

```
1 import serial
2 import time
3 import random
4 n=random.randint(1,n+1)
5
6 if_name_"main":
7 ard=serial.serial('com3,9600')
8 time.sleep(2)
9
10 var = 'pt'
11 query="temperature"
12 if'temperature'in query:
13 var='a'
14 c=var.encode()
15
16 if var=='a':
17     ard.write(c)
18     time.sleep(1)
19     temp=(ard.readline())
20     hum=(ard.readline())
21     temp=temp.decode()
22     temp=str(temp)
23     hum=hum.decode()
24     hum=str(hum)
25
26     print(temp)
27     print(hum)
28
29
```