#define BLYNK\_PRINT Serial

#include<ESP8266WiFi.h>

#include<BlynkSimpleEsp8266.h>

#define BLYNK\_TEMPLATE\_ID "TMPL6WvHdnNhf"

#define BLYNK\_TEMPLATE\_NAME "FULL"

#define BLYNK\_AUTH\_TOKEN "utzKu37NWz3myTzkaKF\_tAkl5WRER8TU"

char auth[] = BLYNK\_AUTH\_TOKEN;

char ssid[] = "Hn G"; //Wifi name

char pass[] = "atozpasswordhe"; //Password

BLYNK\_WRITE(V0){

digitalWrite(D0, HIGH);

digitalWrite(D1, LOW);

digitalWrite(D2, HIGH);

digitalWrite(D3, LOW);

}

BLYNK\_WRITE(V1){

digitalWrite(D0, LOW);

digitalWrite(D1, HIGH);

digitalWrite(D2, LOW);

digitalWrite(D3, HIGH);

}

BLYNK\_WRITE(V2){

digitalWrite(D0, HIGH);

digitalWrite(D1, LOW);

digitalWrite(D2, LOW);

digitalWrite(D3, LOW);

}

BLYNK\_WRITE(V3){

digitalWrite(D0, LOW);

digitalWrite(D1, LOW);

digitalWrite(D2, HIGH);

digitalWrite(D3, LOW);

}

BLYNK\_WRITE(V4){

digitalWrite(D0, LOW);

digitalWrite(D1, LOW);

digitalWrite(D2, LOW);

digitalWrite(D3, LOW);

}

void setup() {

// put your setup code here, to run once:

pinMode(D1, OUTPUT);

pinMode(D2, OUTPUT);

pinMode(D0, OUTPUT);

pinMode(D3, OUTPUT);

Blynk.begin(auth, ssid, pass, "blynk.cloud", 80);

}

void loop() {

Blynk.run();

}