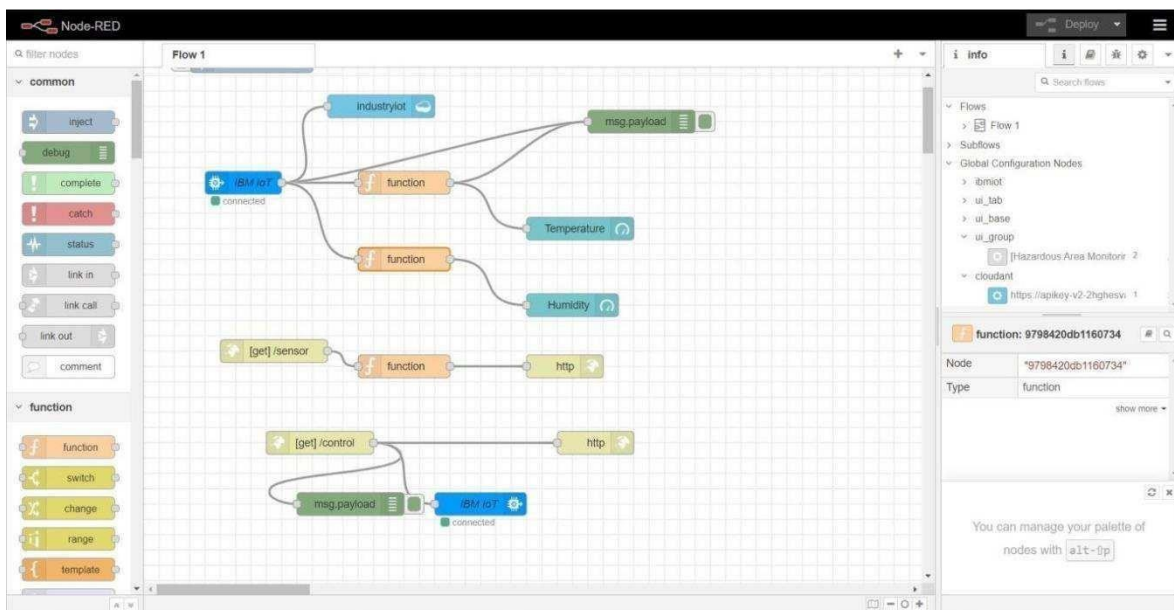


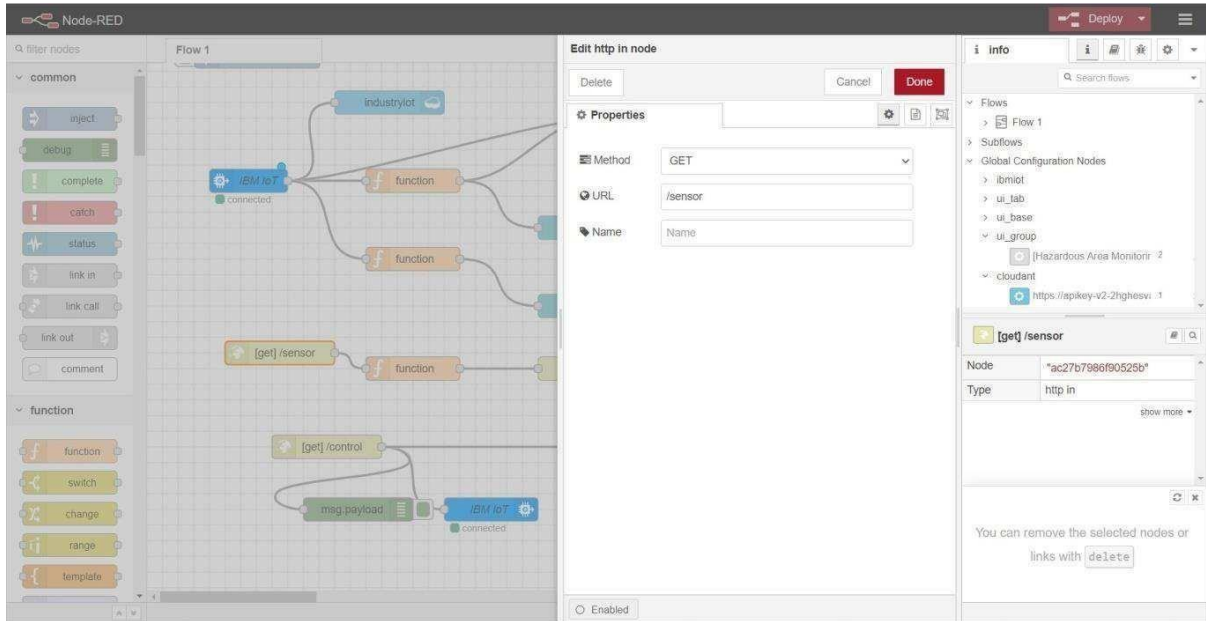
# Create HTTP Requests To Communicate With Mobile App

