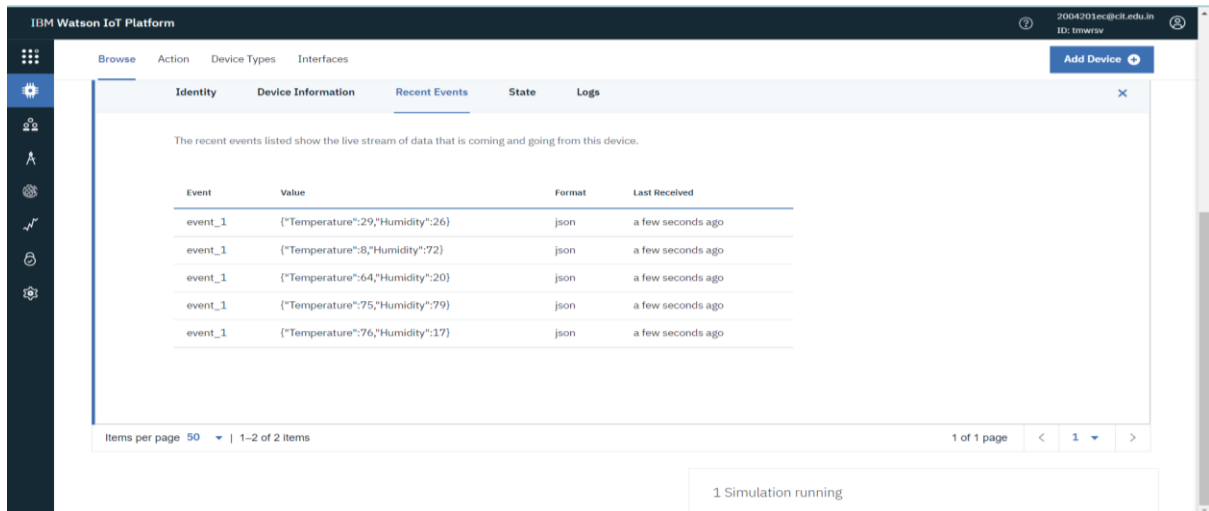


Team ID	PNT2022TMID52873
Project Name	Project - Signs with smart connectivity for better road safety

Develop A Web Application Using Node-RED Service



IBM Watson IoT Platform

2004201ec@cit.edu.in
ID: tmwrsr

Add Device

Identity Device Information **Recent Events** State Logs

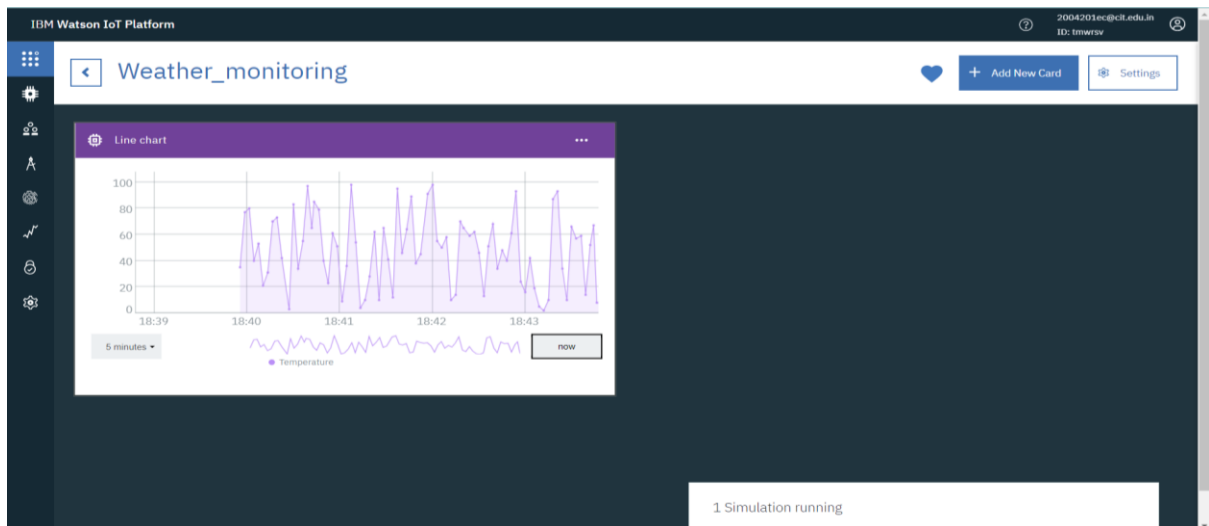
The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
event_1	{"Temperature":29,"Humidity":26}	json	a few seconds ago
event_1	{"Temperature":8,"Humidity":72}	json	a few seconds ago
event_1	{"Temperature":64,"Humidity":20}	json	a few seconds ago
event_1	{"Temperature":75,"Humidity":79}	json	a few seconds ago
event_1	{"Temperature":76,"Humidity":17}	json	a few seconds ago

