

Listing Program :

```
int PinInput=2;
const int buzzer=11;
const int led=10;
int kondisiled = 0;

void setup() {
pinMode(PinInput, INPUT);
pinMode(buzzer, OUTPUT);
pinMode(led, OUTPUT);
Serial.begin(9600);
}

void loop() {

    if (digitalRead(PinInput)==LOW&& kondisiled ==
0)
{digitalWrite(buzzer, HIGH);
digitalWrite(led, LOW);
    kondisiled = 1;
}

else if (digitalRead(PinInput)==HIGH&&
kondisiled == 0)
    { digitalWrite(buzzer, LOW);
    digitalWrite(led, HIGH);
    }

}
```


