Database schema:

Sensor: {

id: {

type: DataTypes.INTEGER,

autoIncrement: true,

primaryKey: true,

},

name: {

type: DataTypes.STRING,

unique: true,

allowNull: false

},

active: {

type: DataTypes.BOOLEAN,

allowNull: false

},

parametersData: {

type: DataTypes.STRING,

defaultValue: JSON.stringify([])

}

}

In parametersData I store an array of objects. Еach object has the following properties:

{

timestamp: Date,

temp: Number,

hum: Number

}