ASSIGNMENT 2

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BUILD A PYTHON CODE. ASSUME YOU GET TEMPERATURE AND HUMIDITY VALUES (GENERATED WITH RANDOM FUNCTION TO A VARIABLE) AND WRITE A CONDITION TO CONTINOUSLY DETECT ALARM IN CASE OF HIGH TEMPERATURE.

PROGRAM

```
import random

temp=random.randint(0,100)

humid=random.randint(0,100)

print("Note:")

print ("Normal Temperature Level is 50°C")

print ("Normal Humidity Level is 50%")

print (" ")

if (temp>=50):

    print ("Temperature is High",temp,"°C")

else:

    print ("Temperature is Normal",temp,"°C")

if (humid>=50):

    print ("Humidity is High",humid,"%")

else:

    print ("Humidity is Normal",humid,"%")
```