

sketch.ino • diagram.json • Library Manager

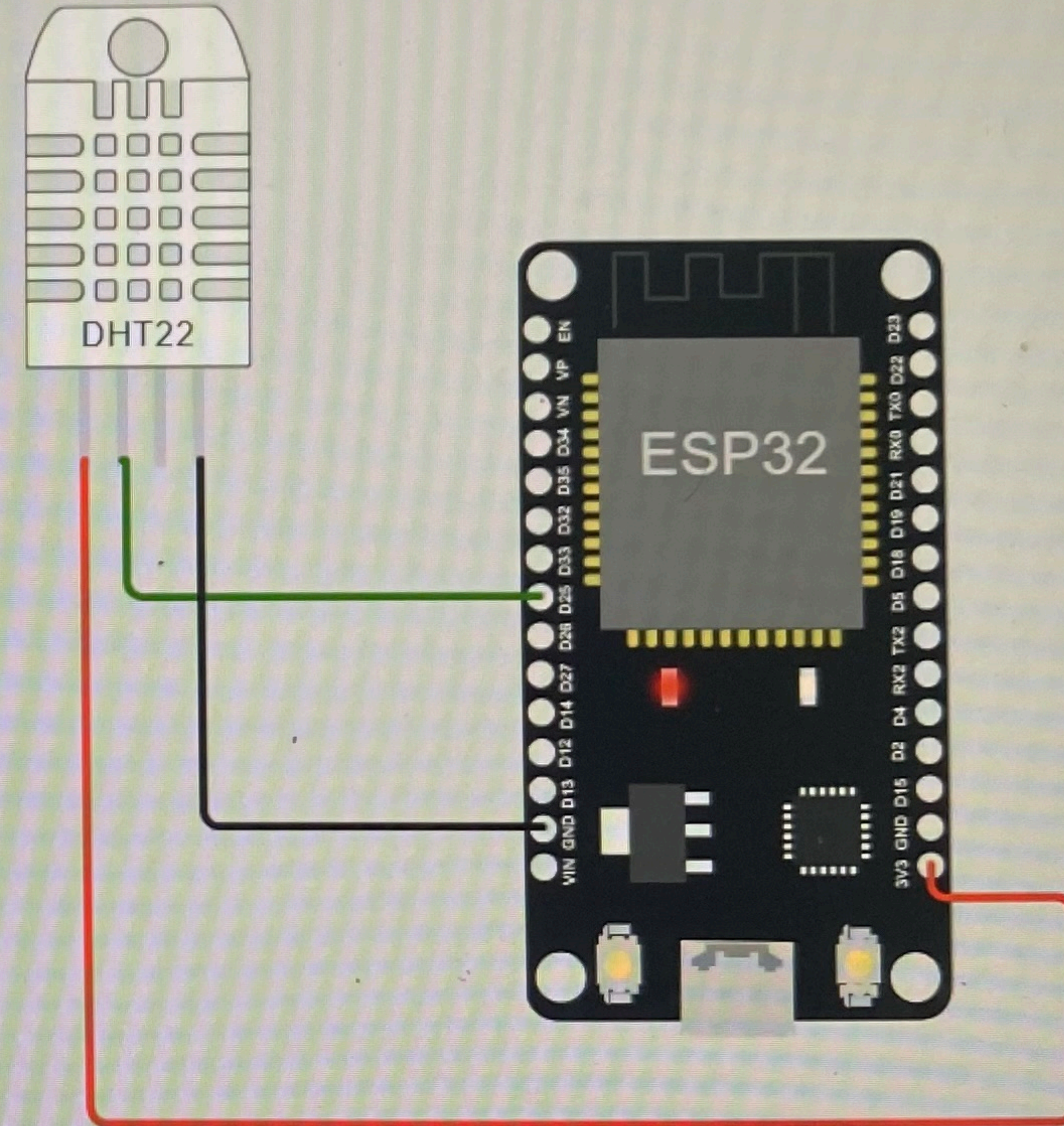
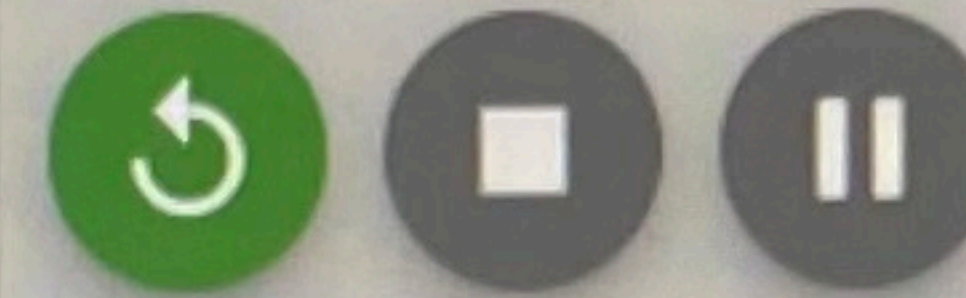
```

1  #include <WiFi.h>
2  #include <WiFiClient.h>
3  #include <HTTPClient.h>
4  #include <DHT.h>
5
6  #define WIFI_SSID "NET"
7  #define WIFI_PASSWORD "123456789I"
8  #define DHT_PIN 25
9  #define DHT_TYPE DHT22
10
11 DHT dht(DHT_PIN, DHT_TYPE);
12 WiFiClient client;
13
14 const int sensorPin = A0;
15 const int ledPin = 13;
16
17 int sensorValue = 0;
18
19 void setup() {
20   Serial.begin(9600);
21   pinMode(ledPin, OUTPUT);
22 }
23
24 void loop() {
25   sensorValue = analogRead(sensorPin);
26   Serial.print("Connecting to Wifi");
27   Serial.println(sensorValue);
28
29
30   if (sensorValue > 500) {
31     digitalWrite(ledPin, HIGH);
32   } else {
33     digitalWrite(ledPin, LOW);
34   }
35

```

Simulation

05:29.192 100%



Connecting to Wifi11880  
Connecting to Wifi2062  
Connecting to Wifi2092  
Connecting to Wifi2077