

ASSIGNMENT-2

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Build a python code. Assume u get temperature and humidity values(generated with random function to a variable) and write a condition to continuously 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,"%")
```