### **SPRINT 3**

Date	14 November 2022
Team ID	PNT2022TMID36144
Project Name	Smart Farmer- IOT Enabled Smart Farming Application

### Task:

Web UI setup fetching data from cloud to sent to the web UI and the application

## UI setup:

Create function flow and write the command in the

msg.payload = msg.payload.temp

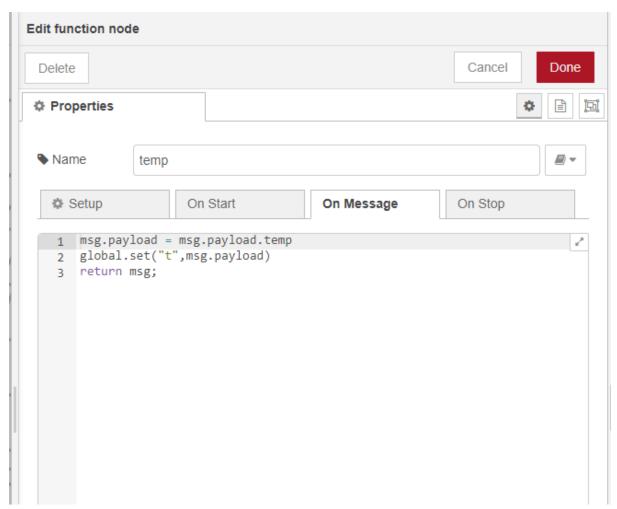
global.set("t",msg.payload)

return msg;

msg.payload = msg.payload.Humid

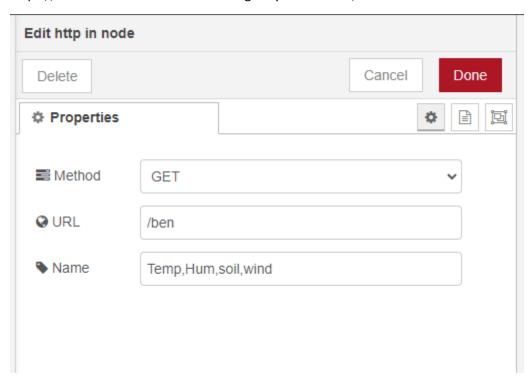
global.set("h",msg.payload)

return msg;



And all the sensor value all collated andha send it to the web link URL set (node-red comman like /ben)

https://node-red-fueza-2022-11-10.eu-gb.mybluemix.net/ben



## Set the function

msg.payload =

{"temp":global.get('t'),"Humid":global.get('h'),"soilmoisture":global.get('s'),"Windspeed\_kmh":global.get('w')}

return msg;



# Web UI

It split to three groups and it will named function flow will connected to the dash board

