ASSIGNMENT-2

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Question:

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

While(True):

temp=random.randint(10,99)

humid=random.randint(10,99)

print("current temperature:", temp)

print("current humidity:", humid,"%")

temp_ref=60

humid_ref=37

if temp>temp_ref and humid<humid_ref:

    print("sound alarm")

else:

print("sound off")

break
```

Schematic Output: