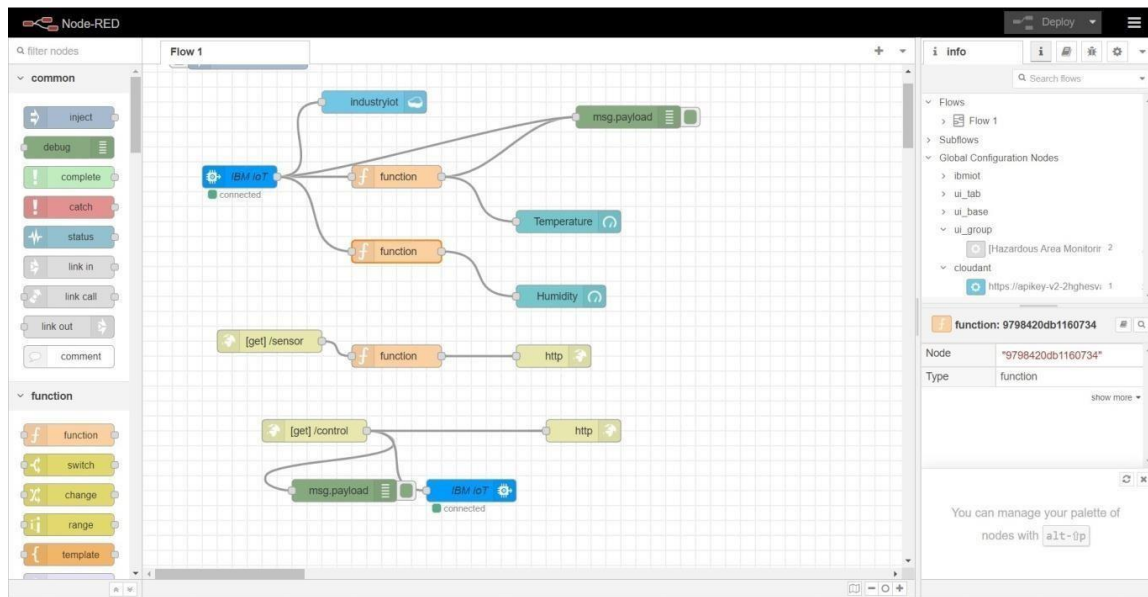


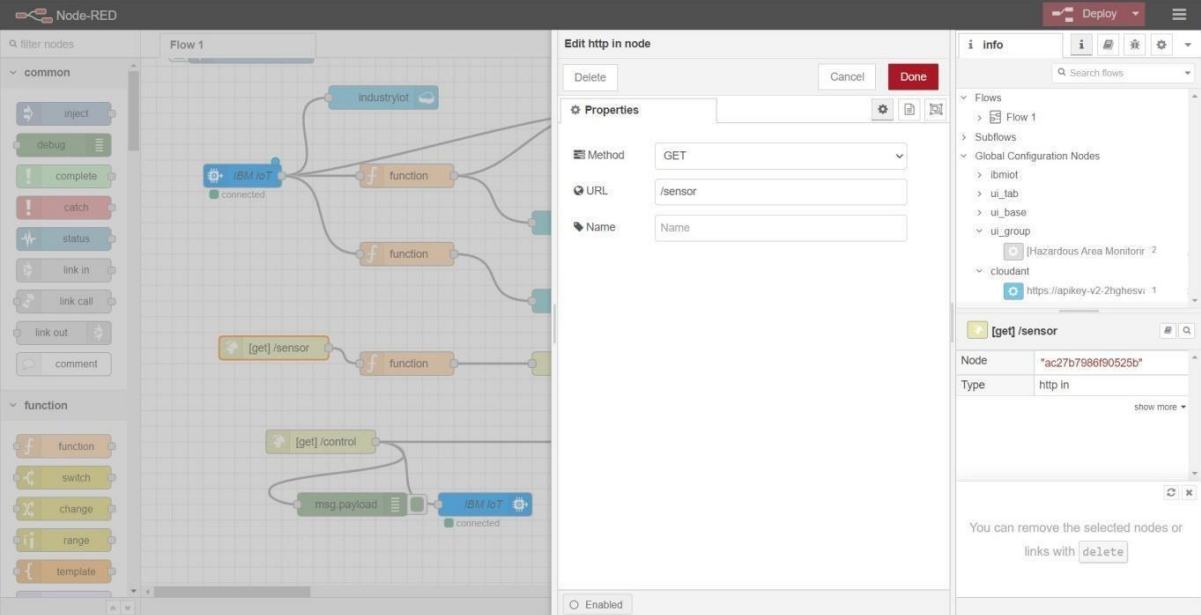
Create HTTP Requests To Communicate With MobileApp

