

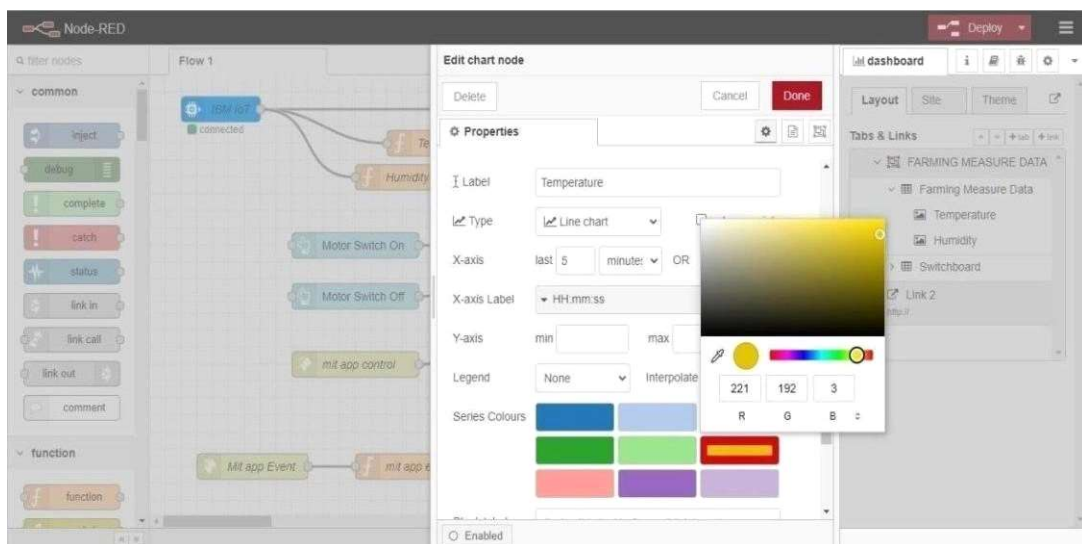
## SPRINT DELIVERY – 4

<b>Team ID</b>	PNT2022TMID54001
<b>Project Name</b>	Smartfarmer-IOT Enabled Smart Farming Application
<b>Date</b>	17 November 2022

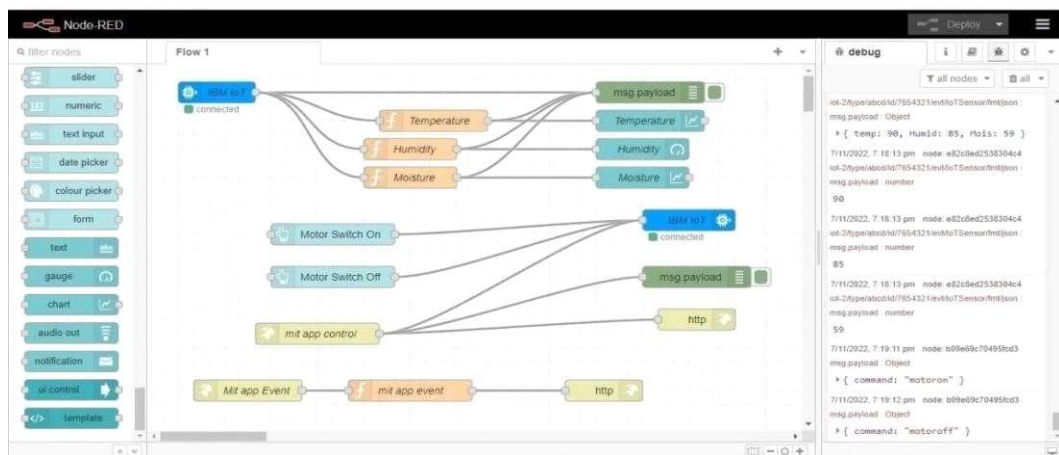
### Adjusting User Interface

In order to display the parsed JSON data a Node-Red dashboard is created.

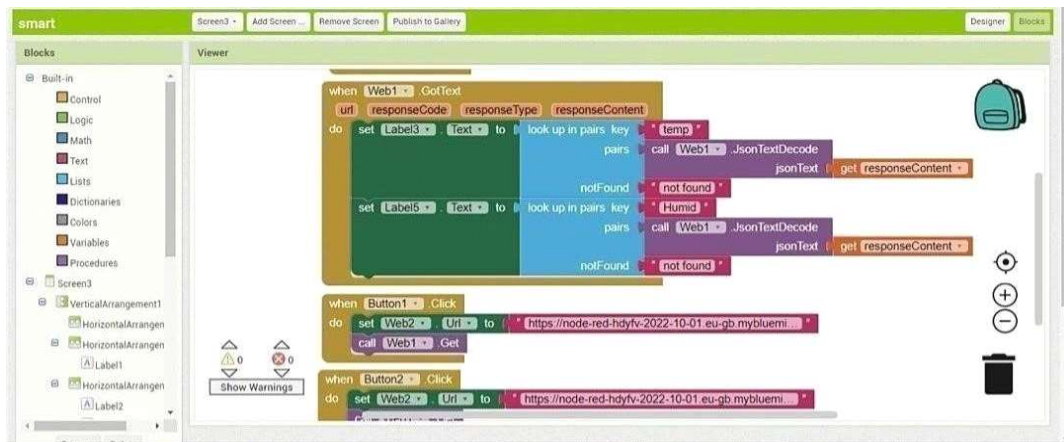
Here we are using Gauges, text, and button nodes to display in the UI and help to monitor the parameters and control the farm equipment. Below the images are the Gauge, text, and button node configurations.



### Complete Program Flow

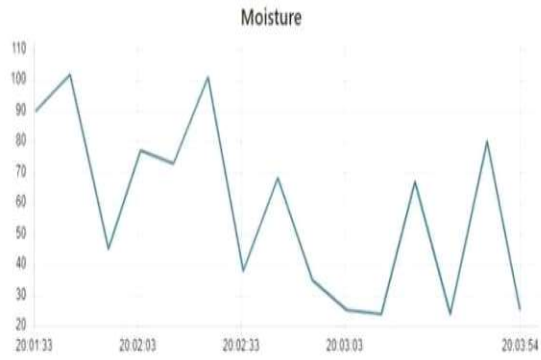


## MOBILE APP WEB: BLOCK DIAGRAM



## SCREEN

Web APP UI Home Tab



#### Switchboard

MOTOR SWITCH ON

MOTOR SWITCH OFF