



FIAP

Engenharia de Software

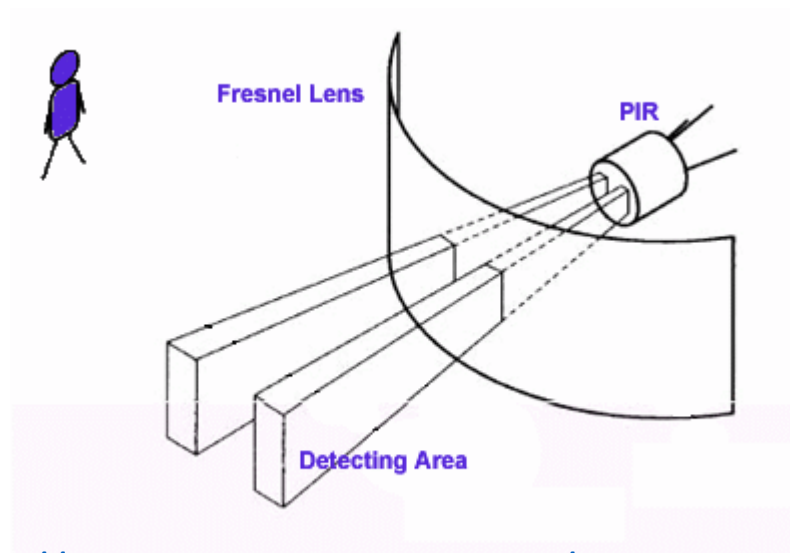
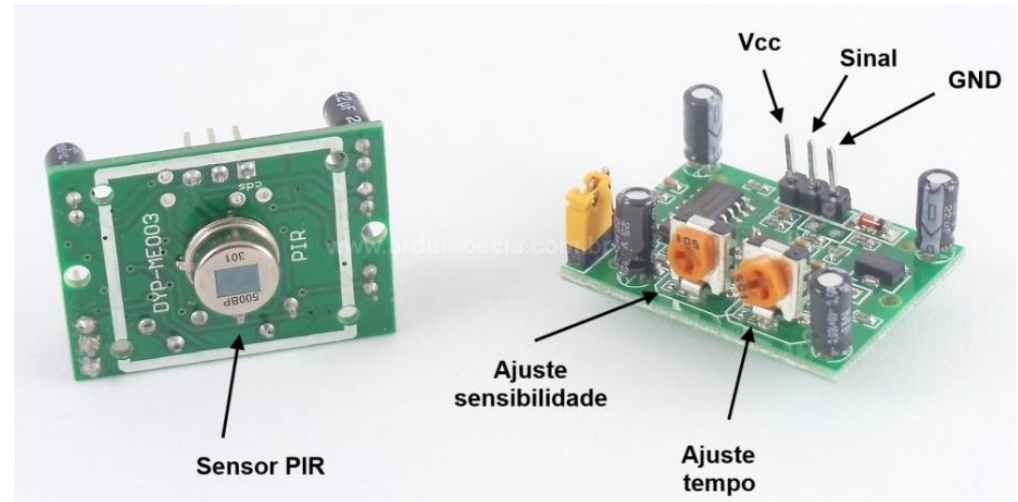
EDGE COMPUTING & COMPUTER SYSTEMS

06 – Presence Sensor



Prof. Airton Y. C. Toyofuku / Yan Coelho

Presence Sensor (PIR)



