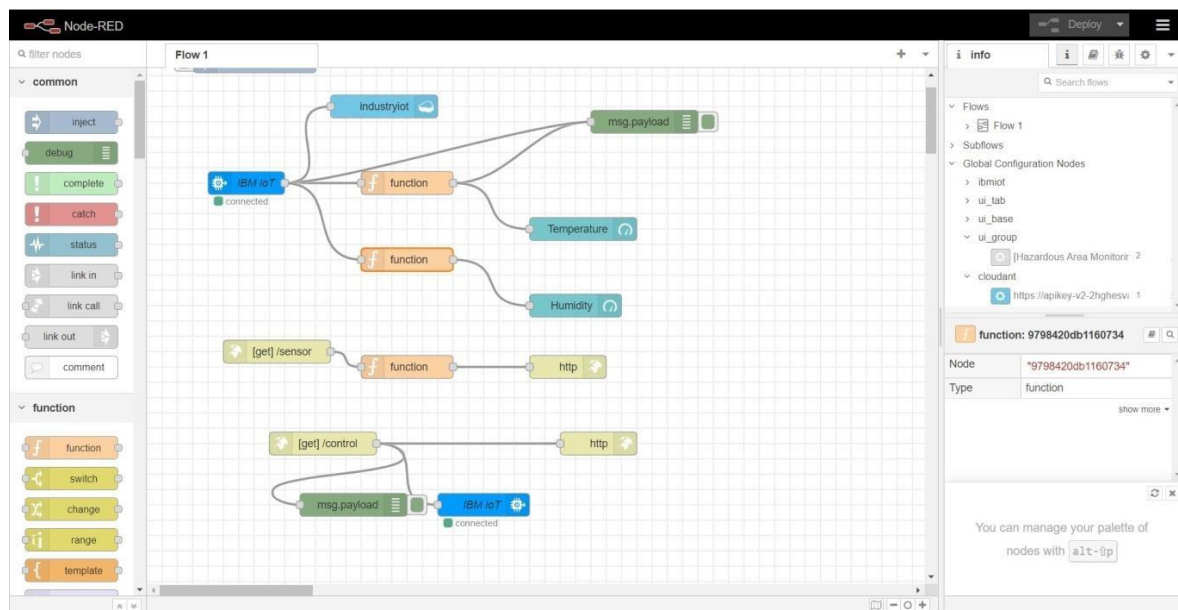


Create HTTP Requests To Communicate With Mobile App

Date	18 September 2022
Team Id	PNT2022TMID41908
Title	Hazardous Area Monitoring for Industrial Plant using IoT

Node red flow



Http requests

The screenshot shows the Node-RED web interface. On the left, the 'common' and 'function' node palettes are visible. The main workspace contains a flow with an 'IBM IoT' node connected to a 'function' node, which is then connected to an 'industryiot' node. Below this, there is a '[get] /sensor' node connected to another 'function' node. The 'Edit http in node' dialog is open, showing the following properties:

- Method: GET
- URL: /sensor
- Name: Name

The 'Info' tab on the right shows the node details for '[get] /sensor':

- Node: *ac2b7986f90525b*
- Type: http in

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

The screenshot shows the Node-RED web interface. On the left, the 'common' and 'function' node palettes are visible. The main workspace contains a flow with an 'IBM IoT' node connected to a 'function' node, which is then connected to an 'industryiot' node. Below this, there is a '[get] /sensor' node connected to another 'function' node. The 'Edit http in node' dialog is open, showing the following properties:

- Method: GET
- URL: /control
- Name: Name

The 'Info' tab on the right shows the node details for '[get] /control':

- Node: *c3d6cc4f73c0976*
- Type: http in

At the bottom of the 'Info' tab, there is a note: "Show the Info tab with ctrl-g i or the Debug tab with ctrl-g d".

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