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ASSIGNMENT
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Detect alarm incase of high temperature:

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import random
from time import sleep

while (True):
    temperature = random.randrange(0, 100)
    if (temperature >= 50):
        humidity = random.randrange(0, 20)
    else:
        humidity = random.randrange(21, 50)
    print("the temperature of the room is {} fahrenheit".format(temperature))

print("the humidity of the room is {}".format(humidity))

if (temperature > 60 and humidity < 50):
    print("***the alarm must be detected****")
    break
sleep(2)</pre>
```