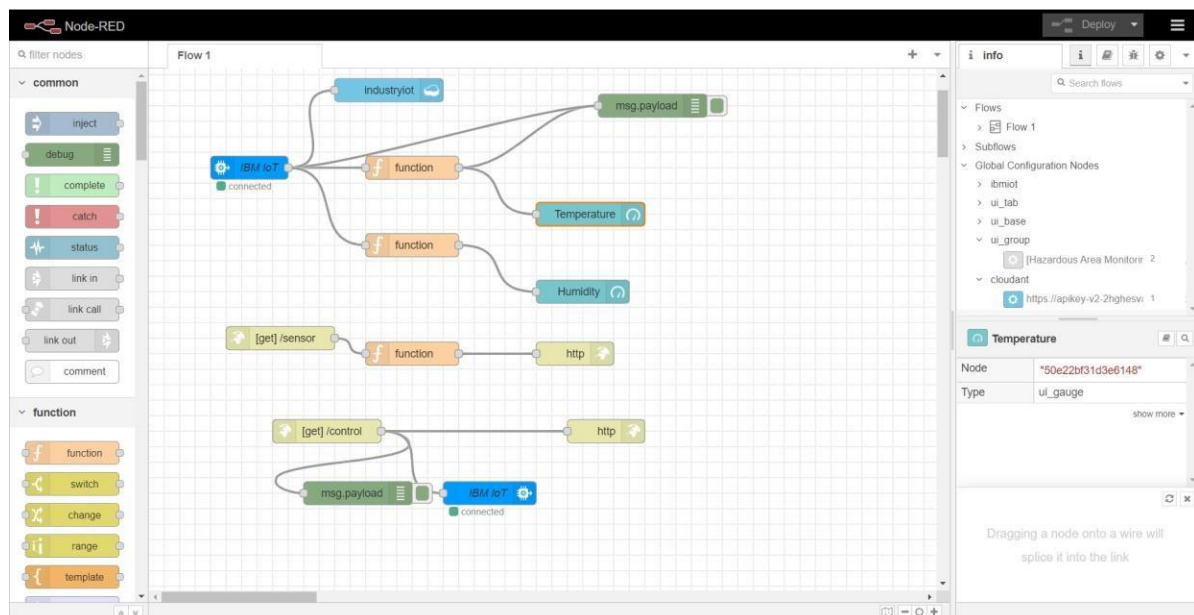


Configure The Application To Receive The Data From Cloud

Team ID	PNT2022TMID42437
Project Name	Hazardous Area Monitoring for Industrial Plant Powered by IoT

Node red flow created to get values



Configuring function to fetch the desired value

The screenshot shows a Node-RED flow named 'Flow 1'. The flow starts with an 'IBM IoT' node (connected) which branches into three 'function' nodes. The first 'function' node is selected, and its 'Edit function node' dialog is open. The dialog has tabs for 'Properties', 'Setup', 'On Start', 'On Message', and 'On Stop'. The 'On Message' tab is active, showing the following JavaScript code:

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

The 'Enabled' checkbox at the bottom of the dialog is checked.

The screenshot shows the same Node-RED flow as above. The 'function' node is selected, and its 'Edit function node' dialog is open. The 'On Message' tab is active, showing the following JavaScript code:

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

The 'Enabled' checkbox at the bottom of the dialog is checked.

App Blocks to render the values and display it in app

