

**BULID A PYTHON CODE ,ASSUME U GET
TEMPERATURE AND HUMIDITY VALUES AND
WRITE A CONDITION TO CONTINUOUSLY DETECT
ALARM IN CASE OF HIGH TEMPERATURE**

```
#from machine import Pin
import random
from time import sleep
#btn=Pin(4,Pin.IN) while
True:
    temp = random.randint(1,100)
    print("current temp=",temp)
    humid = random.randint(1,100)
    print("current humid=",humid)
    if(temp>=50 and humid<35):
        print("Alarm On")
    else:
        print("Alarm Off")
    sleep(2)
```