





IoT Bootcamp 2020

Sesiunea 2



Agenda sesiunii de azi

17:00-17:10 Intro bootcamp

17:10-17:50 Intro Senzori

17:50-18:00 Pauză

18:00-18:50 Implementare practică Senzori

18:50-19:00 Q&A



Prezentatorii sesiunii de azi



Andrei Bragarenco
Fondatorul Clubului Ingineresc
Micro Lab



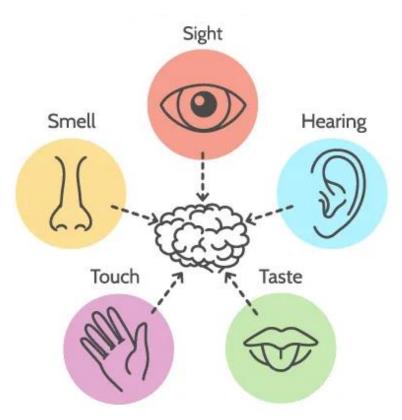
Diana Marusic

Project Manager
IoT Bootcamp

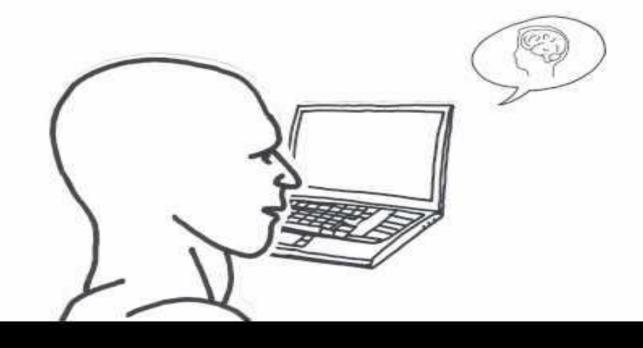
#anunţuri

- Materiale accesibile pe Discord
- Mulţumim pentru feedback
- Data viitoare cea mai interesantă soluție prezentată

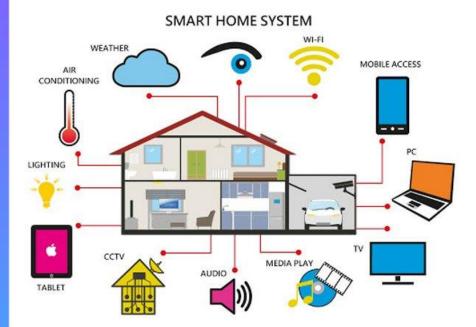
Senses



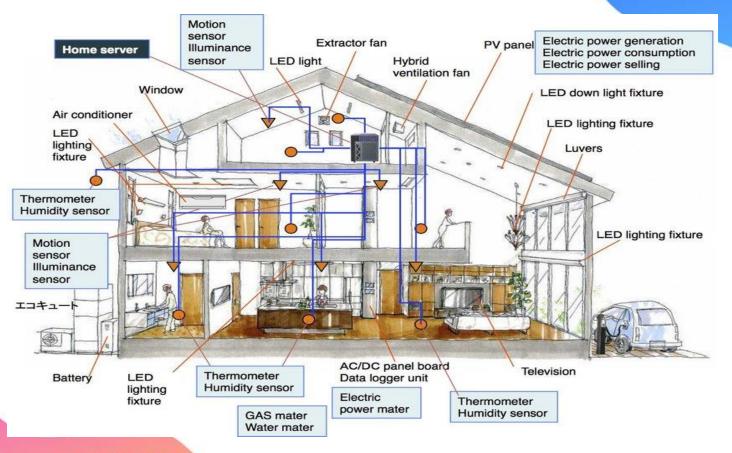




Smart home







Introducere Senzori

Bragarenco Andrei



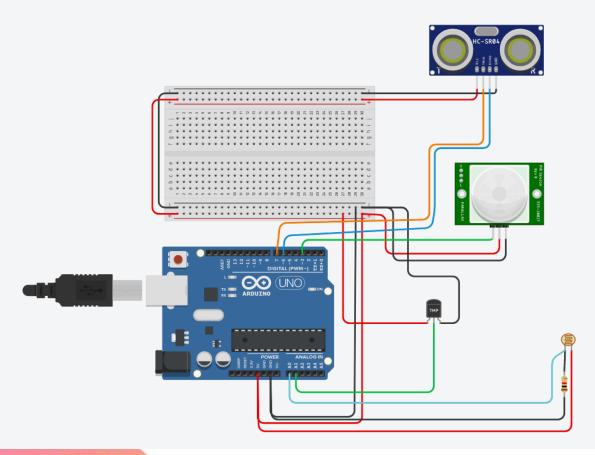
Pauză Ne vedem la 18:05



Implementare practică

Marusic Diana







Link cod

https://github.com/mdiannna/loTBootcam p2020/tree/master/Sensors



Link-uri utile

- https://learn.adafruit.com/tmp36-temperature-sensor/using-a-temp-sensor
- https://circuitdigest.com/microcontroller-projects/arduino-light-sensor-using-ldr
- https://www.instructables.com/id/PIR-Motion-Sensor-With-Arduino-in-Tinkercad/
- https://howtomechatronics.com/tutorials/arduino/ultrasonic-sensor-hc-sr04/
- https://learn.sparkfun.com/tutorials/bmp180-barometric-pressure-sensor-hookup-/all
- https://www.studytonight.com/c/structures-in-c.php
- https://www.learncpp.com/cpp-tutorial/78-function-pointers/

Formular de feedback

https://bit.ly/2WNxRkl



Mulţumim pentru atenţie!

