| DATE | 28-09-2022 |
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BUILD A PYTHON CODE ,ASSUME YOU GOT TEMPERATURE AND HUMIDITY VALUES(GENERATING WITH RANDOM FUNCTION TO A VARIABLE )AND WRITE A CONDITION TO CONTINUOUSLY DETECT ALARM IN CASE OF HIGH TEMPERATURE

Code:

import random

i=5

while(True):

a=random.randint(10,100)

b=random.randint(10,100)

if(a>25 and b<75):

print("High temperature and humidity of:",a,b,"Alarm is on")

elif(a<25 and b>75):

print("Normal temperature and humidity of:",a,b,"Alarm is off")

if(i<55):

i=i+1

random

else:

break

