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 (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/shamini py.py
The temperature is 1
temperature is low
The Humidity is 97
Humidity is high
>>>
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/shamini py.py
The temperature is 4
temperature is low
The Humidity is 19
Humidity is low
>>>
= RESTART: C:/Users/Sehjal/AppData/Local/Programs/Python/Python38-32/shamini py.py
The temperature is 78
temperature is high
The Humidity is 36
Humidity is high
>>> |
```

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

File Edit Format Run Options Window Help

```python
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")
```