

DOCUMENTATION

DAY - 4

- ➔ Learned and implemented Infrared (IR) and ultrasonic sensors.
- ➔ Ultrasonic sensor that 4 pins, VCC, GND, trig (to create the trigger) and echo(to detect the created trigger).
- ➔ IR sensors are better suited for color change detection. For example a maze solving PID robot.
- ➔ Ultrasonic sensors are better suited for object detection and calculation the distance form the object. For example, water tank alarm systems.