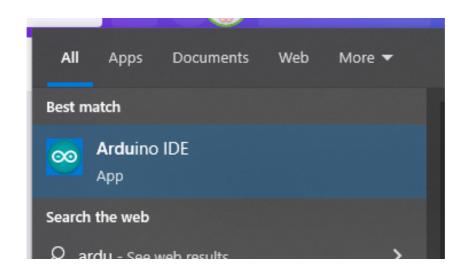
README

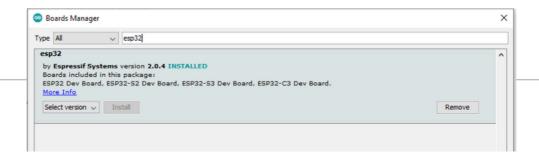
FIRST TASK OF IOT: WRITE AN ALOGRITHEM TO START AN ESP32 PEICE

1-installing arduino program



2-installing the ESP32 libraries from Espressif company's github page

3-installing the ESP32 board on arduino



4-write the first code to start up the piece (wifi scan)

```
WiFiScan | Arduino 1.8.19 (Windows Store 1.8.57.0)
File Edit Sketch Tools Help

WiFiScan

WiFiScan

Void loop()

Serial.println("scan start");

// WiFi.scanNetworks will return the number of networks found int n = WiFi.scanNetworks();
Serial.println("scan done");
if (n == 0) {
    Serial.println("no networks found");
} else {
    Compiling sketch...
Compiling sketch...
```