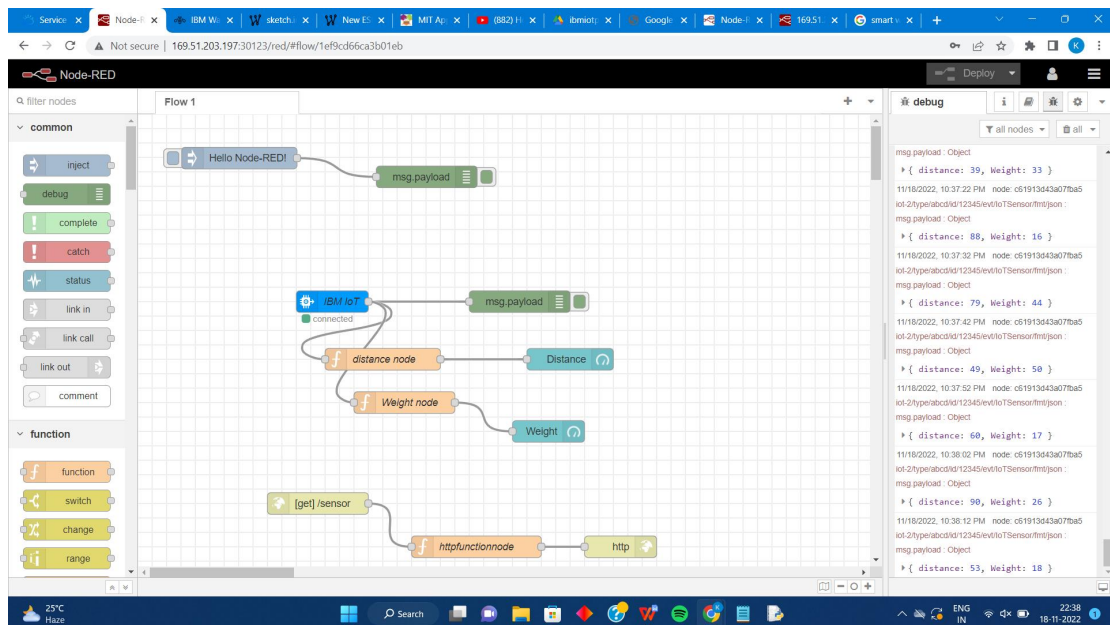
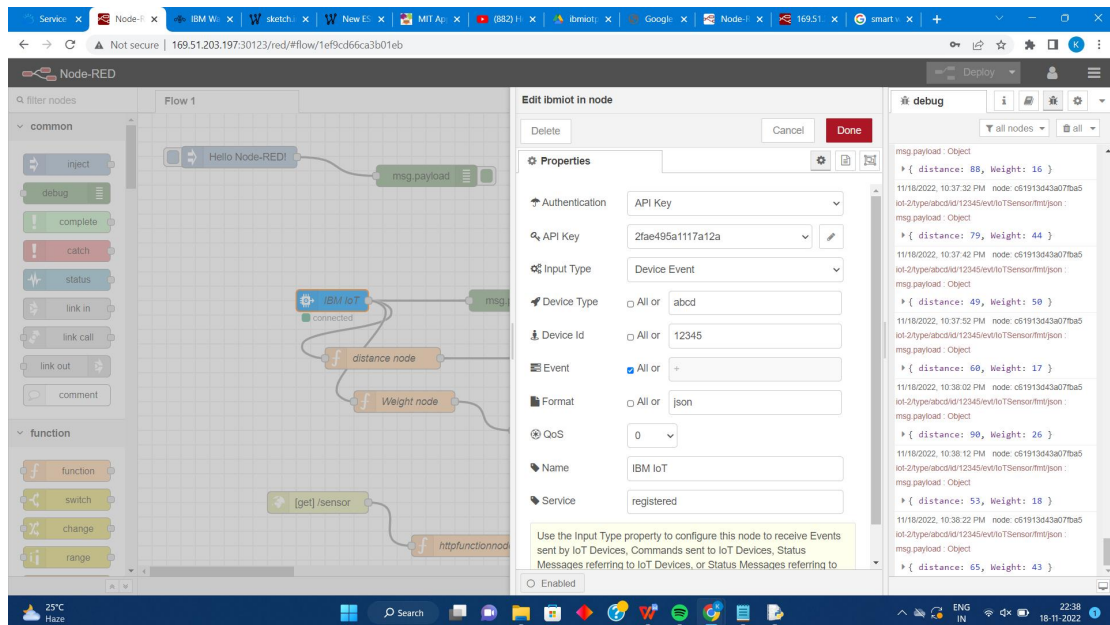


DEVELOPING WEB APPLICATION USING NODE-RED

Team id : PNT2022TMID48397

Project Name : Smart Waste Management for Metropolitan Cities



Service: x Node-RED: x IBM W: x sketch: x New E: x MIT A: x (B2) i: x ibm: x Google: x Node: x 169.51: x smart: x

169.51.203.197:30123/red/#flow/1ef9cd66ca3b01eb

Node-RED

Flow 1

common

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

function

- function
- switch
- change
- range

msg.payload

IBM IoT

[get]/control

http

command function node

debug

msg.payload - Object

- { distance: 90, Weight: 26 }
- 11/18/2022, 10:38:12 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 53, Weight: 18 }
- 11/18/2022, 10:38:22 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 65, Weight: 43 }
- 11/18/2022, 10:38:32 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 64, Weight: 48 }
- 11/18/2022, 10:38:42 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 100, Weight: 33 }
- 11/18/2022, 10:38:52 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 70, Weight: 11 }
- 11/18/2022, 10:39:02 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 79, Weight: 38 }

25°C Haze

Search

ENG IN

22:39 18-11-2022

Service: x Node-RED: x IBM W: x sketch: x New E: x MIT A: x (B2) i: x ibm: x Google: x Node: x 169.51: x smart: x

169.51.203.197:30123/red/#flow/1ef9cd66ca3b01eb

Node-RED

Flow 1

common

- inject
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function

- function
- switch
- change
- range

Hello Node-RED!

msg.payload

IBM IoT

distance node

Weight node

[get]/sensor

httpfunctionnode

Edit gauge node

Delete Cancel Done

Properties

Group [weather] monitoring

Size auto

Type Level

Label Weight

Value format {{value}}

Units kg

Range min 0 max 100

Class Optional CSS class name(s) for widget

Name

Enabled

debug

msg.payload - Object

- { distance: 49, Weight: 50 }
- 11/18/2022, 10:37:52 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 60, Weight: 17 }
- 11/18/2022, 10:38:02 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 90, Weight: 26 }
- 11/18/2022, 10:38:12 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 53, Weight: 18 }
- 11/18/2022, 10:38:22 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 65, Weight: 43 }
- 11/18/2022, 10:38:32 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 64, Weight: 48 }
- 11/18/2022, 10:38:42 PM node: c51913d43a07ba5
- iot-2/iperabcd/kd/12345/ev/iotSensor/rmt/json :
- msg.payload - Object
- { distance: 100, Weight: 33 }

25°C Haze

Search

ENG IN

22:38 18-11-2022

