

4IT Erasmus+Project 2024-1-RO01-KA121-VET-000214264
Beneficiary Colegiul National Gheorghe Vranceanu, Bacau, Romania

Sending organization: Colegiul National "Ferdinand" I Bacau, Romania

MOBILITY PORTFOLIO
Valencia, Spain

Mobility period:
VALENCIA, SPAIN 19.05.2025-01.06.2025, practice period 20.05.2025-30.05.2025

U-MAKE-IT, S.L., Valencia, Spain

Practice tutor: José María Florido Chicón

Participant: Bârgu Ioan-Alexandru

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DENUMIREA SITE-ULUI de la selectie - Bargu Ioan Alexandru

https://sites.google.com/view/barguioanalexandru/erasmus



DENUMIREA TEME PREGATIRE IN TARA - ORAS DE STAGIU VALENCIA & COMPORTAMENT SUSTENABIL SI PROTECTIA MEDIULUI





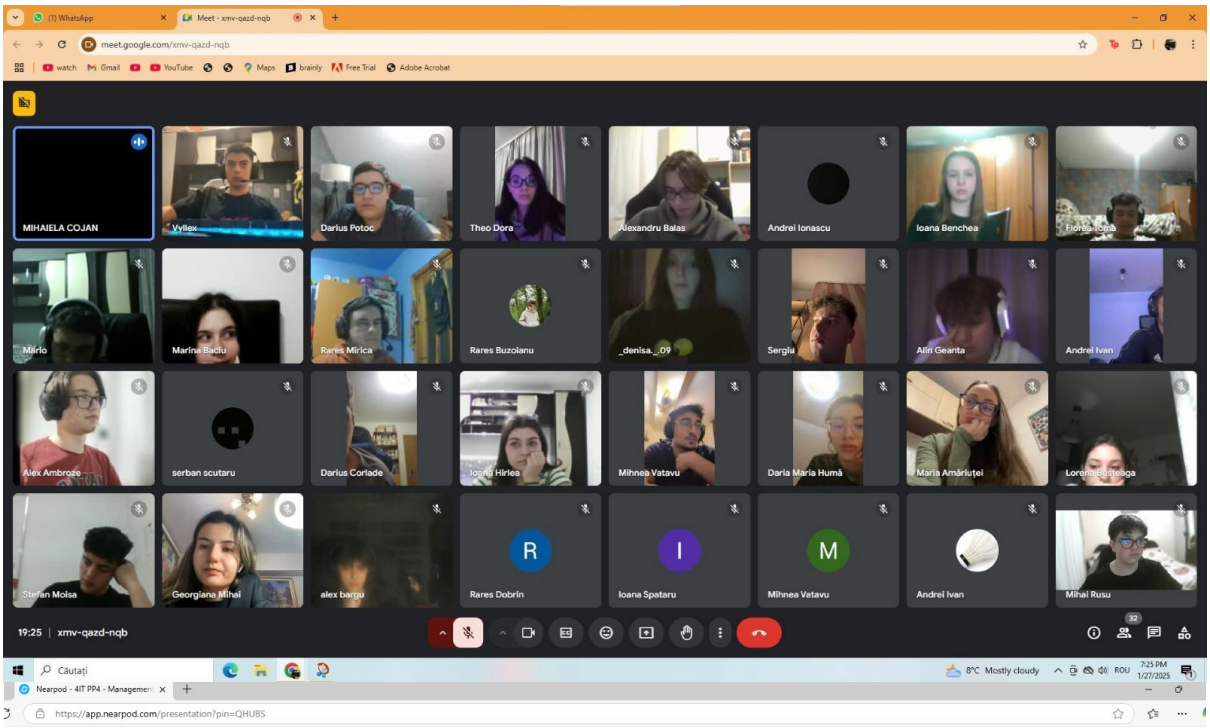



VALENCIA

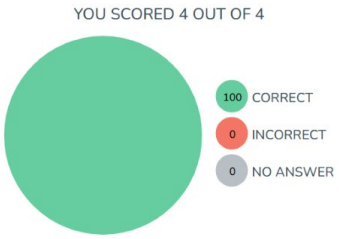

Bacăul sustenabil -
Reciclarea


Sticlă





În concluzie:



