#include <WiFi.h>

#include <BlynkSimpleEsp32.h>

#define pin\_led 23

#define WIFI\_AP "Wokwi-GUEST"

#define WIFI\_PASS ""

BLYNK\_WRITE(V0)

{

int pinValue = param.asInt();

digitalWrite(pin\_led, pinValue);

}

void setup() {

// Initialize serial and Wi-Fi

Serial.begin(115200);

Serial.println("Hello, ESP32!");

// Set LED pin as output

pinMode(pin\_led, OUTPUT);

// Initialize Blynk with the authentication token and Wi-Fi credentials

Blynk.begin(BLYNK\_AUTH\_TOKEN, WIFI\_AP, WIFI\_PASS);

}

void loop() {

// Run Blynk repeatedly

  Blynk.run();

}