

python code.py - C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/python code.py (3.8.0)

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```
import random
temperature=(random.random())*100
Humidity=(random.random())*100
roundedTemp=round(temperature)
roundedHumi=round(Humidity)
print("The temperature is",roundedTemp)

if roundedTemp>30:
    print("temperature is high")
else:
    print("temperature is low")
temperature=(random.random())*100
undedTemp=round(temperature)
print("The Humidity is",roundedHumi)

if roundedHumi>30:
    print("Humidity is high")
else:
    print("Humidity is low")
```

Python 3.8.0 Shell

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Python 3.8.0 (tags/v3.8.0:fa919fd, Oct 14 2019, 19:21:23) [MSC v.1916 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

```
>>>
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/python code.py
The temperature is 62
temperature is high
The Humidity is 84
Humidity is high
>>>
```

```
===== RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/python code.py =====
The temperature is 96
temperature is high
The Humidity is 47
Humidity is high
>>>
===== RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/python code.py =====
The temperature is 49
temperature is high
The Humidity is 71
Humidity is high
>>> |
```