

python code.py - C:\Users\11111\AppData\Local\Programs\Python\Python38\python.exe python code.py (3.8.0)

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

if roundedTemp>50:
    print("Temperature is high")
elif
    print("Temperature is low")
temperature=(random.random())*100
roundedTemp=round(temperature)
print("The Humidity is",roundedHumid)

if roundedHumid>50:
    print("Humidity is high")
elif
    print("Humidity is low")
```

python code.py - C:\Users\ELCOT\AppData\Local\Programs\Python\Python39\python code.py (1.1.1)

```
Python Shell 1.9.1
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Python 3.9.8 [tags/v3.9.8:bb3fddc, Nov 5 2021, 20:48:33] [MSC v.1929 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
- RESTART: C:\Users\ELCOT\AppData\Local\Programs\Python\Python39\python code.py
The temperature is 95
temperature is high
The Humidity is 47
Humidity is high
>>>
- RESTART: C:\Users\ELCOT\AppData\Local\Programs\Python\Python39\python code.py
The temperature is 7
temperature is low
The Humidity is 85
Humidity is high
>>>
- RESTART: C:\Users\ELCOT\AppData\Local\Programs\Python\Python39\python code.py
The temperature is 48
temperature is high
The Humidity is 51
Humidity is high
>>>
```