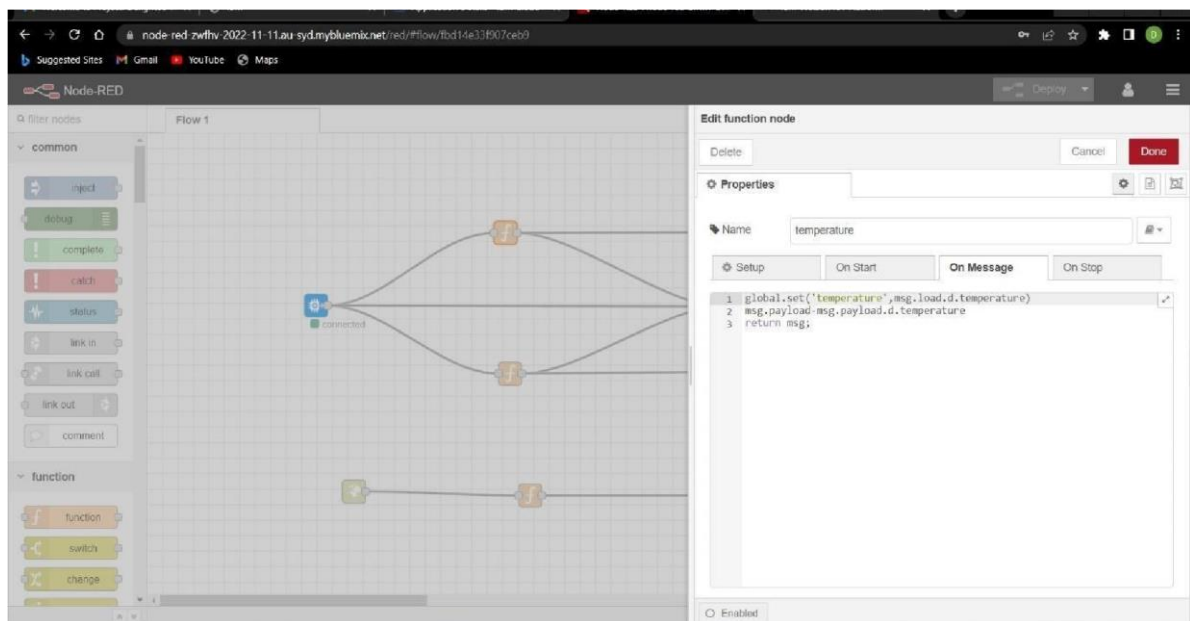
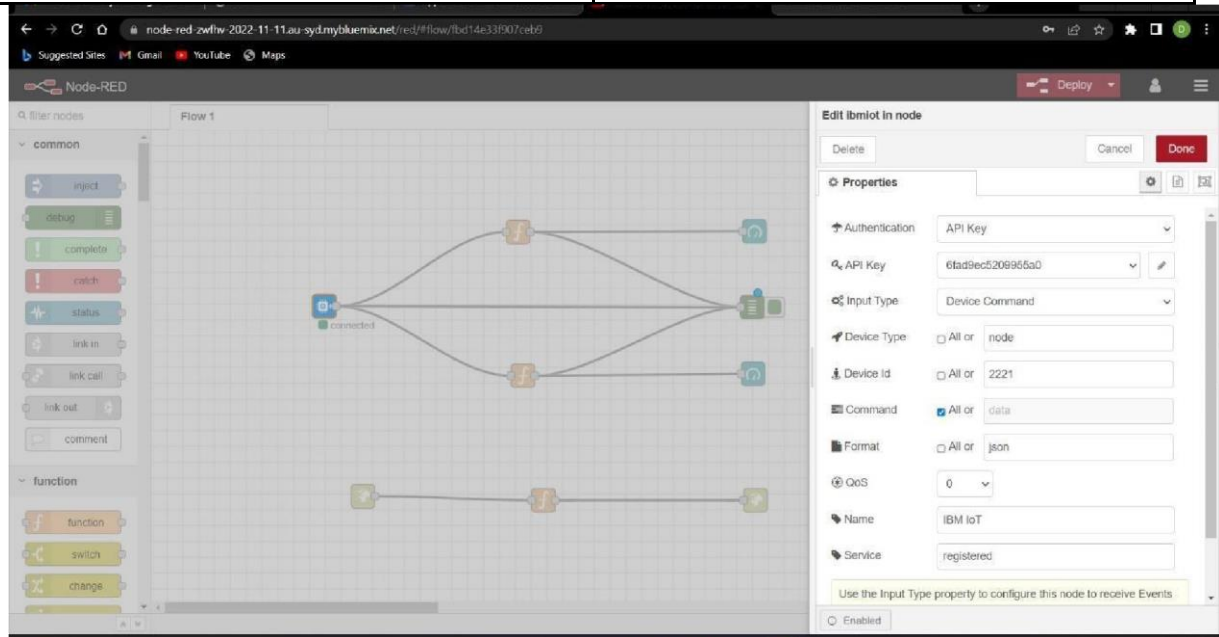


## Develop the web application using Node-red

Date	11 November 2022
Team ID	PNT2022TMID40415
Project Name	Industry specific-Intelligent Fire Management System



node-red-zwiftv-2022-11-11-au-sydmbybluemix.net/red/#flow/1bd14e33f907ceb9

Node-RED

Flow 1

common

- inject
- debug
- complete
- catch
- status
- link in
- link out
- link out
- comment

function

- function
- switch
- change

connected

humidity

```
1 global.set('humidity',msg.load.d.humidity)
2 msg.payload=msg.payload.d.humidity
3 return msg;
```

Enabled

node-red-zwiftv-2022-11-11-au-sydmbybluemix.net/red/#flow/1bd14e33f907ceb9

Node-RED

Flow 1

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function

- function
- switch
- change

connected

temperature

Group: [Home] Default

Size: auto

Type: Gauge

Label: temperature

Value format: {{value}}

Units: units

Range: min 0 max 10

Colour gradient: [Green] [Yellow] [Red]

Sectors: 0 optional optional 10

Class: Optional CSS class name(s) for widget

Name:

Enabled

node-red-zwiftw-2022-11-11.au-syd.mybluemix.net/red/#flow/fbd14e33f907ceb9

Suggested Sites Gmail YouTube Maps

Node-RED

Filter nodes

Flow 1

common

- inject
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- complete
- catch
- status
- link in
- link call
- link out
- comment

function

- function
- switch
- change

connected

Edit gauge node

Delete Cancel Done

Properties

Group [Home] Default

Size auto

Type Gauge

Label humidity

Value format {{value}}

Units units

Range min 0 max 10

Colour gradient

Sectors 0 optional optional 10

Class Optional CSS class name(s) for widget

Name

Enabled

node-red-zwiftw-2022-11-11.au-syd.mybluemix.net/red/#flow/fbd14e33f907ceb9

Suggested Sites Gmail YouTube Maps

Node-RED

Filter nodes

Flow 1

common

- inject
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- complete
- catch
- status
- link in
- link call
- link out
- comment

function

- function
- switch
- change

connected

Edit http in node

Delete Cancel Done

Properties

Method GET

URL /ota

Name Name

Enabled

