

main.py

Run

Shell

Clear

```
1 a = int(input("temperature value "))
2
3 b = int(input("humidity value "))
4
5 if a>40:
6
7     if b>80:
8
9         print ("alarm is ON")
10
11 else:
12
13     print("high temperature")
14
15 elif a == 40:
16
17     print("temperature maximum thershold reached")
18
19
20
21 else:
22
23     print("good temp")
```

```
temperature value90
humidity value45
high temperature
>
```