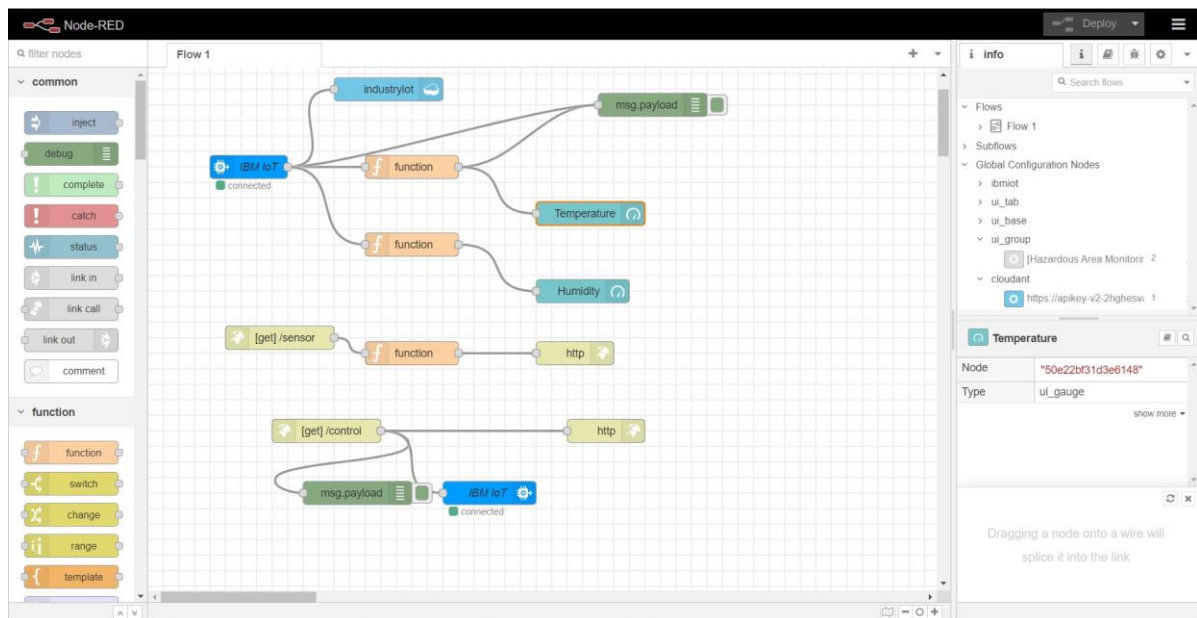


Configure The Application To Receive The Data From Cloud

Team Id	PNT2022TMID24190
Title	Hazardous Area Monitoring for Industrial Plant using IoT

Node red flow created to get values



Configuring function to fetch the desired value

The screenshot shows the Node-RED interface with a flow named 'Flow 1'. The flow includes an 'IBM IoT' node (connected), an 'industryiot' node, two 'function' nodes, a '[get] /sensor' node, a '[get] /control' node, and a 'msg.payload' node. The 'Edit function node' dialog is open, showing the 'On Message' tab. The function code is:

```
1 msg.payload = msg.payload.temp;  
2 global.set('t',msg.payload)  
3 return msg;
```

The dialog also includes a 'Name' field, a 'Setup' button, and an 'Enabled' checkbox.

The screenshot shows the Node-RED interface with a flow named 'Flow 1'. The flow includes an 'IBM IoT' node (connected), an 'industryiot' node, two 'function' nodes, a '[get] /sensor' node, a '[get] /control' node, and a 'msg.payload' node. The 'Edit function node' dialog is open, showing the 'On Message' tab. The function code is:

```
1 msg.payload = msg.payload.humid;  
2 global.set('h',msg.payload)  
3 return msg;
```

The dialog also includes a 'Name' field, a 'Setup' button, and an 'Enabled' checkbox.

App Blocks to render the values and display it in app

