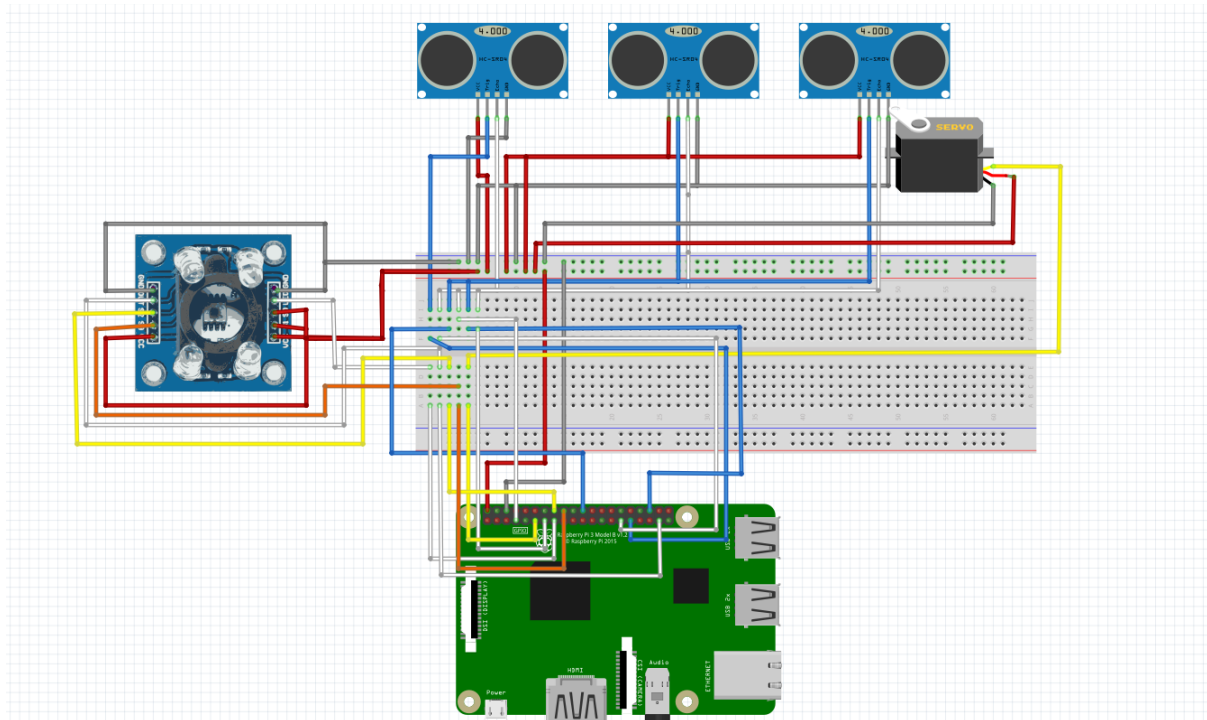


# ELECTRONIC SCHEMATIC

## GO-FRUIT

### MAN 1 PONOROGO-7



#### SENSOR TCS3200

- 1.VCC - Raspberry Pi 5V
- 2.OUT - Raspberry Pi GPIO26
- 3.S3 - Raspberry Pi GPIO24
- 4.S2 - Raspberry Pi GPIO23
- 5.LED - Raspberry Pi GPIO22
- GND - Raspberry Pi GND

#### SENSOR HC-SRF04

- VCC - Raspberry Pi 5V
- TRIGGER - Raspberry Pi GPIO6(1),GPIO25(2),GPIO16(3)
- ECHO - Raspberry Pi GPIO5(1),GPIO4(2),GPIO27(3)
- GND - Raspberry Pi GND

#### SERVO MG996R

- VCC - Raspberry Pi 5V
- GND - Raspberry Pi GND
- SIGNAL - Raspberry Pi 17