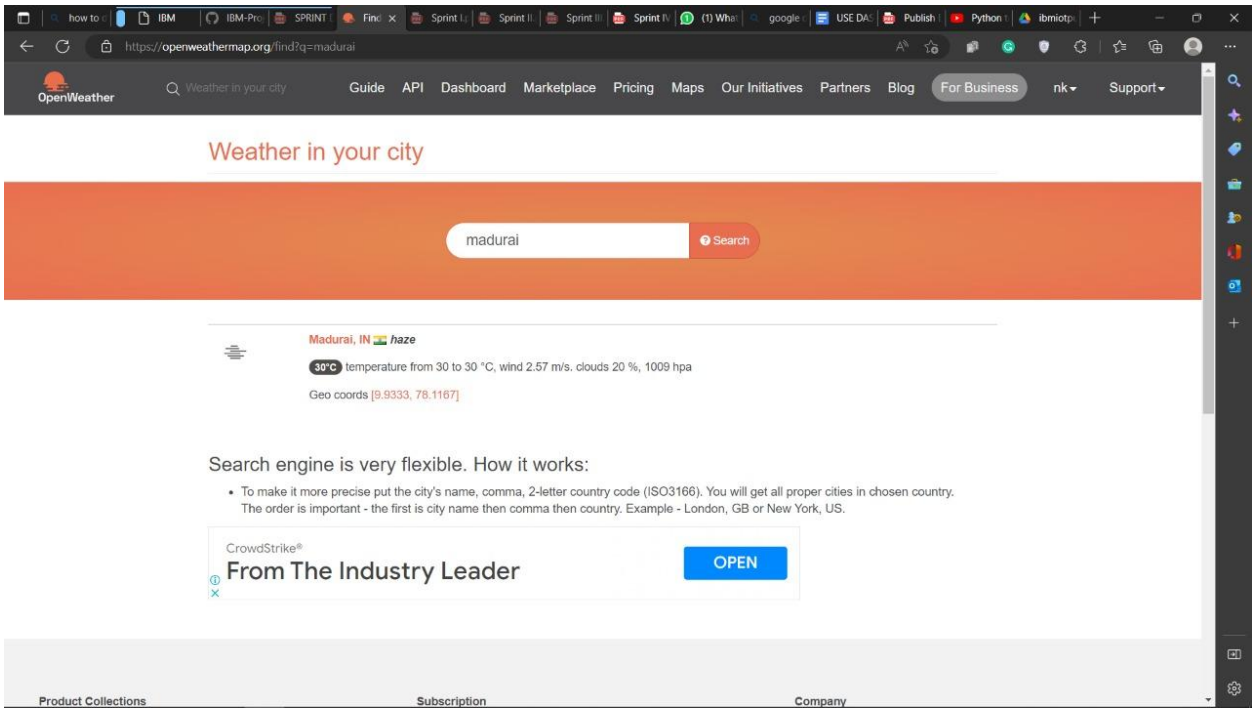
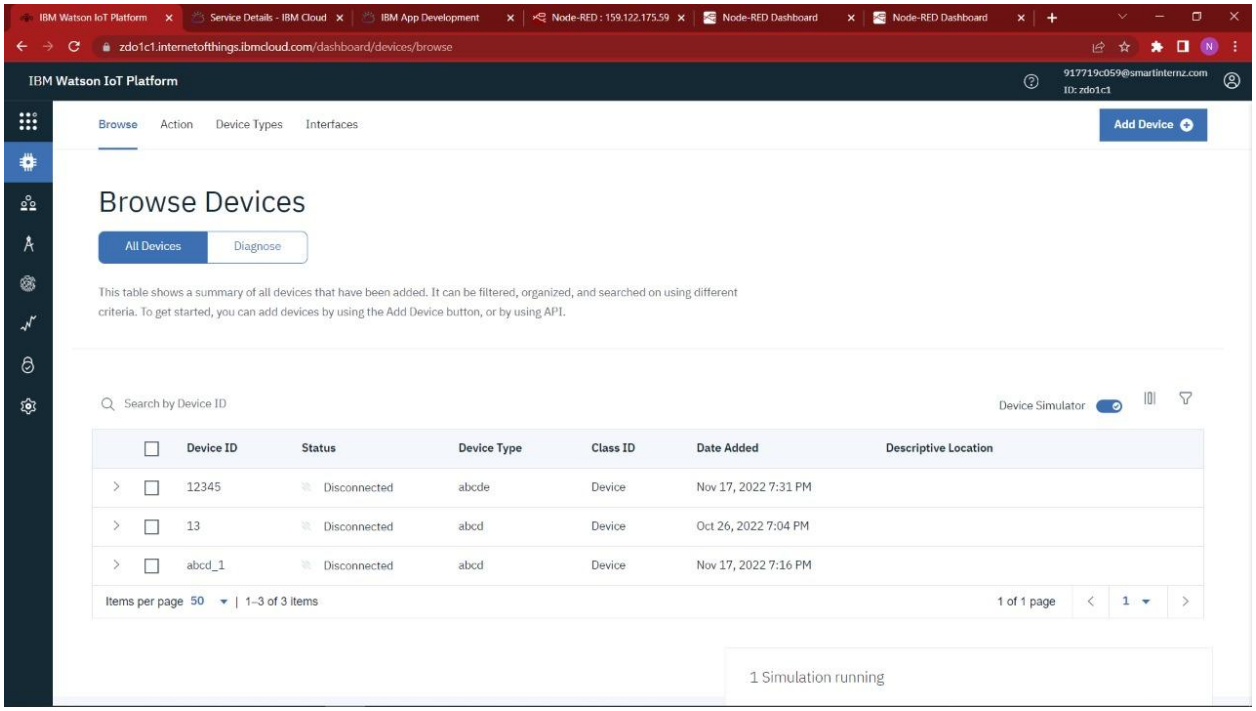
SPRINT 3

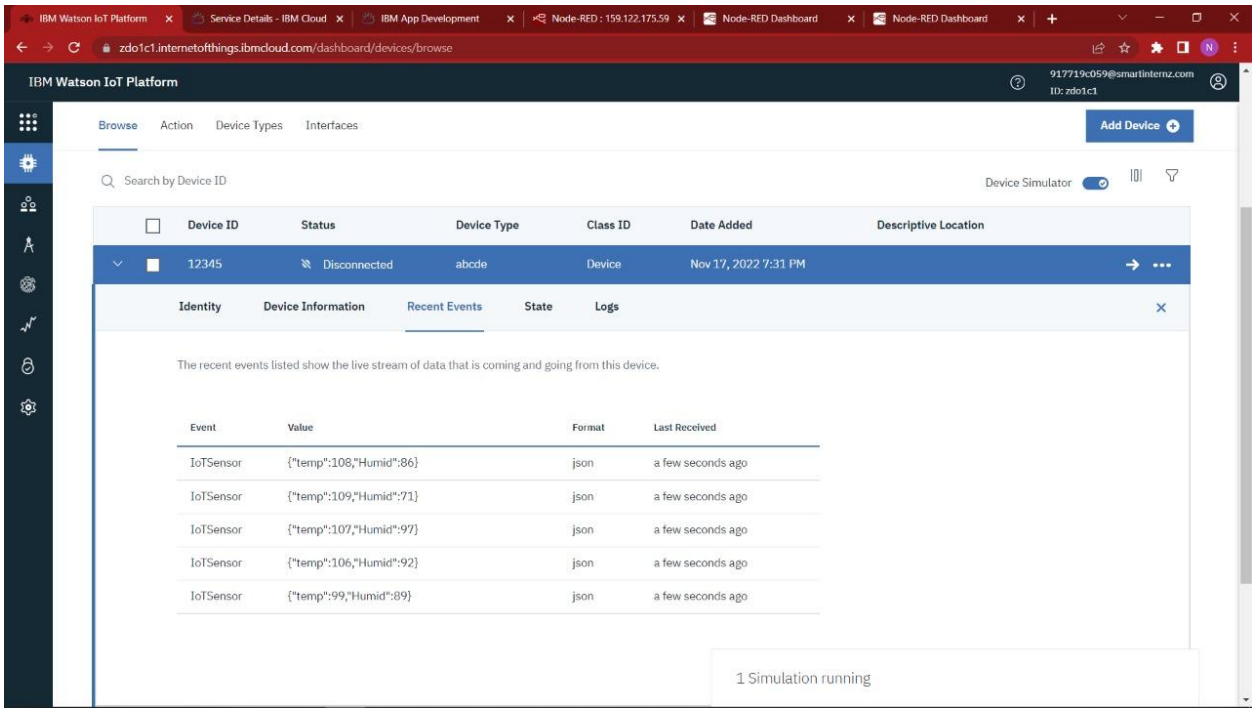
DATE	18 NOVEMBER 2022
TEAM ID	PNT2022TMID21273
TEAM NAME	SIGNS WITH SMART CONNECTIVITY FOR BETTER ROAD SAFETY

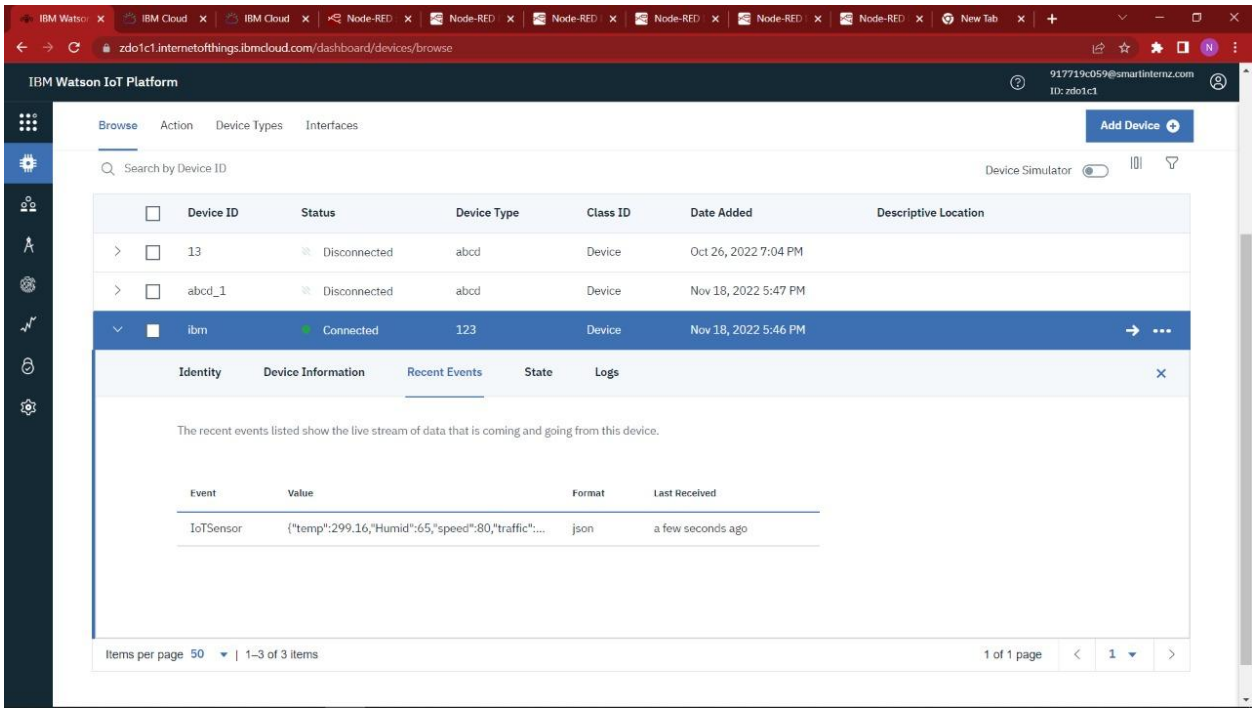
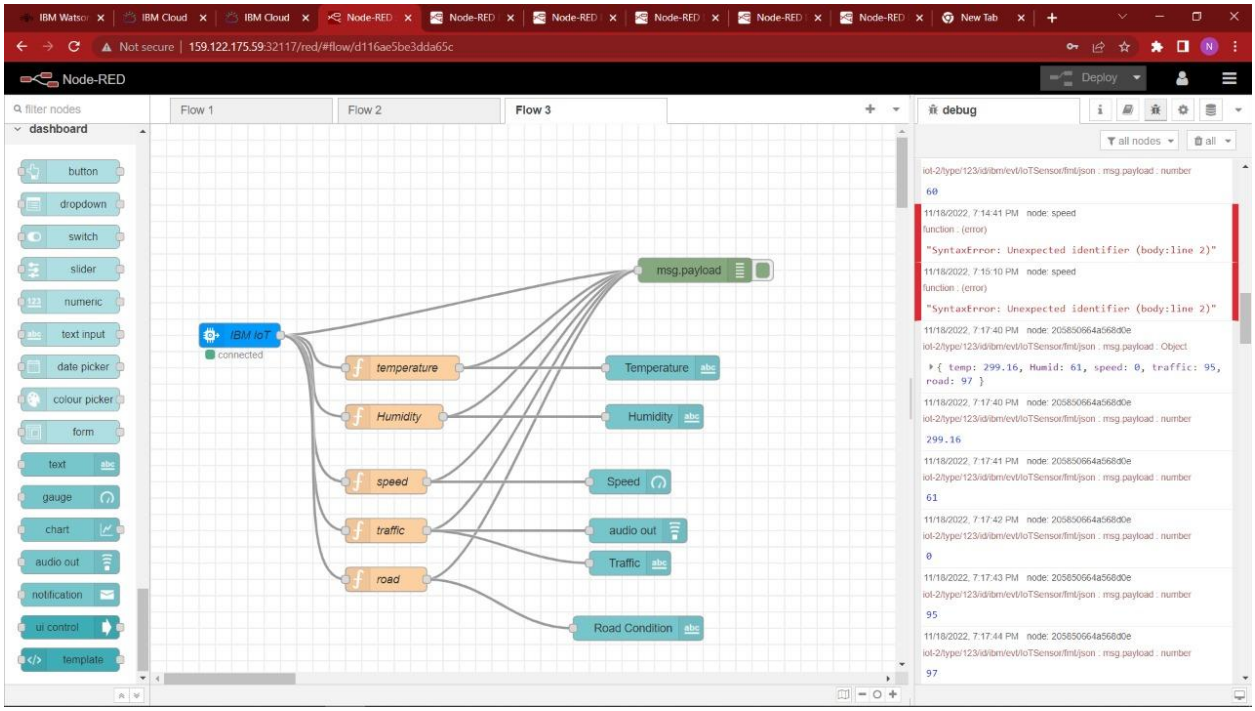
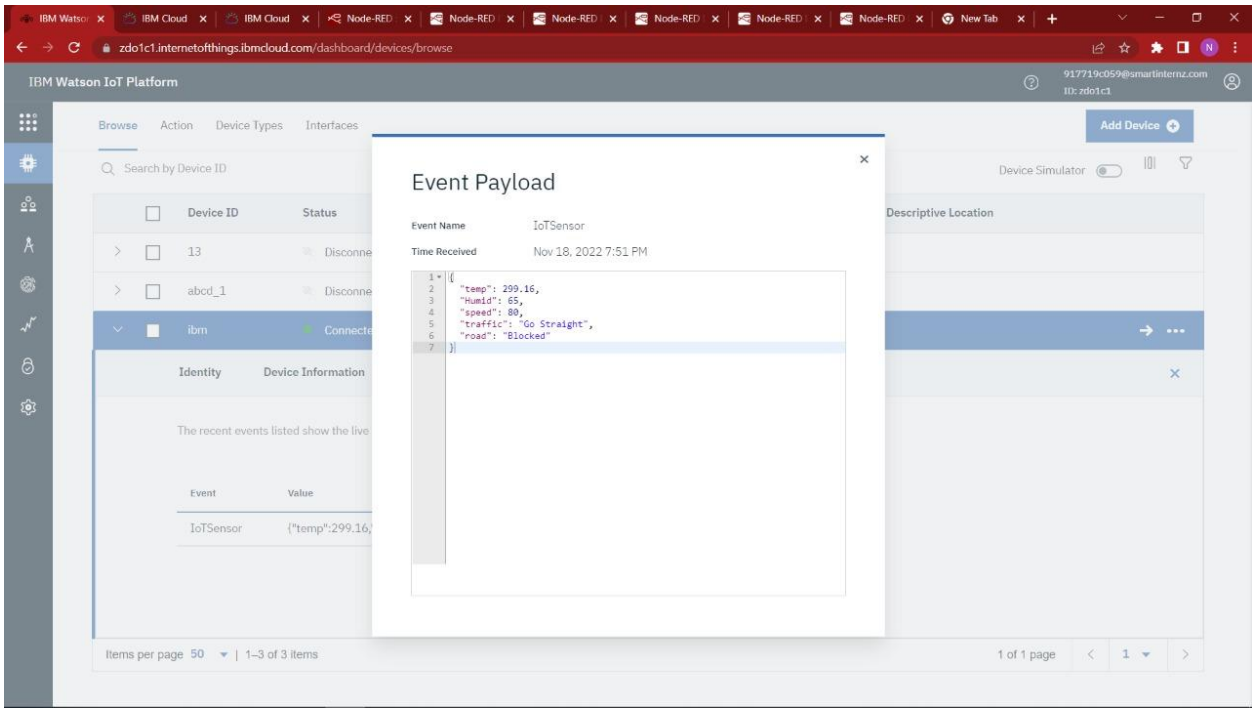
S.NO	**SPRINT**	**ACTIVITIES**
