Alert

+ triggered: Boolean {read-only}

+ photo: URI {read-only}

+ timeOn: Time {read-only}

+ timeOff: Time {read-only}

+ arm(id: Date, timeOn: Time)

+ disarm(id:Date, timeOff: Time)

User

+ name: String {read-only}

  password: String {read-write}

+ chirpType: ?int? {read-write}

+ alarmType: ?int? {read-write}

= Alert: List<Alert> {read-only}

+ initUser: User

+ editUser: User

User chooses alarm types.
Alert object is created every time
the alarm is armed