<b>Team Id</b>	<b>PNT2022TMID30680</b>
<b>Project Name</b>	<b>Hazardous area monitoring for industrial plant powered by IOT</b>
<b>Team Lead</b>	<b>R.VIJAYALAKSHMI</b>
<b>Team Member 1</b>	<b>S.VAISHNAVI</b>
<b>Team Member 2</b>	<b>S.SHOBANA DEVI</b>

## Node red flow:



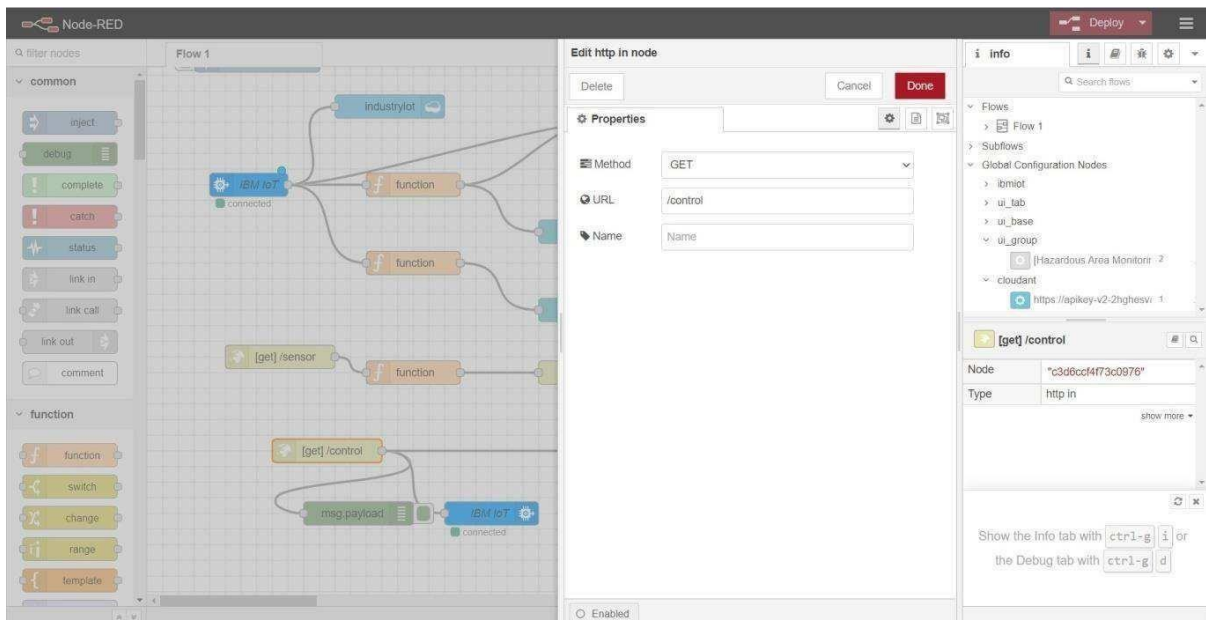
# HTTP REQUESTS:



The screenshot shows the Node-RED web interface. In the center workspace, a flow named 'Flow 1' is visible. It starts with an 'IBM IoT' node (blue) connected to a 'function' node (orange). This 'function' node is then connected to another 'function' node (orange), which is finally connected to a '[get] /sensor' node (green). The '[get] /sensor' node is selected, and its properties are displayed in the right-hand pane. The properties include: Method: GET, URL: /sensor, and Name: Name. The 'Info' pane on the right shows the flow structure and the selected node's details.

← → ↻ ⚠ Not secure | 159.122.177.234:30241/sensor

```
{"temperature":37,"humidity":26}
```



The screenshot shows the Node-RED web interface. In the center workspace, a flow named 'Flow 1' is visible. It starts with an 'IBM IoT' node (blue) connected to a 'function' node (orange). This 'function' node is then connected to another 'function' node (orange), which is finally connected to a '[get] /control' node (green). The '[get] /control' node is selected, and its properties are displayed in the right-hand pane. The properties include: Method: GET, URL: /control, and Name: Name. The 'Info' pane on the right shows the flow structure and the selected node's details.

← → ↻ ⚠ Not secure | 159.122.177.234:30241/control?command=motoron

```
{"command":"motoron"}
```