

Roever Engineering College

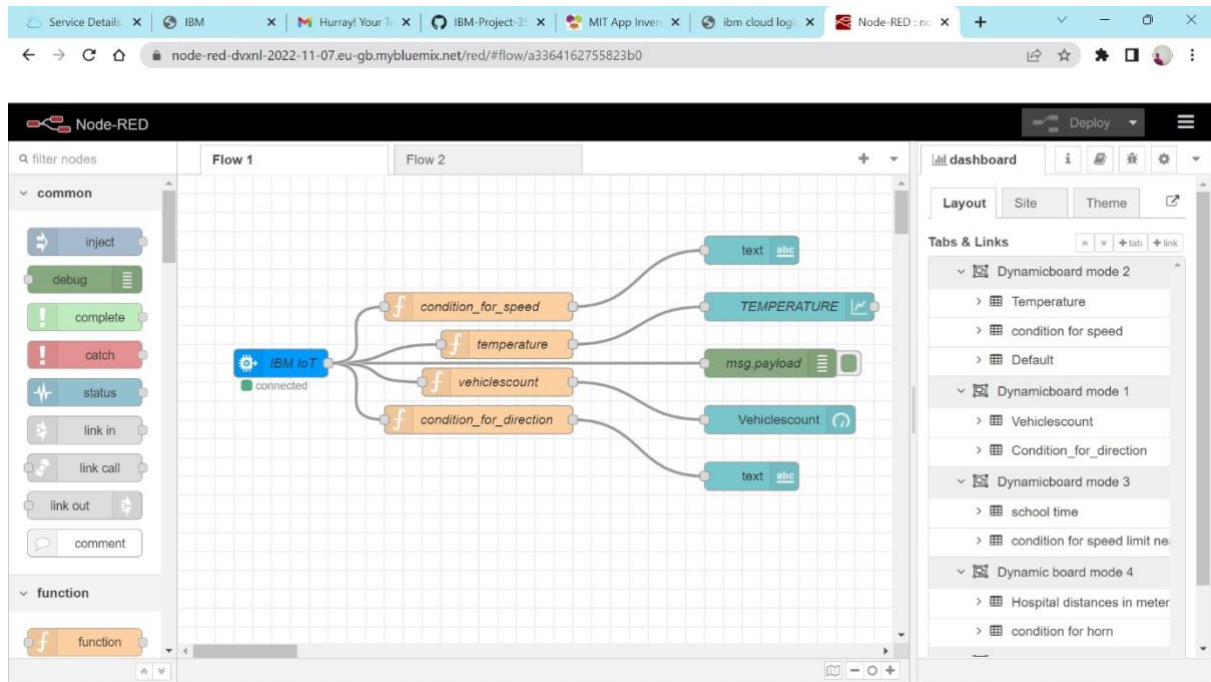
Elambalur Perambalur.

