

```
from numpy import random
a=random.randint(100)
b=random.randint(100)
print("temperature")
print("a")
print("humidity")
print("b")
if(a>30):
    if(b>50):
        print("DANGER")
        print("ALERT detected for both temperature")
    elif(a==30):
        print("temperature reaches the threshold")
    else:
        print("ALERT detected for only temperature")
else:
    print("All are Normal")
```