My Answers

tea de identitate se va afla: Bifează toate răspunsurile corecte

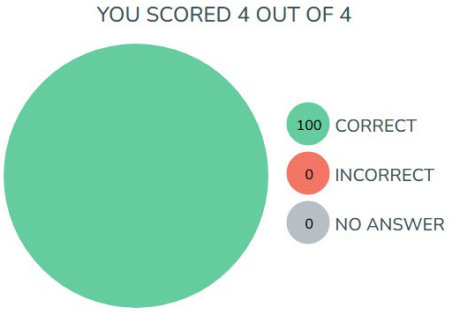
în permanență în buzunarul din spate al pantalonilor

în permanență într-un buzunar închis, dacă nu am sau nu folosesc pașaportul

în siguranță în dosarul plic din cameră dacă am în portofel copia color

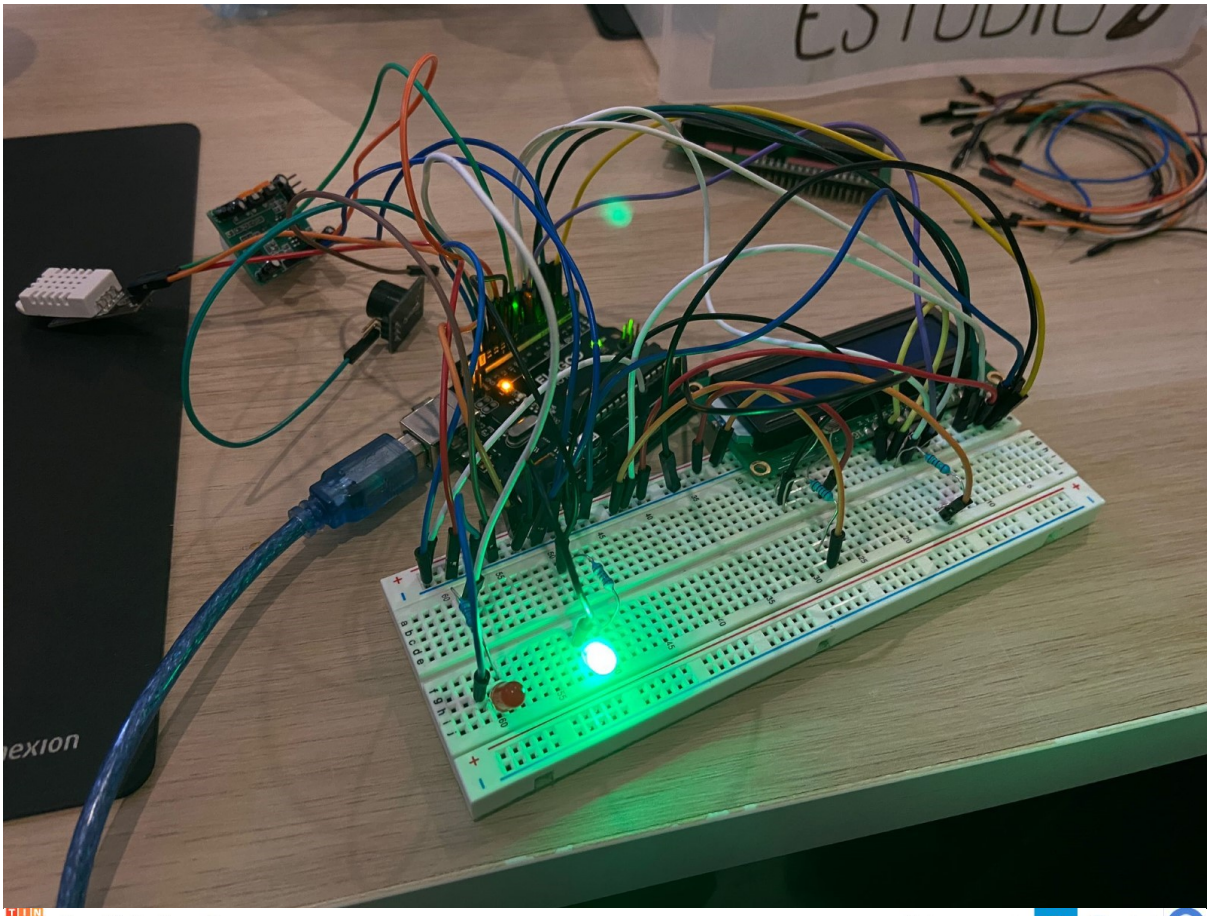
în siguranță în dosarul plic din cameră deoarece am la mine legitimația de elev în engleză

