

Happy kennel Inc.

ThingSpeak - dynamically monitor kennels and customised metrics and environment controls



open weather API



Device used is an Arduino MKR Rev 2 WiFi 1010

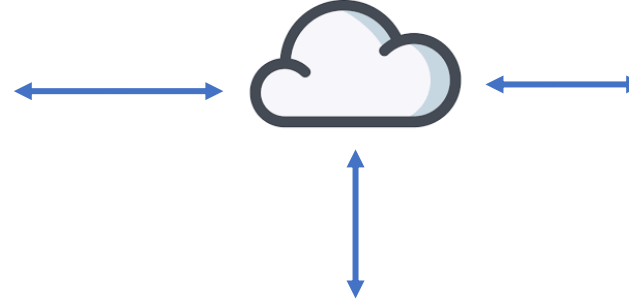


Kennel Environment Control

- Motion Sensor
- Shake Sensor
- Moisture Sensor
- In/Out Temp monitor



API Read/Write



MQTT broker - added security and QoS of data before sent out to clients/users



API Read/Write



Client can monitor kennel remotely through the [Blynk.console.app](#)