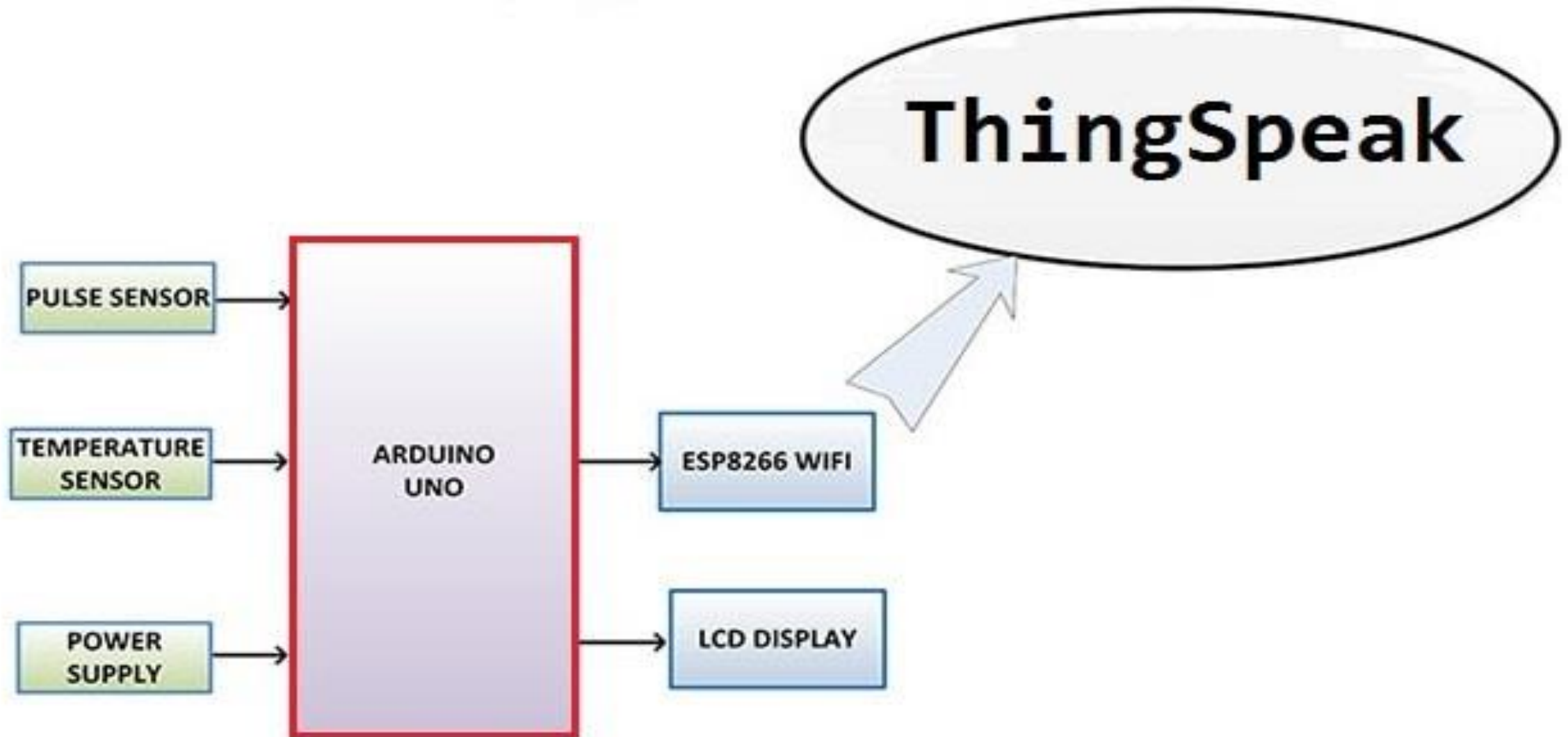




THINGSPEAK



BLOCK DIAGRAM





THINGSPEAK:-

It is an IOT cloud platform we can use this platform to collect and store sensor data in the cloud.

This ThingSpeak provides instant visualization of the data and ThingSpeak can also be used for data analysis.

It can also be used to act on data.

ThingSpeak supports two important data protocols there are 1) HTTP 2) MQTT

. We can use HTTP and MQTT in order to exchange data between hardware and ThingSpeak.

ThingSpeak supports different types of Hardware boards like nodemcu, raspberry pi, Arduino etc....

Field 1 Chart



ThingSpeak.com

Field 2 Chart



ThingSpeak.com

Body Temperature



Pulse Rate



- These digital signals are readable by computer.
- This is the function that DAQ system performs.

