from numpy import random

a=random.randint(100)

b=random.randint(100)

print("temmperature")

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")