[**https://github.com/agiot2019-lora/lora-mqtt\_smart\_farm**](https://github.com/agiot2019-lora/lora-mqtt_smart_farm)

**여러분 저희 서비스 이름 멀로 할까여..? 그래도 이름은 있어야하지 않겠나..ㅎ**

**우선 Smart Farm 으로 둘게욤 -미란**

**Function:**

1. **Soil Moisture**
2. **Temperature**
3. **Humidity**
4. **Weather**
5. **Actuator Turn On/Off**

**DB structure**

users(Farmer):

* user\_id
* user\_pw
* user\_contact
* user\_name

farms:

-farm\_id

-farm\_name

-farm\_location

-user\_id

soil\_moisture:

-soil\_moisture\_id

* s\_datetime
* soil\_moisture
* farm\_id

sensors:

-farm\_id

* temperature
* weather
* Humidity
* Actuator (boolean true: on, false: off)