User(username, password, type)

Reservations(id, username, room, date, starting\_time, ending\_time)

Room(id, name, building, type, capacity, photos, description)

Buildings(id, name, room\_count, address)

Room Photos is a url to the photos

User type can be: 0(admin), 1(student), 2(teacher)

Room type is an integer: 0(teacher only), 1(student + teacher)

User password is not stored as plain text

maybe change User type to a String

and room type to a Bool