

ASSIGNMENT 2

PROGRAM:

```
import random

a=int(random.randint(0,100))

print("temperature:",a)

if (a>=50):

    print("high temp")

else:

    print("low temp")

b=int(random.randint(0,100))

print("humididty:",b)

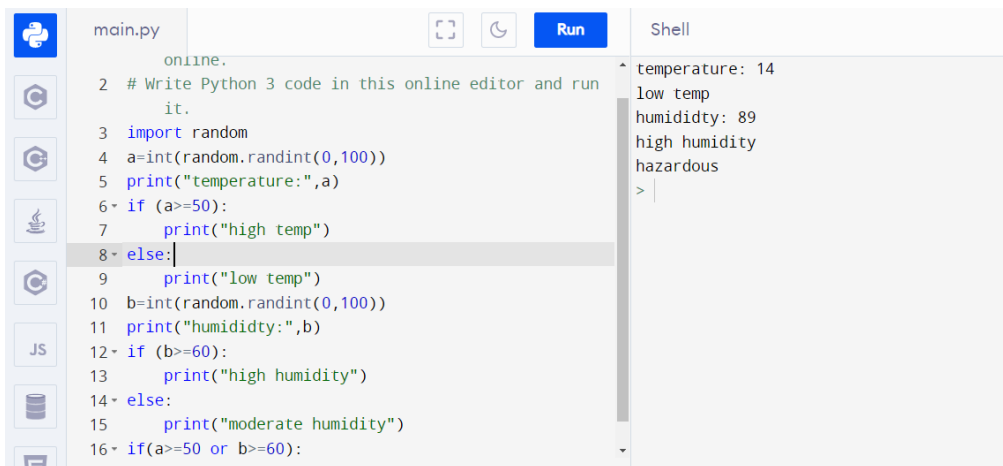
if (b>=60):

    print("high humidity")

else:

    print("moderate humidity")
```

EXECUTION:



```
main.py  Run  Shell

online.
2 # Write Python 3 code in this online editor and run it.
3 import random
4 a=int(random.randint(0,100))
5 print("temperature:",a)
6 if (a>=50):
7     print("high temp")
8 else:
9     print("low temp")
10 b=int(random.randint(0,100))
11 print("humididty:",b)
12 if (b>=60):
13     print("high humidity")
14 else:
15     print("moderate humidity")
16 if(a>=50 or b>=60):

temperature: 14
low temp
humididty: 89
high humidity
hazardous
> |
```