

```
int relay1 = 4;  
int relay2 = 5;  
  
void setup() {  
    // put your setup code here, to run once:  
    Serial.begin(9600);  
    pinMode (relay1, OUTPUT);  
    pinMode (relay2, OUTPUT);  
}  
  
void loop() {  
    // put your main code here, to run repeatedly:  
    digitalWrite(relay1,LOW);//relay on  
    digitalWrite(relay2,LOW);  
    delay(110000);//1 MIN 83SEC  
    digitalWrite(relay1,HIGH);//relay off  
    digitalWrite(relay2,HIGH);  
    delay (1800000);//30MIN  
}
```



Edit with WPS Office