

```
1  #include <ESP8266WiFi.h>
2  #define PUMP_RLY 4  // output drive relay for pump GPIO4 (D2)
3  void setup() {
4      Serial.begin(115200);
5      delay(10);
6      pinMode(PUMP_RLY, OUTPUT);
7      digitalWrite(PUMP_RLY, HIGH);
8  }
9
10 void loop() {
11     digitalWrite(PUMP_RLY, LOW);
12     delay(10 * 1000);
13     digitalWrite(PUMP_RLY, HIGH);
14     delay(10 * 1000);
15 }
16
```