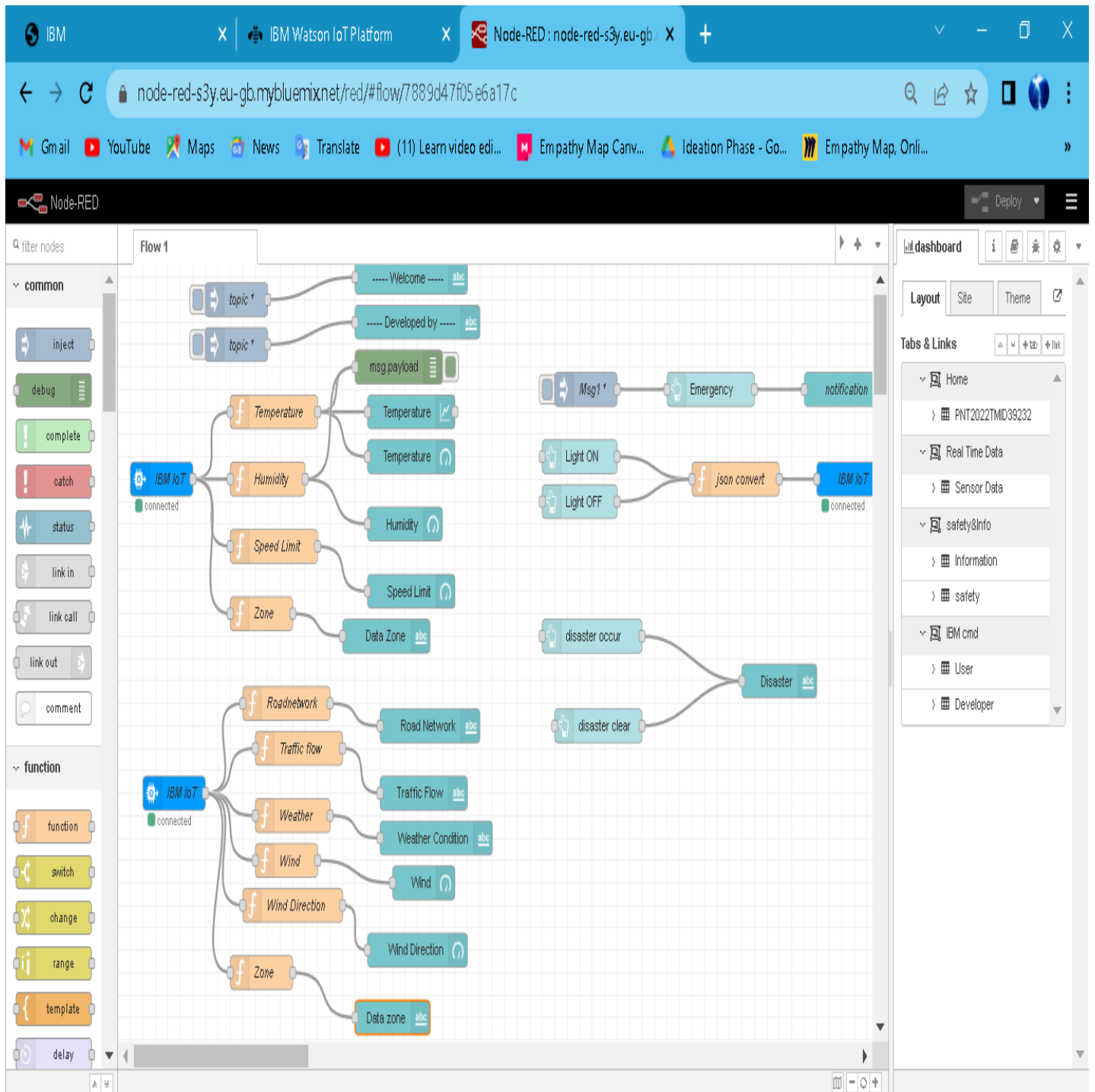


Develop web app using NODE-RED Service

Team ID: PNT2022TMID39232

User Interface Web Link: <https://node-red-s3y.eu-gb.mybluemix.net/ui/#!/0?socketid=tjm-65yconc--qJ4AAAV>

