

PROJECT DEVELOPMENT PHASE

DELIVERY OF SPRINT-4

Date	14 November 2022
Team Id	PNT2022TMID01159
Project Name	Hazardous area monitoring for industrial power plants using IOT.

SPRINT 4: Creation of Web UI for the user to interact with the software.

Contributors:

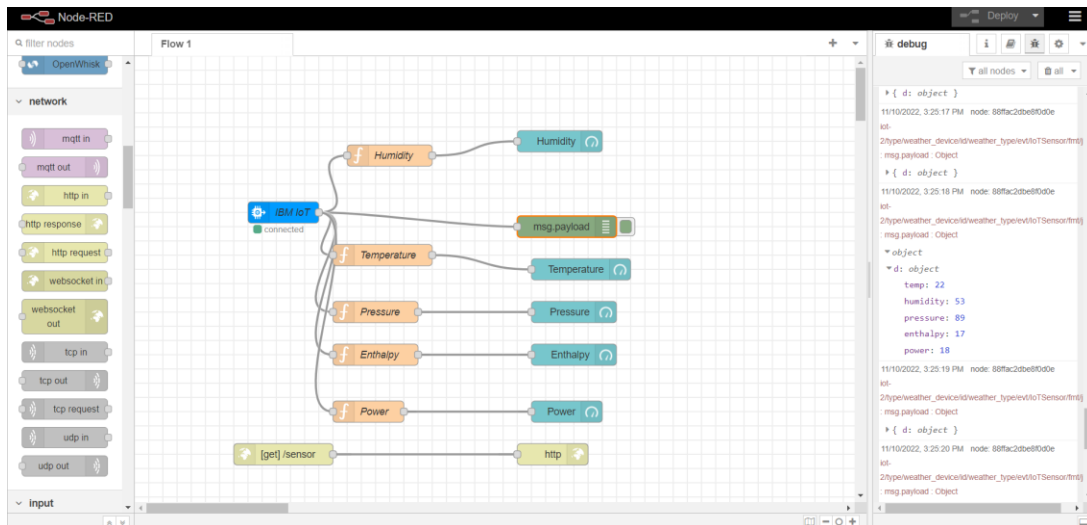
 Narmadha.M

 Nivetha.R

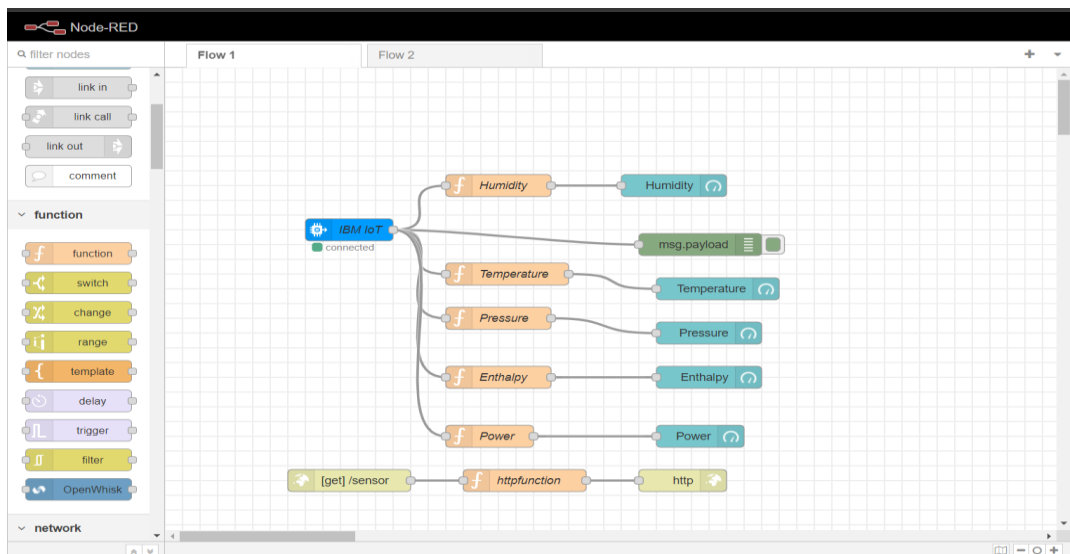
 Nithyasri.A

 Shalini.S

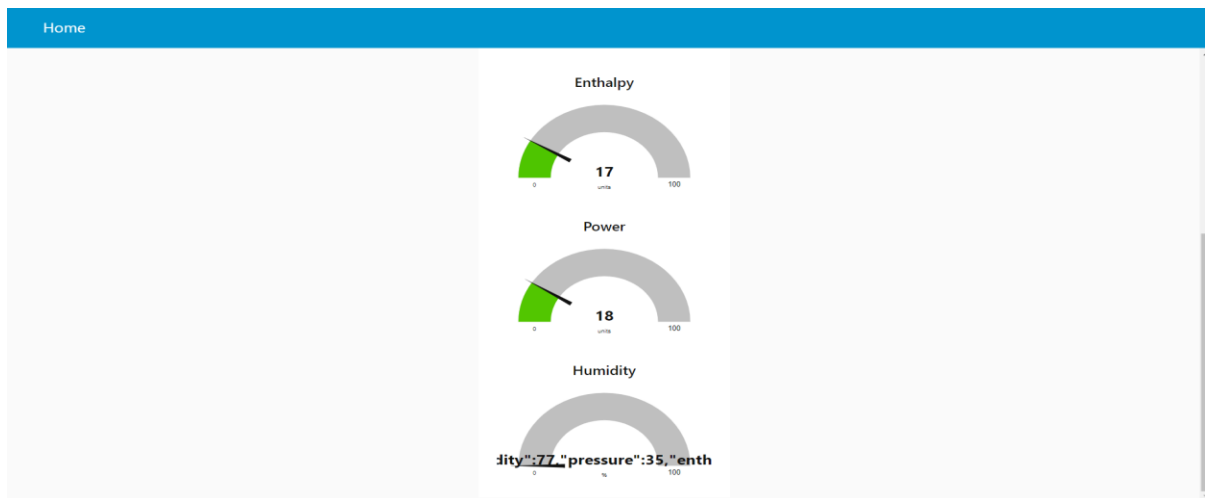
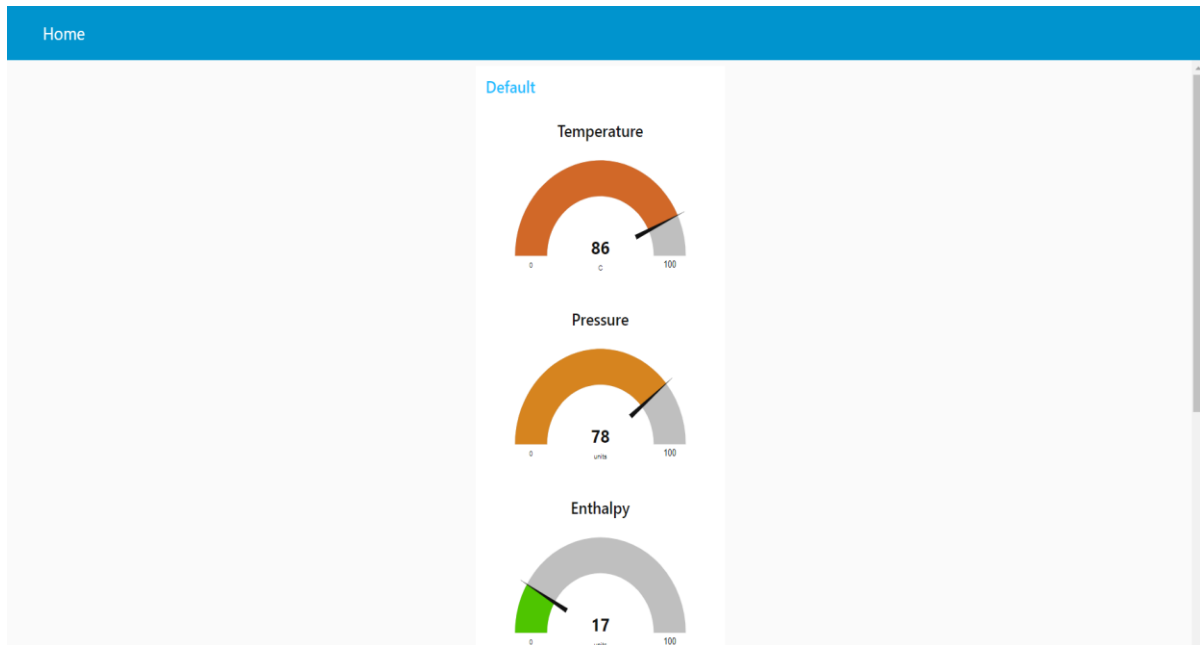
STEP 1: Connecting nodes in node-red to for designing a web UI.



