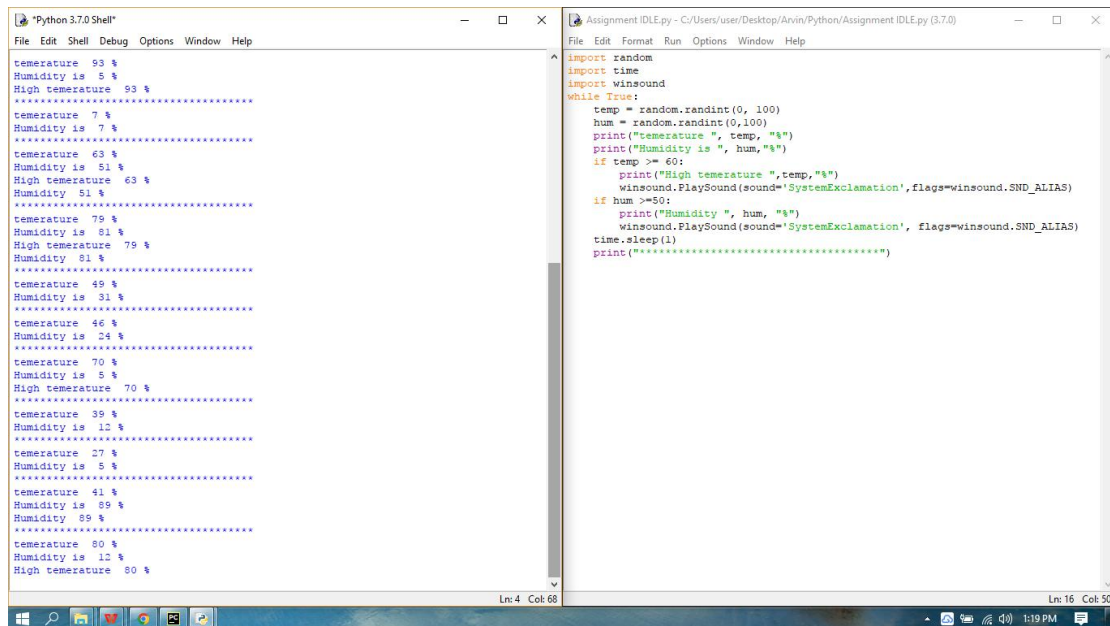


Screenshot:



```
Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
temperature 93 %
Humidity is 5 %
High temperature 93 %
*****
temperature 7 %
Humidity is 7 %
*****
temperature 63 %
Humidity is 51 %
High temperature 63 %
Humidity 51 %
*****
temperature 79 %
Humidity is 81 %
High temperature 79 %
Humidity 81 %
*****
temperature 49 %
Humidity is 31 %
*****
temperature 46 %
Humidity is 24 %
*****
temperature 70 %
Humidity is 5 %
High temperature 70 %
*****
temperature 39 %
Humidity is 12 %
*****
temperature 27 %
Humidity is 5 %
*****
temperature 41 %
Humidity is 89 %
*****
temperature 80 %
Humidity is 12 %
High temperature 80 %

Ln: 4 Col: 68

Assignment IDLE.py - C:/Users/user/Desktop/Arvin/Python/Assignment IDLE.py (3.7.0)
File Edit Format Run Options Window Help
import random
import time
import winsound
while True:
    temp = random.randint(0, 100)
    hum = random.randint(0,100)
    print("temperature ", temp, "%")
    print("Humidity is ", hum,"%")
    if temp >= 60:
        print("High temperature ",temp,"%")
        winsound.PlaySound(sound='SystemExclamation',flags=winsound.SND_ALIAS)
    if hum >=50:
        print("Humidity ", hum, "%")
        winsound.PlaySound(sound='SystemExclamation', flags=winsound.SND_ALIAS)
    time.sleep(1)
    print("*****")

Ln: 16 Col: 50
```

Program

```
import random
import time
import winsound
while True:
    temp = random.randint(0, 100)
    hum = random.randint(0,100)
    print("temperature ", temp, "%")
    print("Humidity is ", hum,"%")
    if temp >= 60:
        print("High temperature ",temp,"%")
        winsound.PlaySound(sound='SystemExclamation',flags=winsound.SND_
        ALIAS)
    if hum >=50:
        print("Humidity ", hum, "%")
        winsound.PlaySound(sound='SystemExclamation',
        flags=winsound.SND_ALIAS)
    time.sleep(1)
    print("*****")
```