1	**SPRINT 3**	Sending data from the weather app to the IBM Cloud .
2	**SPRINT 3**	Sending data from the IBM Cloud to the node and pre - process the data .

1.Sending data from the weather app to the IBM Cloud:






IBM Watson IoT Platform
Service Details - IBM Cloud
IBM App Development
Node-RED : 159.122.175.59
Node-RED Dashboard
Node-RED Dashboard
zdo1c1.internetofthings.ibmcloud.com/dashboard/devices/browse
IBM Watson IoT Platform
917719c059@smartinternz.com
ID: zdo1c1
Browse
Action
Device Types
Interfaces
Add Device
Search by Device ID
Device Simulator
Device ID
Status
Device Type
Class ID
Date Added
Descriptive Location
12345
Disconnected
abcde
Device
Nov 17, 2022 7:31 PM
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
IoTSensor
{"temp":108,"Humid":86}
json
a few seconds ago
IoTSensor
{"temp":109,"Humid":71}
json
a few seconds ago
IoTSensor
{"temp":107,"Humid":97}
json
a few seconds ago
IoTSensor
{"temp":106,"Humid":92}
json
a few seconds ago
IoTSensor
{"temp":99,"Humid":89}
json
a few seconds ago
1 Simulation running


IBM Watson IoT Platform
zdo1c1.internetofthings.ibmcloud.com/dashboard/devices/browse
IBM Watson IoT Platform
917719c059@smartinternz.com
ID: zdo1c1
Browse
Action
Device Types
Interfaces
Add Device
Search by Device ID
Device Simulator
Device ID
Status
Device Type
Class ID
Date Added
Descriptive Location
13
Disconnected
abcd
Device
Oct 26, 2022 7:04 PM
abcd_1
Disconnected
abcd
Device
Nov 18, 2022 5:47 PM
ibm
Connected
123
Device
Nov 18, 2022 5:46 PM
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
IoTSensor
{"temp":299.16,"Humid":65,"speed":80,"traffic":...
json
a few seconds ago
Items per page 50
1–3 of 3 items
1 of 1 page
1

2.Sending data from the IBM Cloud to the node and pre - process the data .