

temp.py - D:\Temp\temp.py (3.7.0)
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```
import random
i=5
while("True"):
    a=random.randint(10,150)
    b=random.randint(10,150)
    if(a>10 and b<100):
        print('high temperature and humidity of:',a,b,"%", "alarum is on")
    elif(a<90 and b>100):
        print("low temperature and humidity of:",a,b,"%", "alarum is off")
    if(i<55):
        i=i+1
        random
    else:
        break
```

Python 3.7.0 Shell

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Python 3.7.0 (tags/v3.7.0:1bf9cc5093, Jun 27 2019, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>

```
----- RESTART: D:\Temp\temp.py -----
high temperature and humidity of: 63 40 % alarum is on
high temperature and humidity of: 51 92 % alarum is on
high temperature and humidity of: 110 10 % alarum is on
high temperature and humidity of: 139 56 % alarum is on
high temperature and humidity of: 71 33 % alarum is on
high temperature and humidity of: 77 54 % alarum is on
high temperature and humidity of: 76 42 % alarum is on
high temperature and humidity of: 73 46 % alarum is on
high temperature and humidity of: 109 78 % alarum is on
high temperature and humidity of: 77 77 % alarum is on
low temperature and humidity of: 31 126 % alarum is off
high temperature and humidity of: 94 70 % alarum is on
high temperature and humidity of: 41 19 % alarum is on
high temperature and humidity of: 63 33 % alarum is on
high temperature and humidity of: 61 29 % alarum is on
high temperature and humidity of: 90 90 % alarum is on
high temperature and humidity of: 77 31 % alarum is on
high temperature and humidity of: 121 81 % alarum is on
high temperature and humidity of: 65 93 % alarum is on
high temperature and humidity of: 123 44 % alarum is on
high temperature and humidity of: 105 94 % alarum is on
low temperature and humidity of: 21 115 % alarum is off
high temperature and humidity of: 94 68 % alarum is on
high temperature and humidity of: 106 11 % alarum is on
low temperature and humidity of: 33 116 % alarum is off
low temperature and humidity of: 28 113 % alarum is off
high temperature and humidity of: 49 90 % alarum is on
high temperature and humidity of: 113 10 % alarum is on
high temperature and humidity of: 80 16 % alarum is on
>>>
```

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