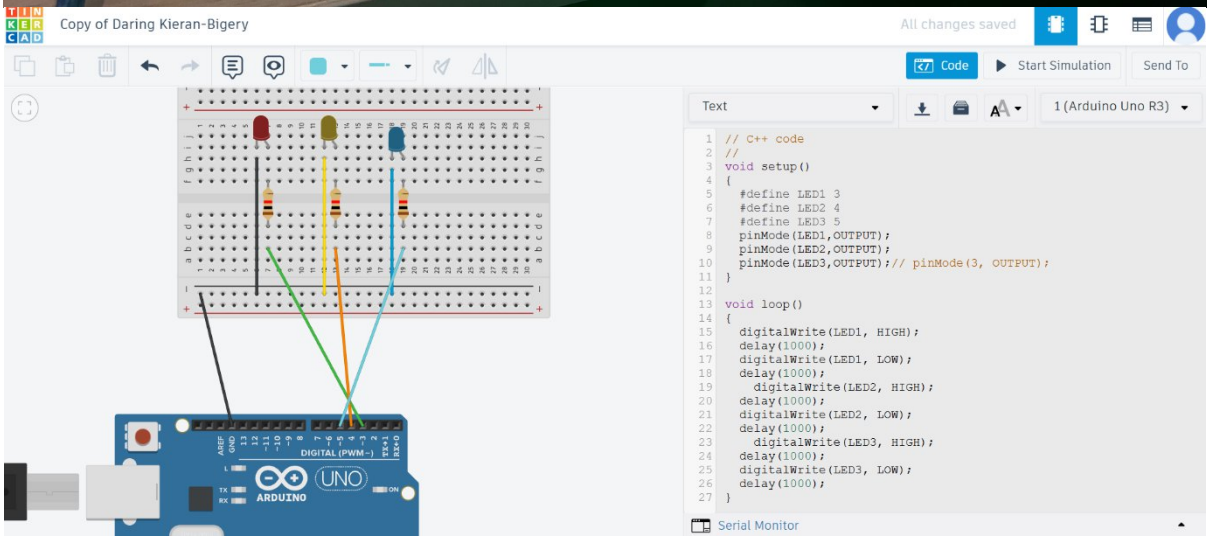
Ce asigura proiectul

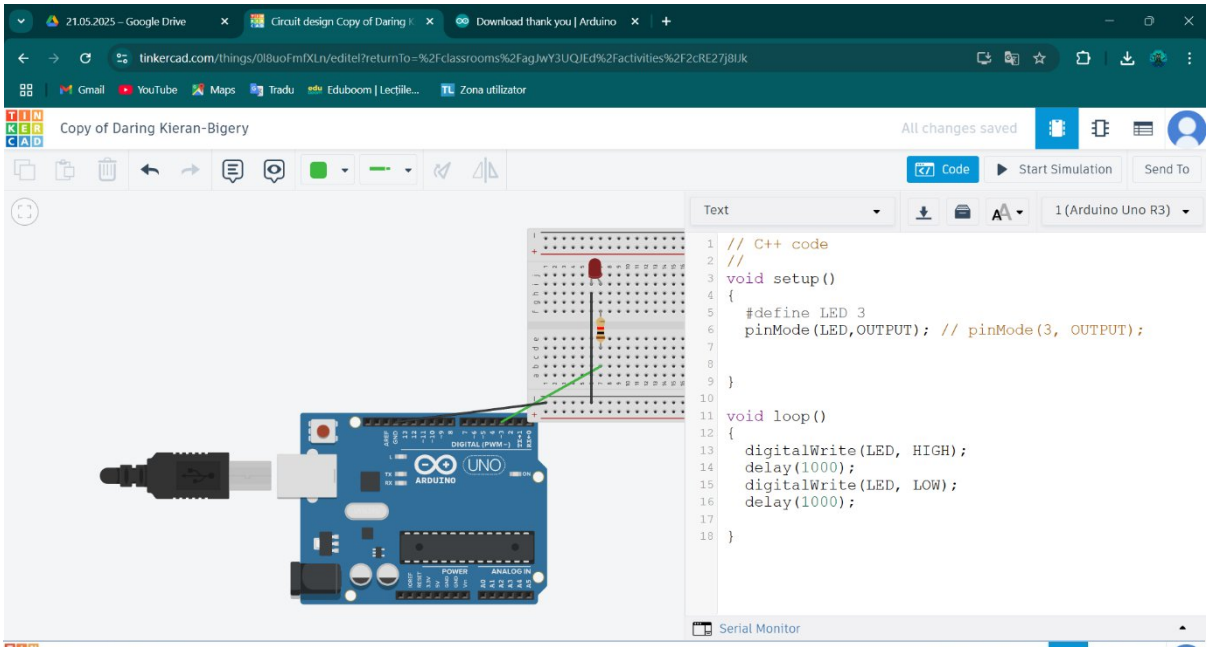


