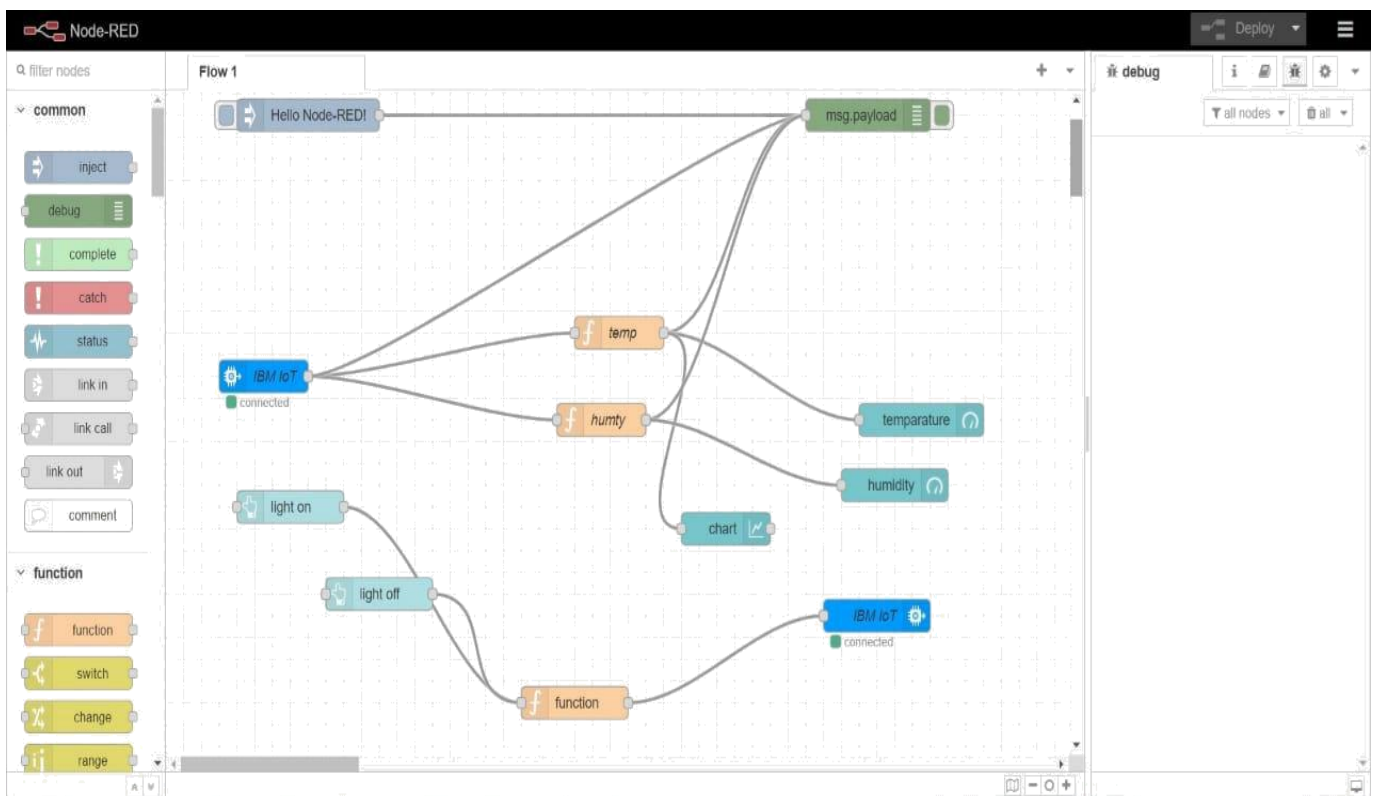


Develop The Web Application Using Node-RED

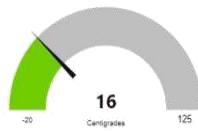
Date	7 NOVEMBER 2022
Team ID	PNT2022TMID28798
Project Name	GAS LEAKAGE MONITORING AND ALERTING SYSTEM FOR INDUSTRIES