Signs with Smart Connectivity For Better Road Safety

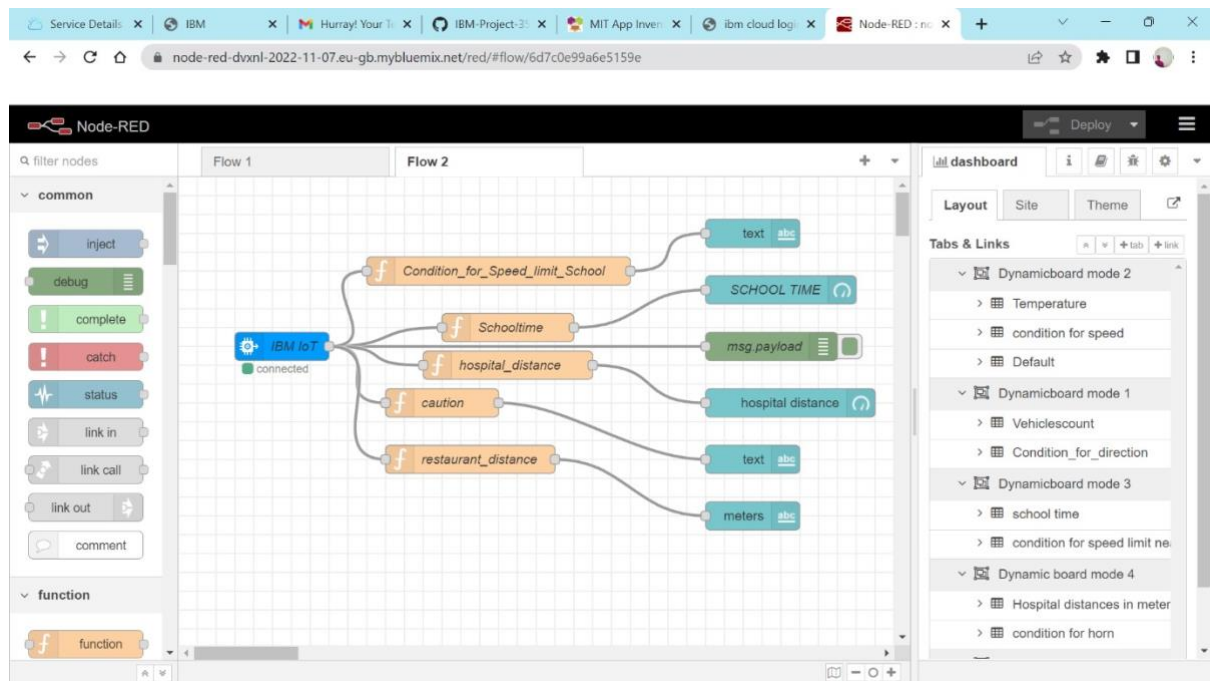
Build a web application using Node-red

TITLE	Signs with Smart Connectivity for Better Road Safety
DOMAIN NAME	INTERNET OF THINGS
TEAM ID	PNT2022TMID45862
TEAM LEADERNAME	C. RANJITHA
TEAM MEMBER NAME	P. GOWTHAMI K. DHANUSHIYA C. KAVIYA

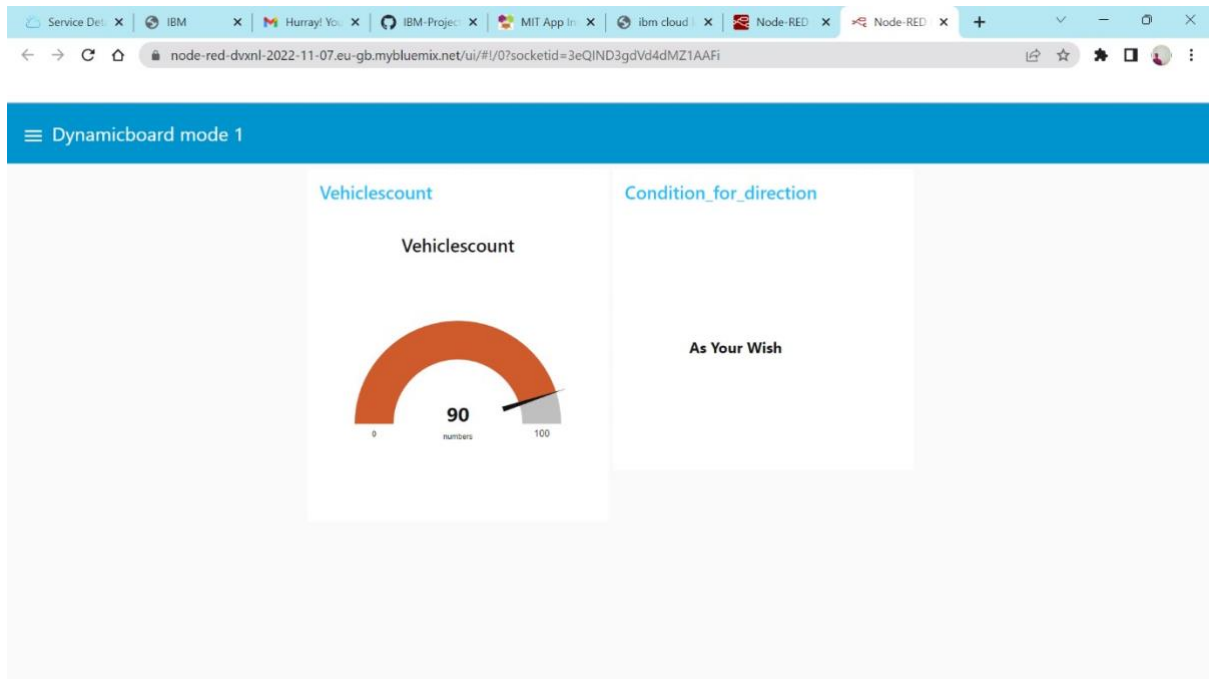
NODE RED FLOW 1:



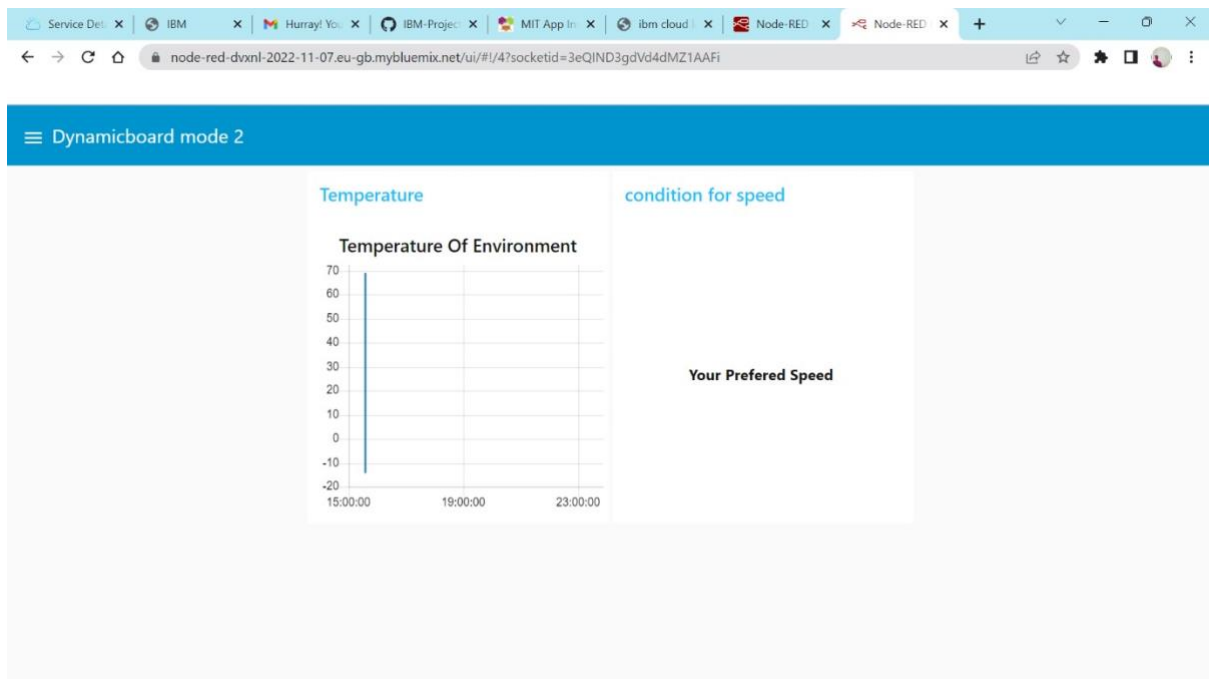
NODE RED FLOW 2:



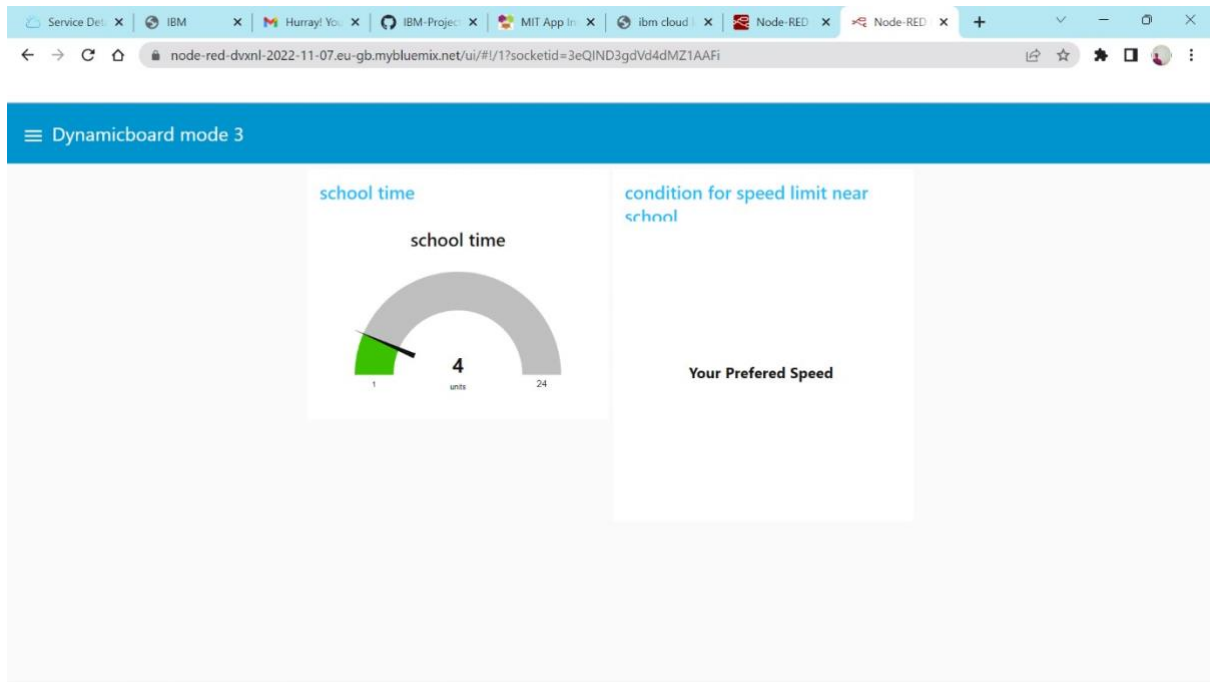
MODE 1 FOR TRAFFIC CONTROL:



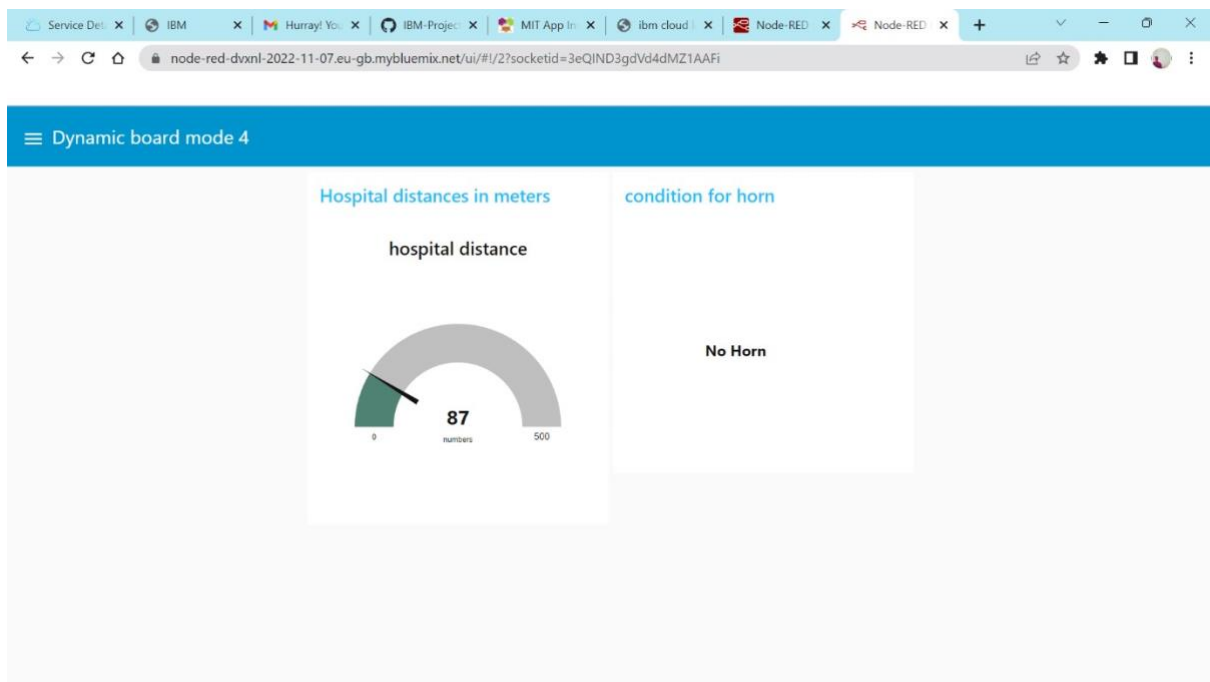
MODE 2 FOR WEATHER BASED SPED CONTROL:



MODE 3 FOR SCHOOL SIDE SPEED LIMIT:



MODE 4 FOR HOSPITAL REGION :



MODE 5 FOR RESTRANOUNT REGION:

Dynamic board mode 5

restaurant_distance

meters

99