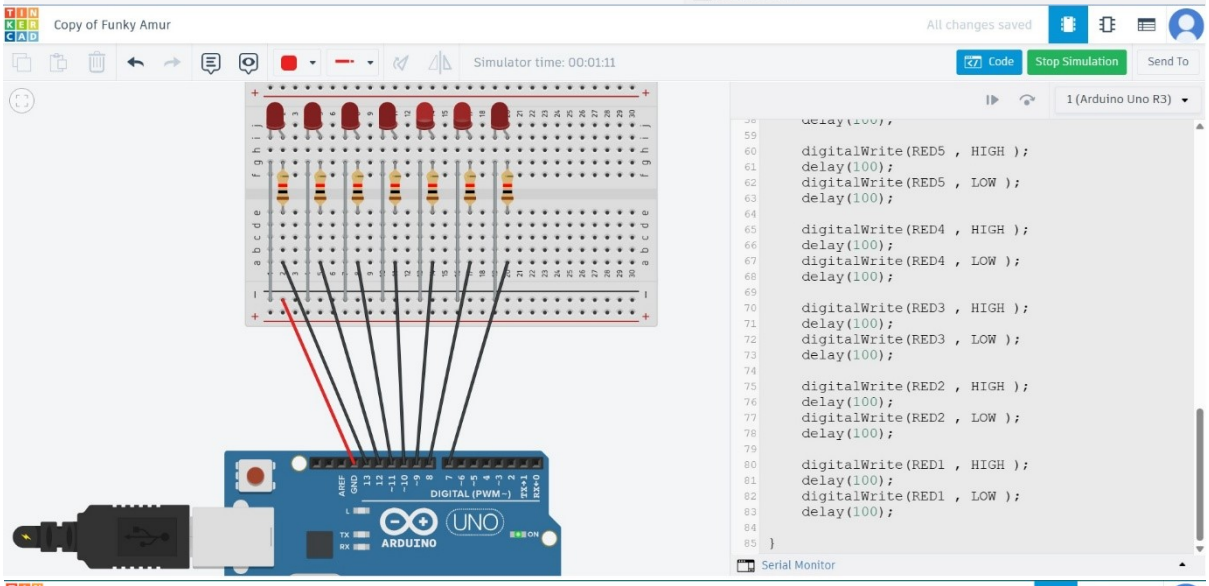
DENUMIRE produs realizat in cadrul programului de mobilitate (Arduino)

