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#include <WiFi.h>
#include <HTTPClient.h>
#include <DHT.h>

#define WIFI_STA_NAME "1TheNu1"
#define WIFI_STA_PASS "9999944444"

DHT dht(22, DHT11); //ดูขาก่อน

void setup()
{
  Serial.begin(115200);
  dht.begin();

  WiFi.begin(WIFI_STA_NAME, WIFI_STA_PASS);
  Serial.print("Connecting WiFi");
  while (WiFi.status() != WL_CONNECTED) {
    delay(500);
    Serial.print(".");
  }
  Serial.println("\nWiFi connected");
}

void loop()
{
  if (WiFi.status() == WL_CONNECTED)
  {
    HTTPClient http;
    float t = dht.readTemperature();

    if (isnan(t))
    {
      Serial.println("Error: DHT sensor not found
or reading failed");
    } else
    {
      http.begin("https://asrs-ubru.tech/mcu/wp-
content/uploads/asgarosforum/562/mak.php");

```

```
    http.addHeader("Content-Type", "application/
x-www-form-urlencoded");

    String postData = "temp=" + String(t);
    int httpCode = http.POST(postData);

    Serial.print("Temp: "); Serial.print(t);
    Serial.print(" | HTTP Code: ");
    Serial.println(httpCode);

    if (httpCode < 0) {
        Serial.printf("Error: %s\n",
http.errorToString(httpCode).c_str());
    }

    http.end();
} else {
    Serial.println("WiFi Disconnected");
}

delay(5000);
}
```