

Servo Motor + External LED Blink using ESP 32 Program

Step 1 : Source Code

```
#include <ESP32Servo.h>

Servo myservo; // create servo object to control a servo
// Recommended PWM GPIO pins on the ESP32 include
2,4,12-19,21-23,25-27,32-33
int servoPin = 13;

void setup() {
    myservo.setPeriodHertz(50);
    myservo.attach(servoPin);
}

void loop() {
    myservo.write(0);
    delay(2000);
    myservo.write(180);
    delay(2000);
}
```