5. semester IoT

HMC5883 sensor	Particle Argon	Computer	IoT_Merged	Webhook	API data

Hardware

I2C

USB

Software

VSC

Particle.publish("Tracking")

Triggers on event "Tracking"

.Json response

X, Z, Y values

API & sensor data calculations

HMC5883 sensor	Particle Argon	Computer	IoT_Merged	Webhook	API data