```
pys code.py - C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/pys code.py (3.... —
File Edit Format Run Options Window Help
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
                                                                          ×
File Edit Shell Debug Options Window Help
Python 3.8.0 (tags/v3.8.0:fa919fd, Oct 14 2019, 19:21:23) [MSC v.1916 32 bit (In ^
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/pys code.py
The temperature is 95
temperature is high
The Humidity is 55
Humidity is high
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/pys code.py
The temperature is 9
temperature is low
The Humidity is 89
Humidity is high
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/pys code.py
The temperature is 98
temperature is high
The Humidity is 85
Humidity is high
>>>
```