, device[NN], state, timestamp[NN])

location\_hist(time\_change\_date[UK], #id->room, #name->mote)

historic(#id->room , #id->sensor, #id->actuator, timestamp[NN])

OUTRO SPRINT 2

user(username[NN], password[NN], permission)

room(id[NN], name)

configs(time\_change\_conf[UK], #id->room, temp\_min[NN], temp\_max[NN], hum\_max[NN], lum\_min[NN], infra\_min[NN])

mote(name, #id->room)

sensor(id, #name->mote, type[NN])

actuator(id, #id->room, device[NN])

location\_hist(time\_change\_date[UK], #id->room, #name->mote)

historic(#id->room , #name->mote, timestamp[NN], temp[NN], hum[NN], lum[NN], infra[NN], AC[NN], dehum[NN], blind[NN], lights[NN])