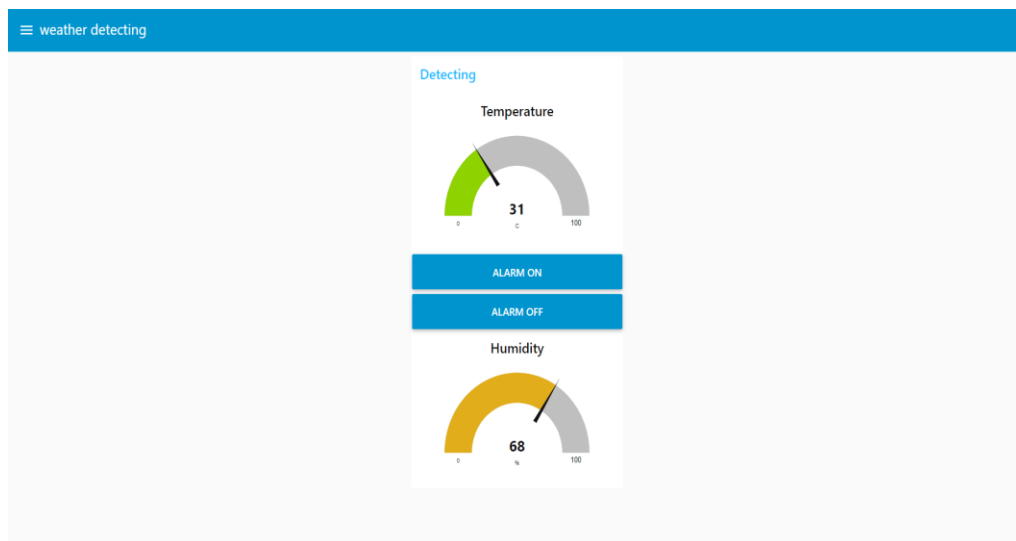
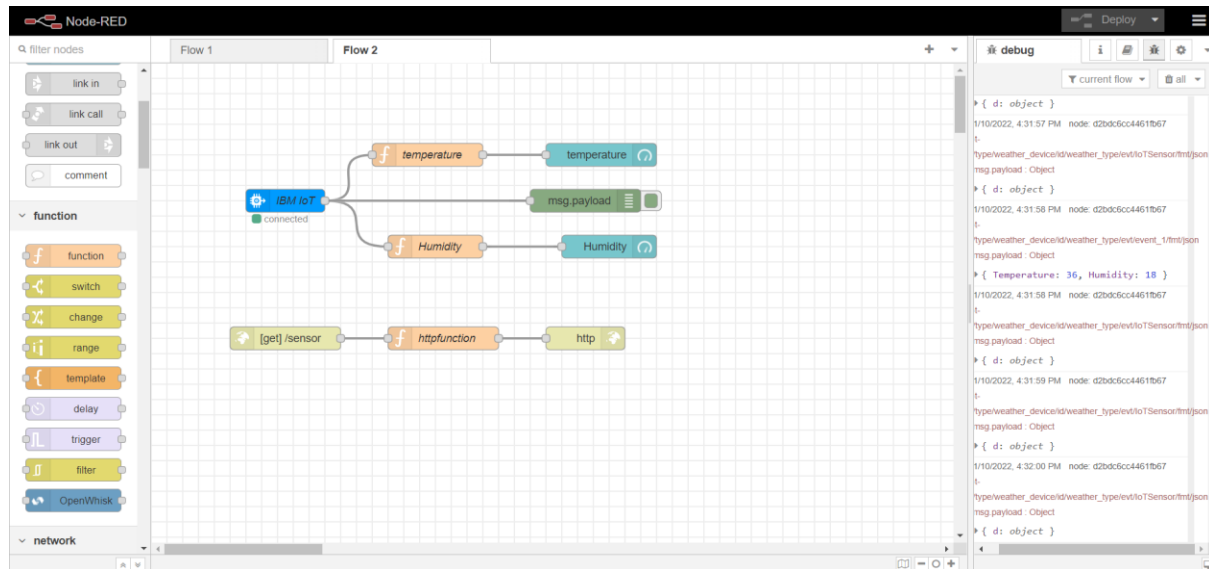
STEP 2: Using http function node to interface with the node-red connection.



STEP 3: Displaying the parameters from the web link created in the node-red.



STEP 3: Deploying the required nodes for displaying temperature and humidity by the web UI.



Created WEB UI: <http://159.122.174.217:31458/ui/>

