## **Project Development Phase**

# Sprint – I

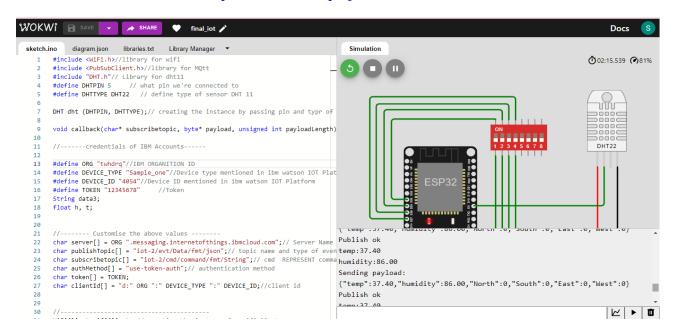
Date	14 November 2022
Team id	PNT2022TMID51172
Project name	Signs with smart connectivity for better
	road safety

## **Sprint targets:**

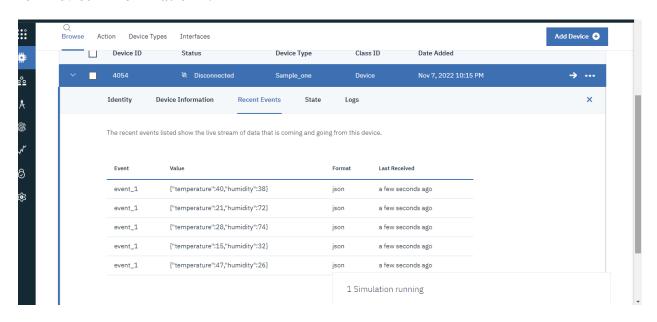
Sprint	Functional requirements	USN	User story/Task	Story points	Priority	Team members
Sprint-1	Speed limit	USN-1	As a passanger, I should know speed limit	10	High	Poorna Aiswaryalakshmi Swathika Gayathri
Sprint-1	Vehicle's priority	USN-2	Simulating the circuits	2	Low	Poorna Aiswaryalakshmi
Sprint-1	Weather speed limit	USN-3	As a user, I should know the weather conditions	8	Medium	Swathika Gayathri

#### **Wowki Simulation:**

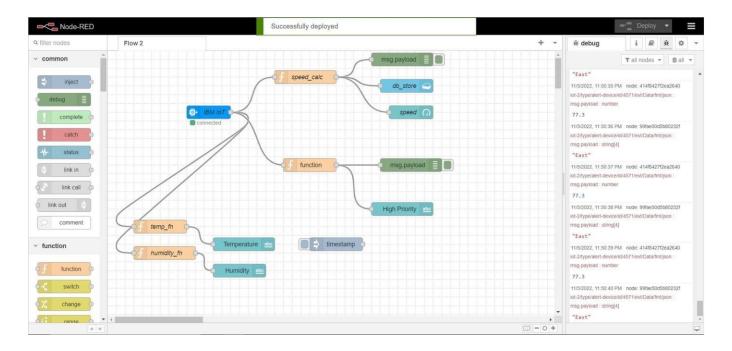
Wowki simulation- https://wokwi.com/projects/348366856752464467

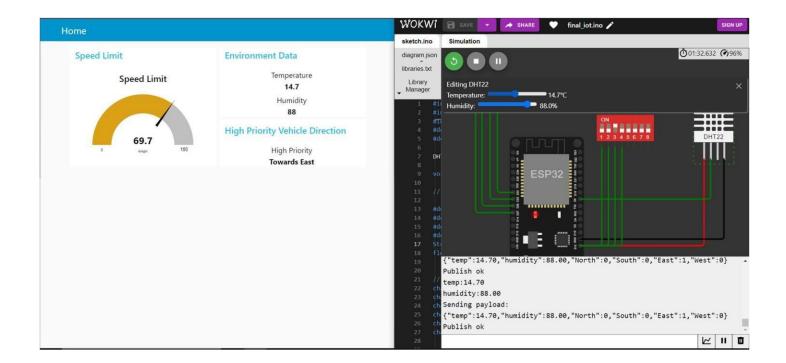


#### **IoT Device in IoT Platform:**



#### Node red:





### **Cloudant Database:**

