import controlP5.\*; //library

ControlP5 cp5; //create ControlP5 object

PFont font;

//int led;

void setup() {

size(500, 300); //window size, (width, height)

cp5 = new ControlP5(this); //do not change

font = createFont("calibri", 20); // custom fonts for buttons and title

cp5.addButton("Bottone") //"Turn On" is the name of button

.setPosition(300, 50) //x and y coordinates of upper left corner of button

.setSize(120, 70) //(width, height)

.setFont(font)

;

cp5.addButton("Botton2") //"Turn On" is the name of button

.setPosition(300, 150) //x and y coordinates of upper left corner of button

.setSize(120, 70) //(width, height)

.setFont(font)

;

cp5.addSlider("Slider")

.setPosition(125, 20) //x and y upper left corner

.setSize(50, 250) //(width, height)

.setRange(0, 255) //slider range low,high

.setValue(4) //start val

.setColorBackground(color(0, 0, 255)) //top of slider color r,g,b

.setColorForeground(color(0, 255, 0)) //botom of slider color r,g,b

.setColorValue(color(255, 255, 255)) //vall color r,g,b

.setColorActive(color(255, 0, 0)) //mouse over color

;

}

void draw() {

background(0, 0, 0); // background color of window (r, g, b)

textFont(font);

text("Prova GUI", 300, 30);

}

void Bottone(){

print("Bottone 1 premuto\n");

}

void Botton2(){

selectInput("Select a file to process:", "fileSelected");

}

void fileSelected(File selection) {

if (selection == null) {

println("Window was closed or the user hit cancel.");

} else {

println("User selected " + selection.getAbsolutePath());

}

}

//CONTROL GUI\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

OscMessage GUIparam = new OscMessage("/GUIparameters");

GUIparam.add(); //Start ADSR

GUIparam.add(); //A

GUIparam.add(); //D

GUIparam.add(); //S

GUIparam.add(); //R

GUIparam.add(); //Sliding dur

GUIparam.add(); //FreqFilter cutoff