ASSIGNMENT-2

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QUESTION:

Build a python code, Assume u get temperature and humidity values (generated with a random function to a variable) and write a condition to detect an alarm in case of high temperature continuously.

CODE:

```
import random
import time
while True:
    temp = random.randint(1,100)
    humi = random.randint(1,100)
    print("Temperature: ", temp)
    print("Humidity: ", humi)
    if temp >= 60 and (30 < humi > 60):
        print("Alarm ON!")
    else:
        print("Alarm OFF!")
        time.sleep(2)
```

OUTPUT:



