

main.py

```
1 import random
2 while(True):
3     a=random.randint(30,110)
4     b=random.randint(33,98)
5     if(a>42 and b>70):
6         print("high temperature and humidity of:",a,b,"%","alarm is on")
7     elif(a<42 and b<70):
8         print("Normal temperature and humidity of:",a,b,"%","alarm is off")
9         break
```

input

Normal temperature and humidity of: 40 65 % alarm is off

...Program finished with exit code 0  
Press ENTER to exit console.