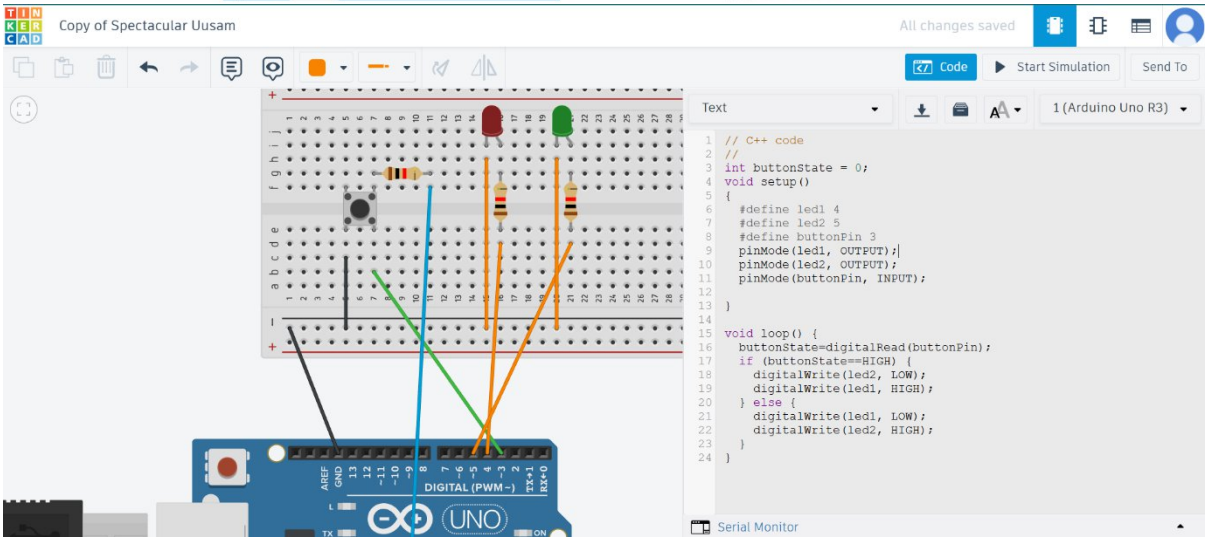
“Safe Home”






21.05.2025 – Google Drive
Circuit design Copy of Daring K
Download thank you | Arduino
tinkercad.com/things/0l8uoFmfXLn/editel?returnTo=%2Fclassrooms%2FagJwY3UQJEd%2Factivities%2F2cRE27j8IJk
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Eduboom | Lecțiile...
Zona utilizator
Copy of Daring Kieran-Bigery
All changes saved
Code
Start Simulation
Send To
Text
1 (Arduino Uno R3)
// C++ code
//
void setup()
{
#define LED 3
pinMode(LED,OUTPUT); // pinMode(3, OUTPUT);
}
void loop()
{
digitalWrite(LED, HIGH);
delay(1000);
digitalWrite(LED, LOW);
delay(1000);
}
Serial Monitor


Copy of Funky Amur
All changes saved
Simulator time: 00:01:11
Code
Stop Simulation
Send To
1 (Arduino Uno R3)
digitalWrite(RED5 , HIGH);
delay(100);
digitalWrite(RED5 , LOW);
delay(100);
digitalWrite(RED4 , HIGH);
delay(100);
digitalWrite(RED4 , LOW);
delay(100);
digitalWrite(RED3 , HIGH);
delay(100);
digitalWrite(RED3 , LOW);
delay(100);
digitalWrite(RED2 , HIGH);
delay(100);
digitalWrite(RED2 , LOW);
delay(100);
digitalWrite(RED1 , HIGH);
delay(100);
digitalWrite(RED1 , LOW);
delay(100);
}
Serial Monitor