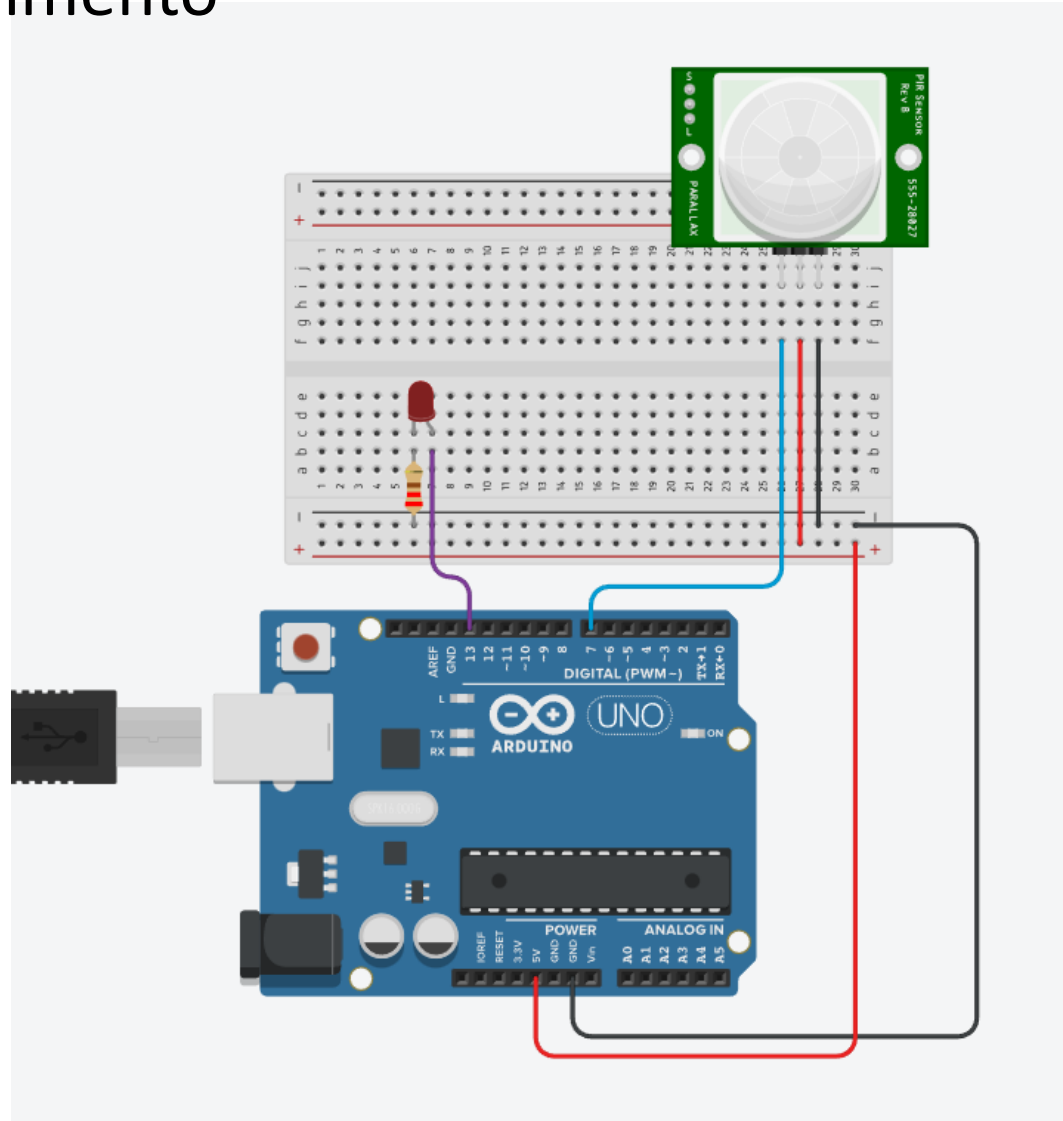
Leia o datasheet: <https://www.arduinoecia.com.br/downloads/Datasheet-Sensor-PIR-DYP-ME003-SEN005.pdf>.

