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Assignment: Build a python code. Assume u get temperature and humidity values and write a condition to continuously detect alarm in case of high temperature

```
import random while(True):
temp=random.randint(10,99)
humid=random.randint(10,99)

print("current temperature:",temp)
print("current humidity:",humid,"%")
temp_ref=37
humid_ref=35
if temp>temp_ref and humid<humid_ref:
print("Sound Alarm")
else:
```

print("Sound off")break

```
PROGRAME:
sss.py - C:\Users\rahim\AppData\Local\Programs\Python\Python39\sss.py (3.9.4)
File Edit Format Run Options Window Help
import random
while (True):
temp=random.randint(10,99)
humid=random.randint(10,99)
print("current temperature:",temp)
print("current humidity:", humid, "%")
temp ref=37
humid ref=35
if temp>temp ref and humid<humid ref:
 print ("Sound Alarm")
else:
 print ("Sound off")
break
```

Output:

```
===== RESTART: C:\Users\rahim\AppData\Local\Programs\Python\Python39\sss.py ==== current temperature: 86 current humidity: 16 % Sound Alarm >>> |
```