Copy of Spectacular Uusam
All changes saved
Code
Start Simulation
Send To
Text
1 (Arduino Uno R3)
// C++ code
//
int buttonState = 0;
void setup()
{
#define led1 4
#define led2 5
#define buttonPin 3
pinMode(led1, OUTPUT);
pinMode(led2, OUTPUT);
pinMode(buttonPin, INPUT);
}
void loop() {
buttonState=digitalRead(buttonPin);
if (buttonState==HIGH) {
digitalWrite(led2, LOW);
digitalWrite(led1, HIGH);
} else {
digitalWrite(led1, LOW);
digitalWrite(led2, HIGH);
}
}
Serial Monitor

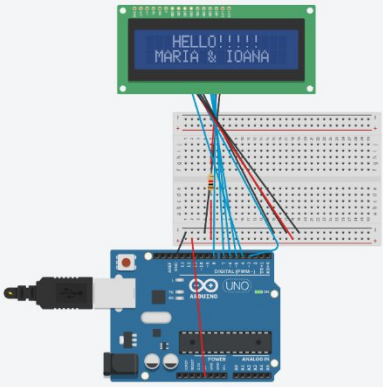
Copy of Surprising Duup-Snaget

All changes saved

Simulator time: 00:00:08

Code | Stop Simulation | Send To

1 (Arduino Uno R3)




```
//
#include <LiquidCrystal.h>
#define PIN1 3
#define PIN2 4
#define PIN3 5
#define PIN4 6
#define PIN5 7
#define PIN6 8
LiquidCrystal lcd(PIN1,PIN2,PIN3,PIN4,PIN5,PIN6);
void setup()
{
  pinMode(PIN1, OUTPUT);
  pinMode(PIN2, OUTPUT);
  pinMode(PIN3, OUTPUT);
  pinMode(PIN4, OUTPUT);
  pinMode(PIN5, OUTPUT);
  pinMode(PIN6, OUTPUT);
  lcd.begin(16,2);
  lcd.setCursor(3,0);
  lcd.print("HELLO!!!!!");
          lcd.setCursor(1,1);
  lcd.print("MARIA & IOANA");
}

void loop()
{

}
```

Serial Monitor

Copy of Cool Jofo

All changes saved

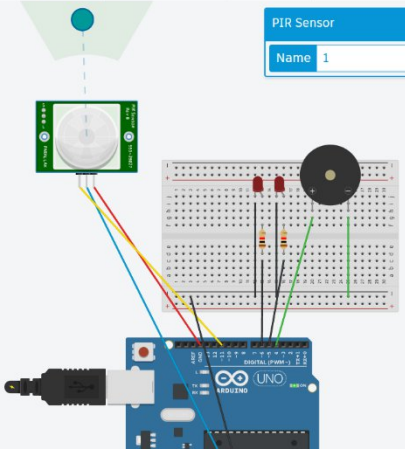
Simulator time: 00:00:06.190

Code | Stop Simulation | Send To

1 (Arduino Uno R3)

PIR Sensor

Name 1



```
//
void setup()
{
  #define led1 6
  #define led2 5
  #define senzor 11
  #define buzz 4
  pinMode(led1, OUTPUT);
  pinMode(led2, OUTPUT);
  pinMode(buzz, OUTPUT);
  pinMode(senzor, INPUT);
}

void loop()
{
  if (digitalRead(senzor)==HIGH)
  {
    digitalWrite(led1, HIGH);
    digitalWrite(led2, HIGH);
    digitalWrite(buzz, HIGH);
  }
  else
  {
    digitalWrite(led1, LOW);
    digitalWrite(led2, LOW);
    digitalWrite(buzz, LOW);
  }
}
```

Serial Monitor