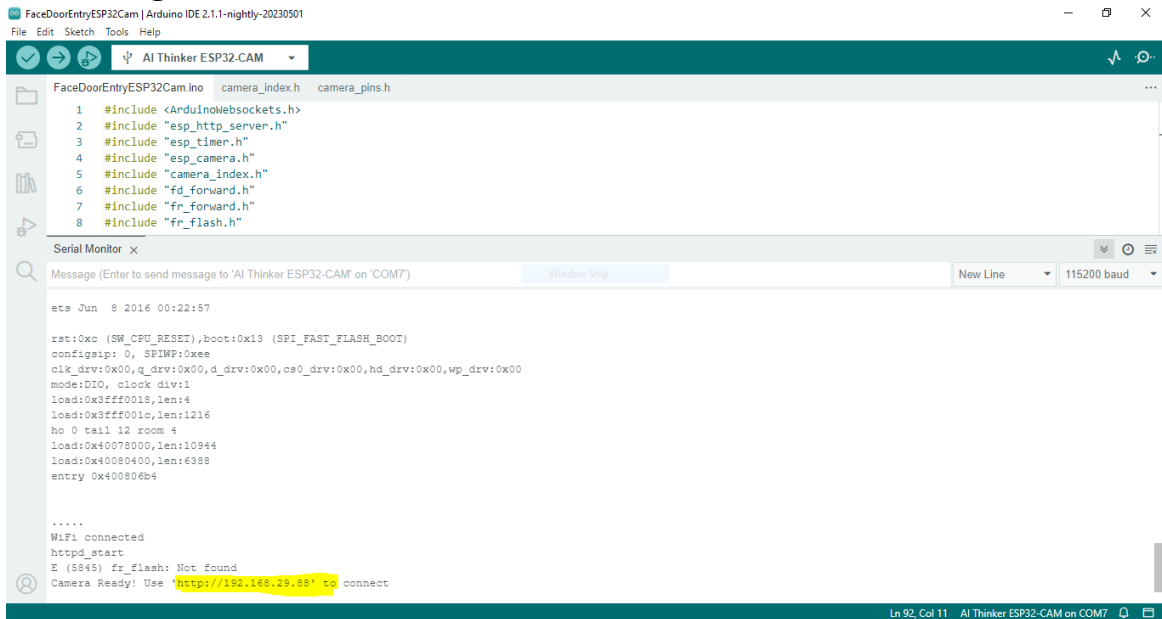


# Getting Started

1. Make sure that there is a WIFI network with the name T and the password 12345678, then connect the USB to the laptop and open the Serial Monitor in the Arduino IDE to show you the IP Address to control the camera, enter people's faces, delete faces and change .settings