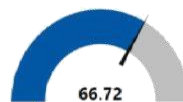


LIGHT ON

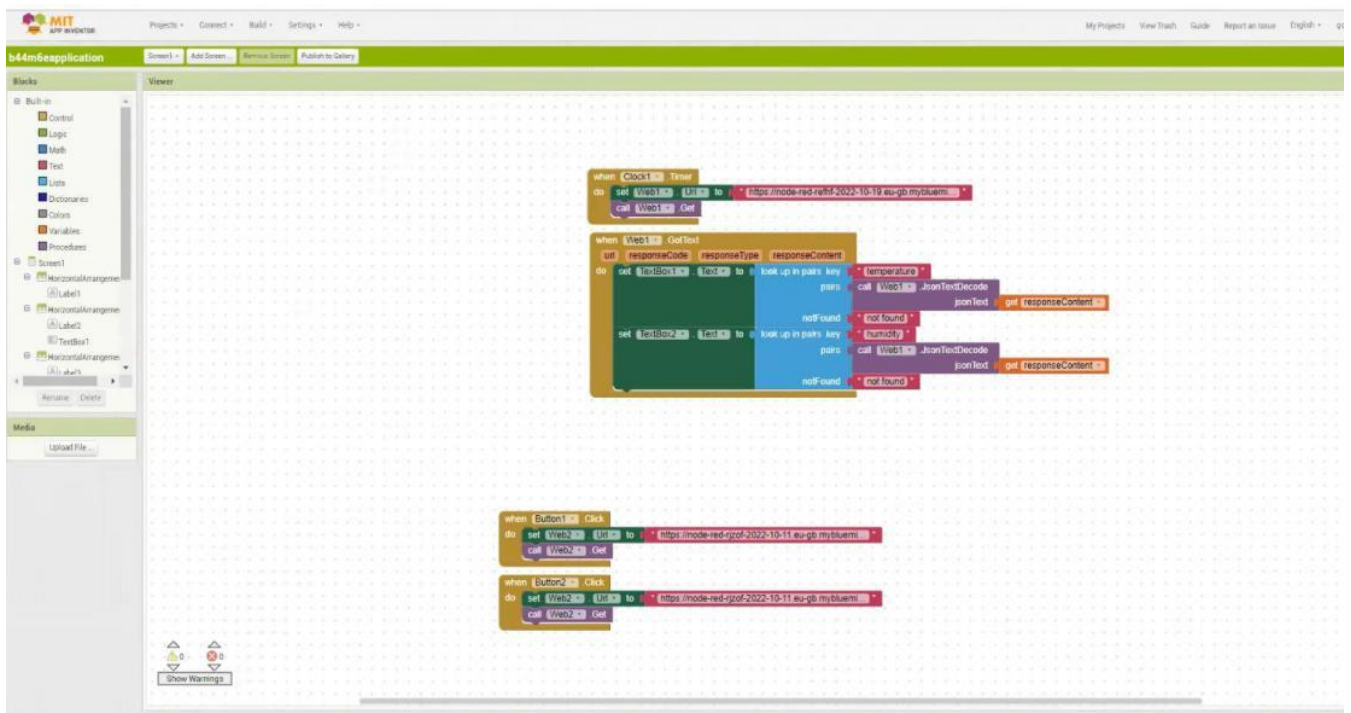
temperature



Humidity



The screenshot displays the MIT App Inventor web application. On the left, a vertical sidebar contains a 'Palette' of components categorized into 'User Interface' (Buttons, Checkboxes, etc.), 'Layout' (Grid, Table, etc.), 'Media' (Image, Sound, etc.), and 'Non-visual components' (Sensors, Storage, etc.). The central workspace shows a smartphone mockup with a custom app interface. The app has a title bar 'weather monitoring and control', two labels 'Temperature' and 'Humidity', and two buttons 'Light on' and 'Light off'. A status bar at the bottom of the mockup indicates 'Non-visual components: Web1, Web2, Clock1'. On the right, a 'Components' list shows the hierarchy of the app (Screen, HorizontalArrangement, Label, TextBox, Button, Web, Clock). Below this is a 'Properties' panel for the selected 'TextBox1' component, showing settings like 'BackgroundColor', 'Text', 'FontStyle', 'FontSize', 'FirstPage', 'Height', 'Width', 'Align', 'Wrap', 'Multiline', 'NumbersOnly', 'ReadOnly', and 'Text'.



Develop The Web Application Using Node-RED was completed successfully