



MAY 7, 2019

# CC3200 LAUNCHPAD DASHBOARD

USING ON-BOARD SENSORS

ANTO FRANCIS  
DATA SEMANTICS

## INSTRUCTIONS TO LAUNCH

- Upload code Energia\_code.ino to the CC3200 board using Energia software [make necessary changes on Wi-Fi SSID, password and broker iP]
- Launch MQTT broker on the host/edge device
- Launch node-RED on the host/edge device
- Launch influx dB on the host/edge device[optional]
- Power the board in executing mode
- Open node-RED dashboard to visualize the sensor data