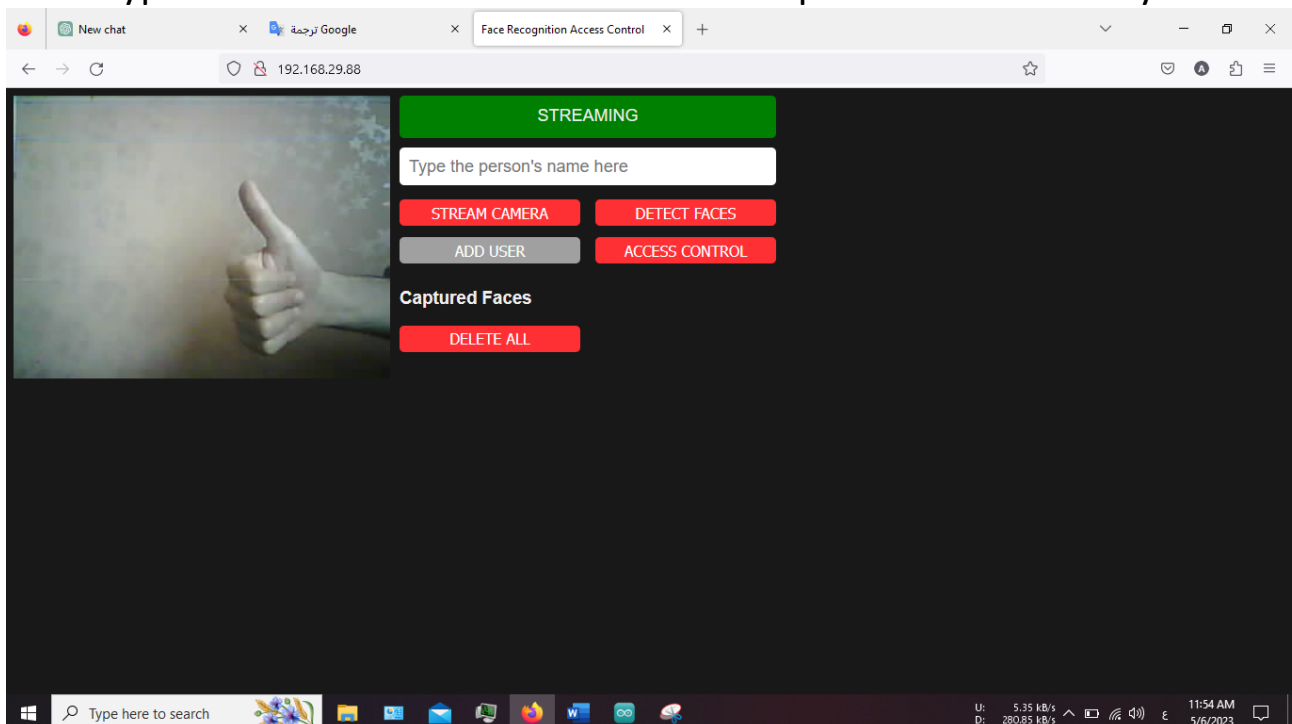
```
1 #include <ArduinoWebsockets.h>
2 #include "esp_http_server.h"
3 #include "esp_timer.h"
4 #include "esp_camera.h"
5 #include "camera_index.h"
6 #include "fd_forward.h"
7 #include "fr_forward.h"
8 #include "fr_flash.h"

ets Jun  8 2016 00:22:57

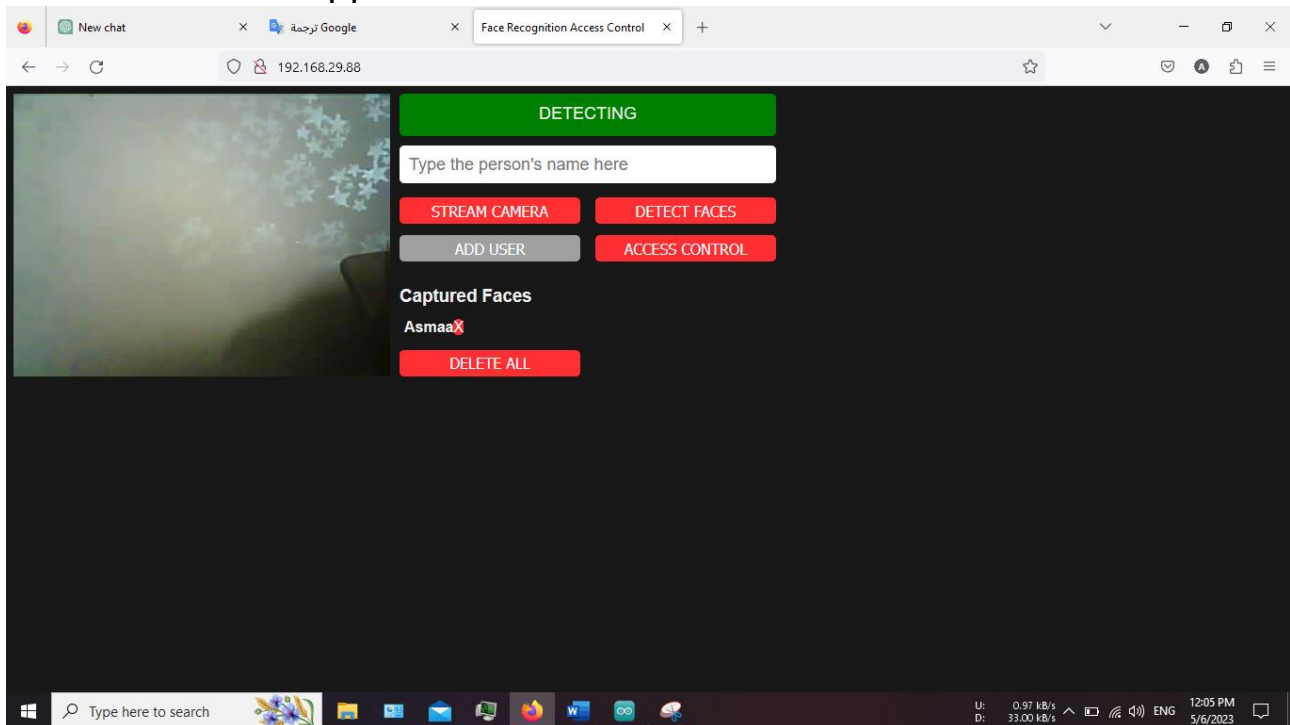
rst:0xc (SW_CPU_RESET),boot:0x13 (SPI_FAST_FLASH_BOOT)
config:ip: 0, SPIWP:0xee
clk_drv:0x00,q_drv:0x00,d_drv:0x00,cs0_drv:0x00,hd_drv:0x00,wp_drv:0x00
mode:DIO, clock div:1
load:0x3fff0018,len:4
load:0x3fff001c,len:1216
ho 0 tail 12 room 4
load:0x40078000,len:10944
load:0x40080400,len:6388
entry 0x400806b4

.....
WiFi connected
httpd_start
E (5945) fr_flash: Not found
Camera Ready! Use "http://192.168.29.88" to connect
```

2. Disconnect the USB after taking the IP Address and then connect the Adapter .
3. Type the IP address .in the browser to open the camera for you



4. To add a face, we write the name of the person, then we stand in front of the camera and press “ADD USER” and wait until the face is stored and appears below.



5. To activate the normal camera shooting mode, select “STREAM CAMERA” .
6. To activate the face detection mode, we choose “DETECT FACES”. In this mode, it is recognized whether there is a face or not in the image
7. To activate the door opening and closing mode for people registered in the database, we choose “ACCESS CONTROL” .