

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,"%")
```