ASSIGNMENT 2

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.

Code:

```
import random
import time

while (1):
    temperature = random.randint(0, 100)
    humidity = random.randint(0, 100)
    if temperature>60 and humidity>60:
        print ("ALERT!! Detected temperature: "+str(temperature)+"°C"+"
"+"Detected humidity: "+str(humidity))
    elif temperature > 60:
        print("ALERT!! Detected temperature: " + str(temperature) + "°C")
    elif humidity > 60:
        print("ALERT!! Detected humidity: "+str(humidity))
    time.sleep(1)
```

```
### Application of the content of th
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Python 3.11 (64-bit)

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