

Flow 1

Flow 2

```
graph LR
    subgraph Flow1
        S1["[get] /sensor"] --> F1["function"]
        F1 --> H1["http"]
    end
    subgraph Flow2
        I1["IBM IoT  
connected"] --> H2["Humidity"]
        H2 --> H3["Humidity"]
        I1 --> T2["Temperature"]
        T2 --> T3["Temperature"]
        I1 --> P1["msg.payload"]
        A1["Alarm On"] --> P2["msg.payload"]
        A2["Alarm Off"] --> P2
        A1 --> I2["IBM IoT  
connected"]
        A2 --> I2
        S2["[get] /control"] --> P3["msg.payload"]
        P3 --> H4["http"]
    end
```

debug

all nodes

all

```
11/11/2022, 4:34:43 PM node: 88fac2dbe8f0d0e
iot-2/type/weather/id/wea_today/evt/event2/fmt/json :
msg.payload: Object
  { temperature: 66, humidity: 65 }

11/11/2022, 4:34:46 PM node: 88fac2dbe8f0d0e
iot-2/type/weather/id/wea_today/evt/event2/fmt/json :
msg.payload: Object
  { temperature: 27, humidity: 71 }

11/11/2022, 4:34:49 PM node: 88fac2dbe8f0d0e
iot-2/type/weather/id/wea_today/evt/event2/fmt/json :
msg.payload: Object
  { temperature: 78, humidity: 64 }

11/11/2022, 4:34:52 PM node: 88fac2dbe8f0d0e
iot-2/type/weather/id/wea_today/evt/event2/fmt/json :
msg.payload: Object
  { temperature: 100, humidity: 59 }

11/11/2022, 4:35:13 PM node: 1bffa8432baca7a
msg.payload: Object
  { fab: "" }

11/11/2022, 4:35:28 PM node: 88fac2dbe8f0d0e
iot-2/type/weather/id/wea_today/evt/event2/fmt/json :
msg.payload: Object
  { temperature: 23, humidity: 45 }

11/11/2022, 4:36:23 PM node: 1bffa8432baca7a
msg.payload: Object
  { command: "AlarmOn" }
```

Hazardous Area monitoring



Temperature	23
Humidity	45

Alarm On

Alarm Off