Data Flow and dashboard



PNT2022TMID39232



----- Welcome -----

**Signs with Smart Connectivity for Better Road
Safety**

----- Developed by -----

Suriyakumar(Team lead),Sijin,Sujithkumar,Yuvaraj

----- Data Zone -----

Tindivanam

≡ Home

≡ Real Time Data

≡ safety&Info

≡ IBM cmd

----- Welcome -----

Signs with Smart Connectivity for Better Road

----- Developed by -----

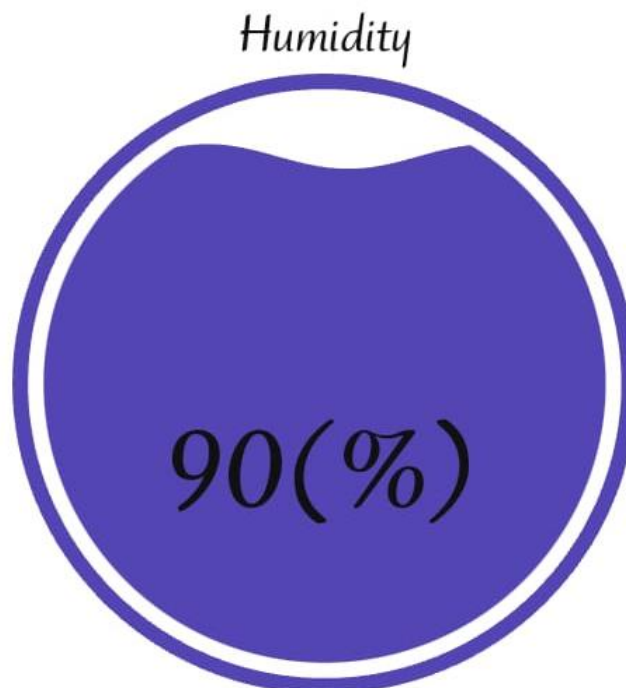
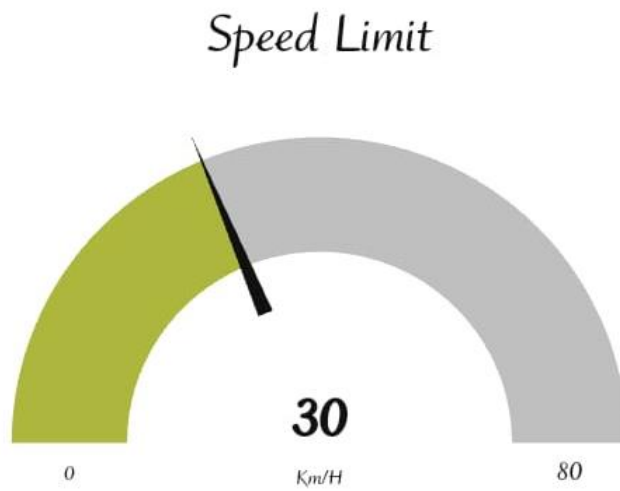
Sijin,Sujithkumar,Yuvaraj

----- Data Zone -----

Tindivanam

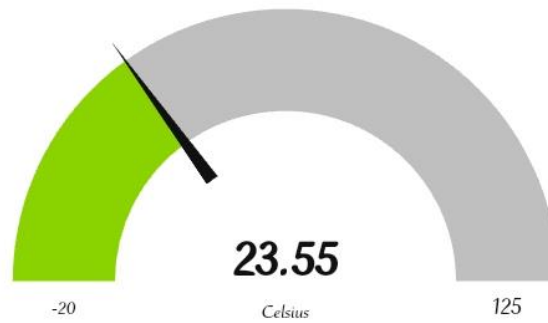
≡ Real Time Data

Sensor Data



≡ Real Time Data

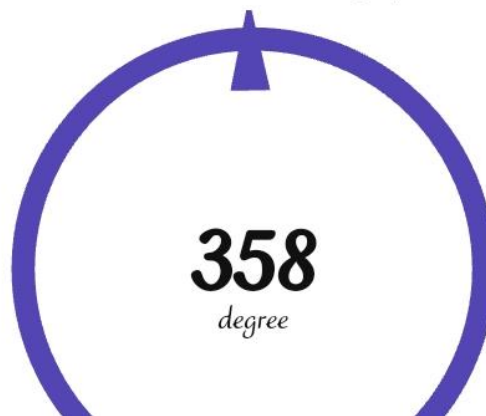
Temperature



Wind



Wind Direction(N)



Information

Data zone

Tindivanam

Road Network

Moderate

Traffic Flow

Medium

Accident :

No or Clear

safety

Weather Condition

heavy intensity rain

Disaster

No or Clear

≡ IBM cmd

User

EMERGENCY

ACCIDENT OCCURED

ACCIDENT CLEAR

DISASTER OCCUR

DISASTER CLEAR

Developer

LIGHT ON

LIGHT OFF