Team ID	PNT2022TMID19670
Project Name	Hazardous Area Monitoring for Industrial Plant Powered by IoT

Node red flow:

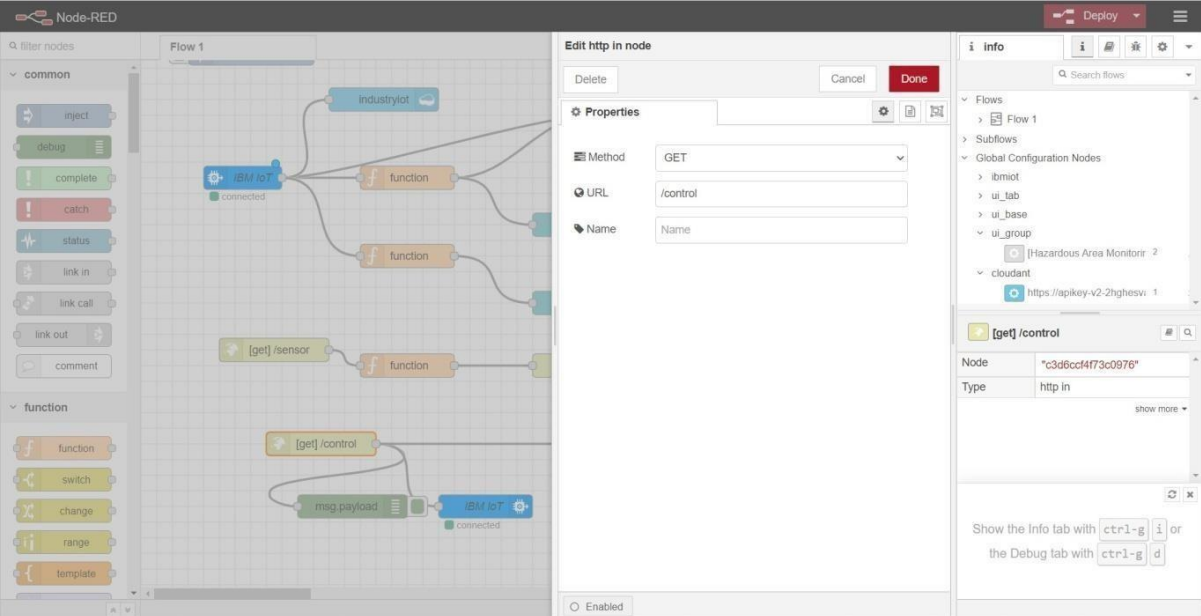


Http requests:



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 connected to another 'function' node (orange), which is then connected to an 'http in' node (green) labeled '[get] /sensor'. The 'http in' node is configured with Method: GET, URL: /sensor, and Name: Name. The right sidebar shows the 'info' tab for the selected node, displaying its ID 'ac27b7986f90525b' and type 'http in'. Below the main workspace, a browser address bar shows the URL '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 connected to another 'function' node (orange), which is then connected to an 'http in' node (green) labeled '[get] /control'. The 'http in' node is configured with Method: GET, URL: /control, and Name: Name. The right sidebar shows the 'info' tab for the selected node, displaying its ID 'c3d6ccf4f73c0976' and type 'http in'. Below the main workspace, a browser address bar shows the URL '159.122.177.234:30241/control?command=motoron'.

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