



CODE:

```
/*This is our website www.weikedz.com

For bulk orders, please feel free to contact
sophie@weikedz.com. If any question, for orders,
for technical problems, pls contact us.

We will response you fastest time. */

int ledpin=13;//Defines the digital 13 interface
int inpin=7;//Defines the digital 7 interface
int val;//Define the variable val

void setup()

{

pinMode(ledpin,OUTPUT);/* Define the LED interface as the
output interface */

pinMode(inpin,INPUT);/*Define the soil module signal interface
as the input interface */

}

void loop()

{

val=digitalRead(inpin);

if(val==LOW)

{ digitalWrite(ledpin,LOW);}

else

{ digitalWrite(ledpin,HIGH);}
```

