

PROPOSED SOLUTIONS

Weather monitoring of the environmental condition of any local area or a surrounding area of a crop field has been monitored using ESP8266 via IOT cloud. There are several IOT cloud platform available on internet such as android IOT, blink version 1.0, blink version 2.0. These are the available platform to connect through the cloud. The rain sensors and the pressure sensors libraries has been updated. They connect these sensors through these cloud platforms and see the output through cloud communication.