Project Development Phase
Sprint-2

Team ID	PNT2022TMID08719
Project Name	Project – Signs with Smart Connectivity for Better Road Safety

IOT WATSON DEVICES DETAILS

IBM Watson IoT Platform

19bec047@mcet.in
ID: aoi7bz

Browse   Action   Device Types   Interfaces

Add Device ⊕

		Device ID	Status	Device Type	Class ID	Date Added	
>	☐	1111	🚫 Disconnected	esp	Device	Nov 18, 2022 2:04 PM	
∨	☐	12345	🚫 Disconnected	ESP32	Device	Nov 17, 2022 10:25 PM	→ ⋯

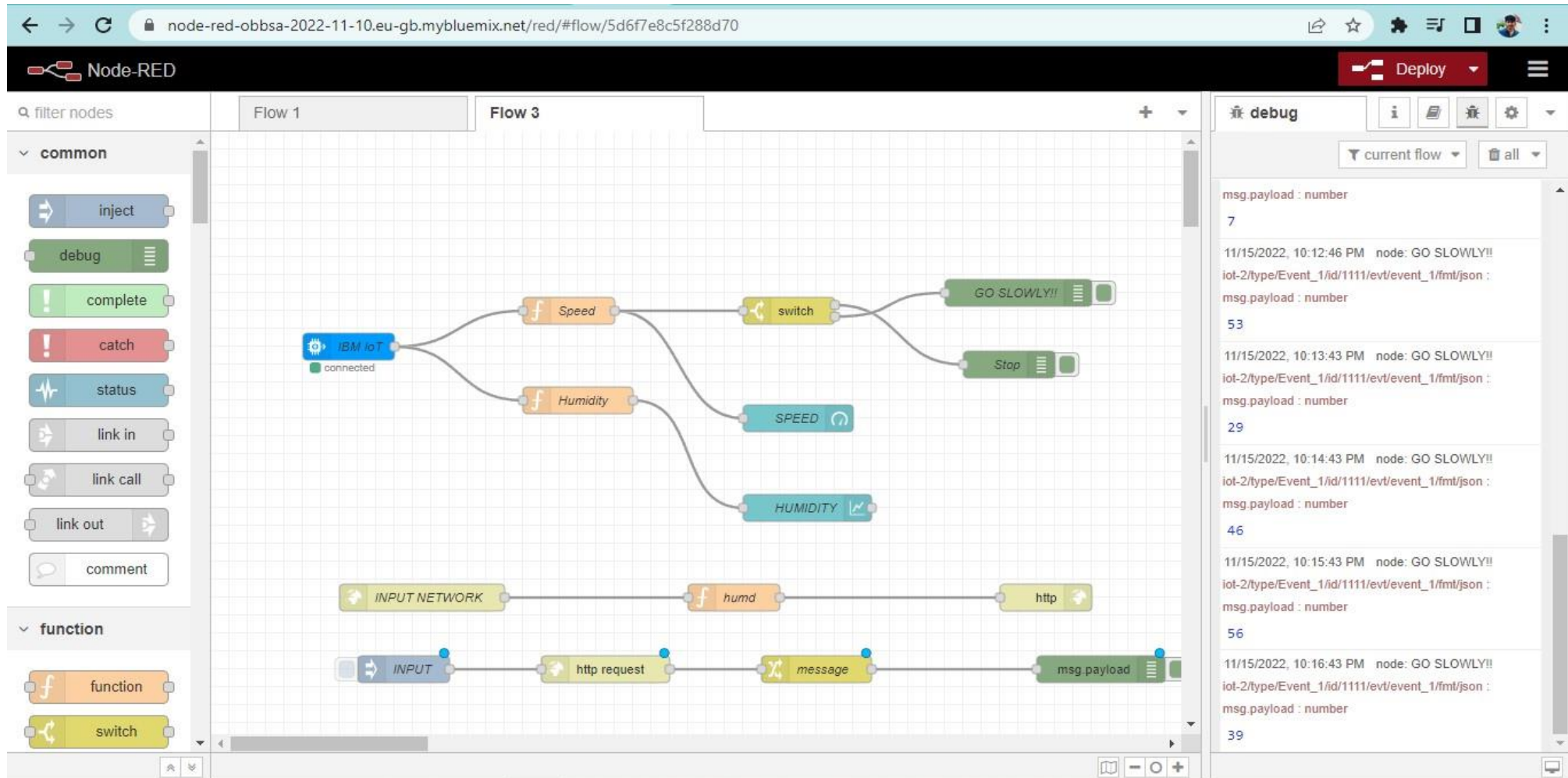Identity   Device Information   **Recent Events**   State   Logs   ✕

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

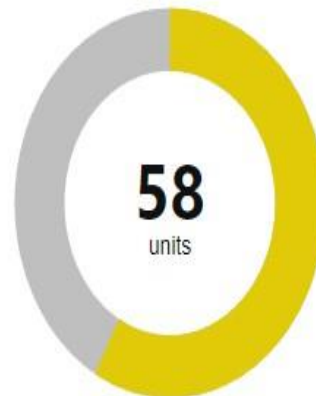| Event	Value	Format	Last Received
status	{"Temperature":20.05,"Message":"","Sign":"Left ...	json	28 minutes ago
Data	{"temp":37.4,"humidity":61,"North":1,"South":0,...	json	2 hours ago
Data	{"temp":37.4,"humidity":61,"North":1,"South":0,...	json	2 hours ago
Data	{"temp":37.4,"humidity":61,"North":1,"South":0,...	json	2 hours ago
Data	{"temp":37.4,"humidity":61,"North":1,"South":0,...	json	2 hours ago

Node-Red Connection and Dashboard Design

ROAD

Humidity

Humidity

88
units

0   10

Moisture

100
90
80
70
60
50

21:43:00   21:53:00   22:03:00   22:15:00

Speed

Speed

58
units