Items per page 50 | 1-2 of 2 items

1 of 1 page

1 Simulation running



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2004201ec@cit.edu.in
ID: tmwrsr

Weather_monitoring

Add New Card Settings

Line chart

100
80
60
40
20
0

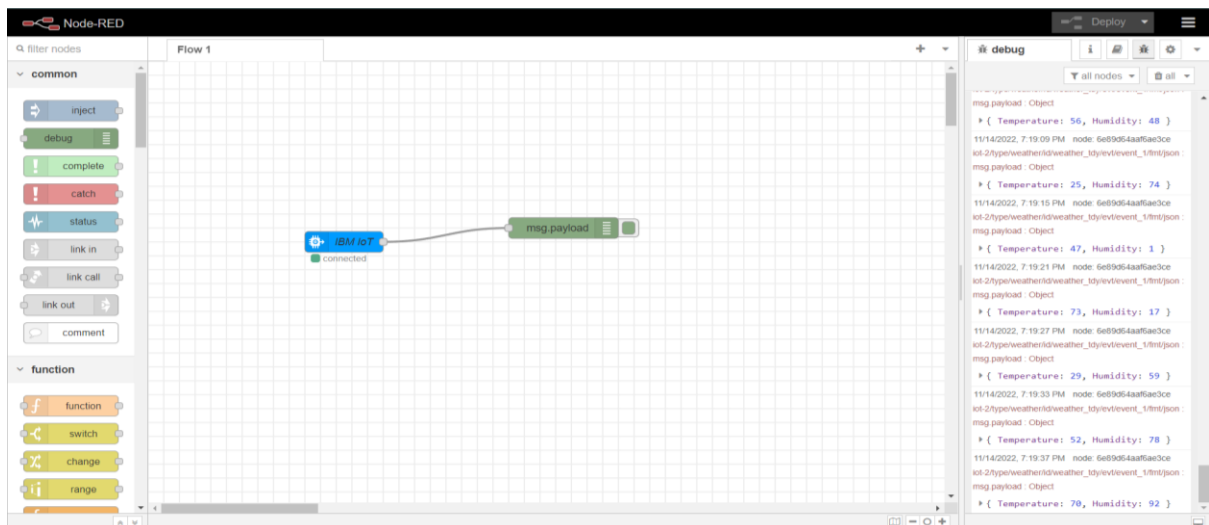
18:39 18:40 18:41 18:42 18:43

5 minutes

now

Temperature

1 Simulation running



Node-RED

Flow 1

common

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

function

- function
- switch
- change
- range

IBM IoT

msg payload

debug

msg payload: Object

```

{
  "Temperature": 56,
  "Humidity": 48
}
11/14/2022, 7:19:09 PM node: 6e89d54aaf3ae3ce
iot-2/type/weatherid/weather_tdyreviewevent_1/mrjpon
msg payload: Object
{
  "Temperature": 25,
  "Humidity": 74
}
11/14/2022, 7:19:15 PM node: 6e89d54aaf3ae3ce
iot-2/type/weatherid/weather_tdyreviewevent_1/mrjpon
msg payload: Object
{
  "Temperature": 47,
  "Humidity": 1
}
11/14/2022, 7:19:21 PM node: 6e89d54aaf3ae3ce
iot-2/type/weatherid/weather_tdyreviewevent_1/mrjpon
msg payload: Object
{
  "Temperature": 73,
  "Humidity": 17
}
11/14/2022, 7:19:27 PM node: 6e89d54aaf3ae3ce
iot-2/type/weatherid/weather_tdyreviewevent_1/mrjpon
msg payload: Object
{
  "Temperature": 29,
  "Humidity": 59
}
11/14/2022, 7:19:33 PM node: 6e89d54aaf3ae3ce
iot-2/type/weatherid/weather_tdyreviewevent_1/mrjpon
msg payload: Object
{
  "Temperature": 52,
  "Humidity": 78
}
11/14/2022, 7:19:37 PM node: 6e89d54aaf3ae3ce
iot-2/type/weatherid/weather_tdyreviewevent_1/mrjpon
msg payload: Object
{
  "Temperature": 70,
  "Humidity": 92
}

```