Presence Sensor (PIR)

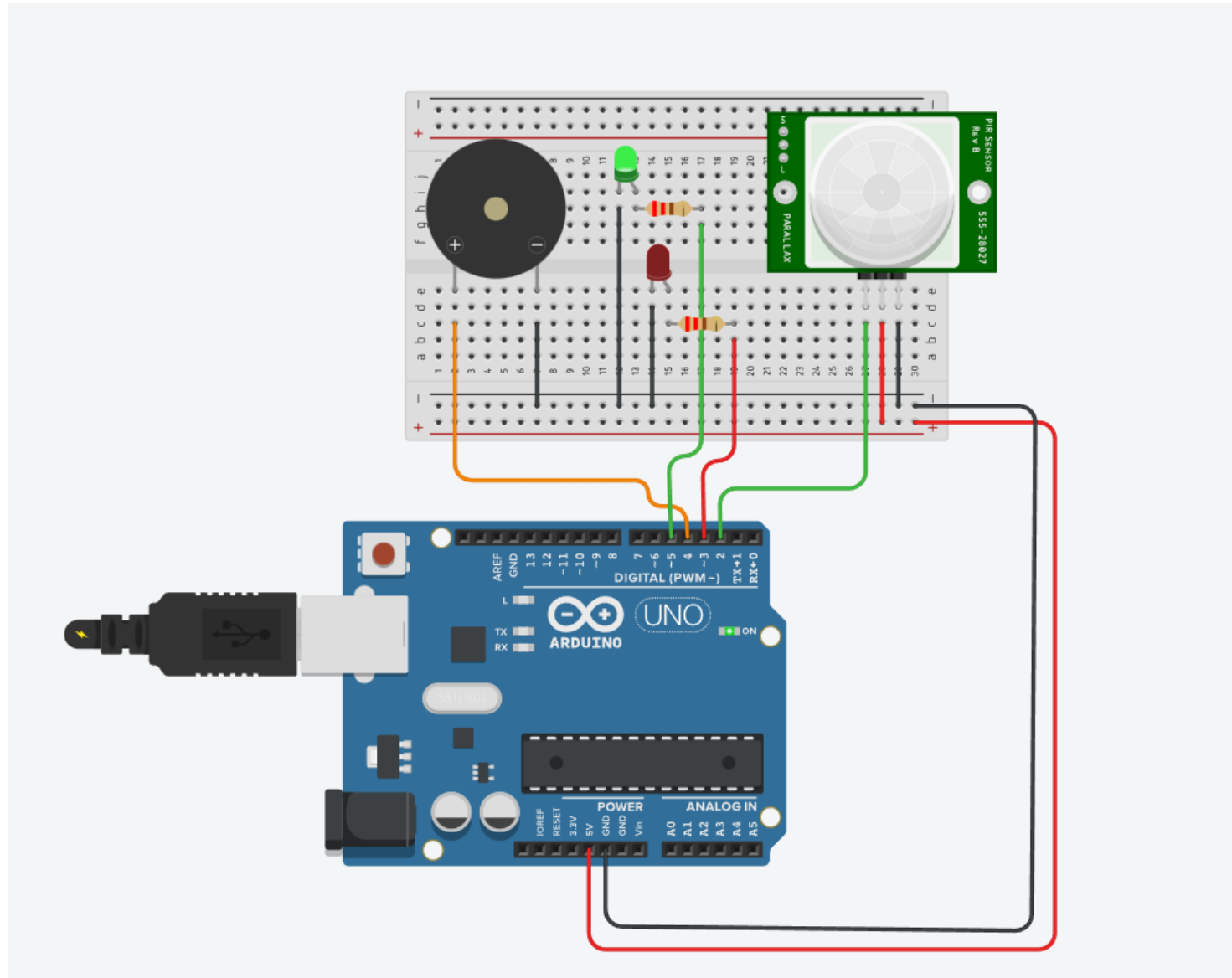
Vamos detectar movimento

Material necessário:

- 1 Arduino;
- 1 Sensor de Presença
- 1 Resistor de 220 ohms
- 1 Led Vermelho;
- 1 Protoboard;
- Jumpers cables.



DESAFIO 1



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