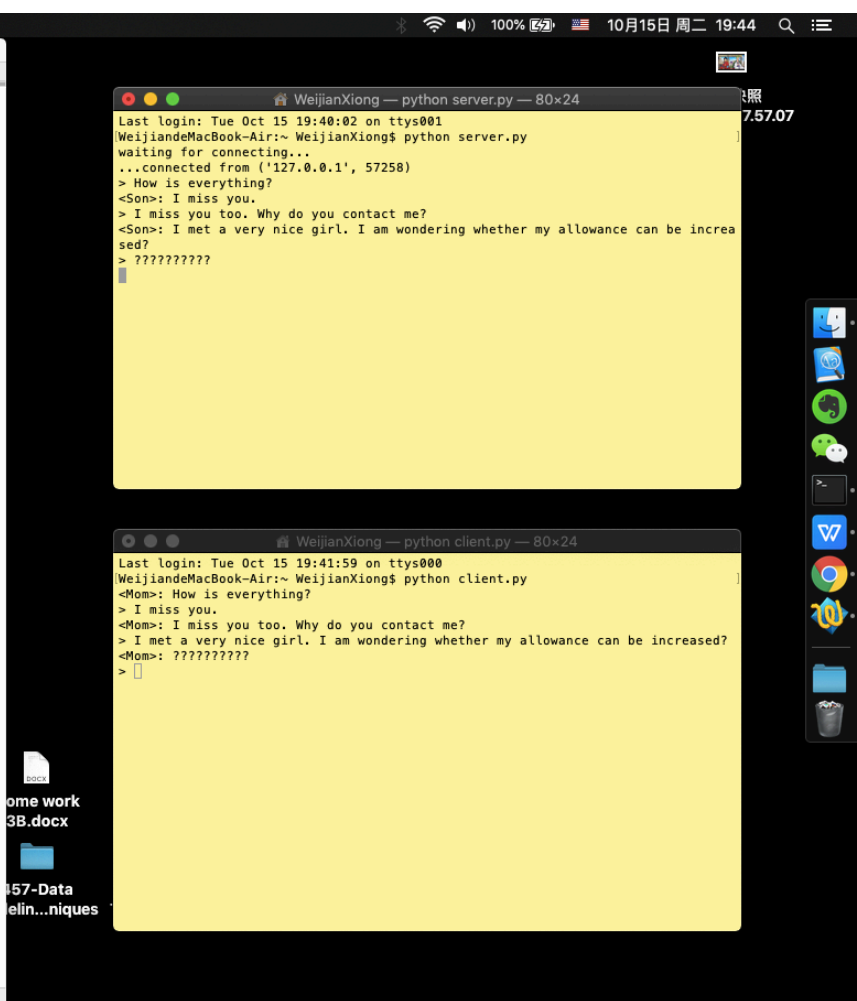


```
Apple 终端 Shell 编辑 显示 窗口 帮助
client.py
server.py
1 #!/usr/bin/env python
2
3 from socket import *
4
5 HOST = 'localhost'
6 PORT = 8084
7 BUFSIZ = 1024
8 ADDR = (HOST, PORT)
9
10 cS = socket(AF_INET, SOCK_STREAM)
11 cS.connect(ADDR)
12
13 while True:
14     msg = cS.recv(BUFSIZ)
15     if not msg:
16         break
17     print ('<Mom>: ' + msg)
18
19     msg = raw_input('> ')
20     if not msg:
21         break
22     cS.send(msg)
23
24 cS.close()
```



TextWrangler File Edit Text View Search Go Window #! Help

server.py

```
1 #!/usr/bin/env python
2
3 from socket import *
4
5 HOST = ''
6 PORT = 8084
7 BUFSIZ = 1024
8 ADDR = (HOST, PORT)
9
10 sS = socket(AF_INET, SOCK_STREAM)
11 sS.bind(ADDR)
12 sS.listen(5)
13
14 while True:
15     print 'waiting for connecting...'
16     cS, addr = sS.accept()
17     print '...connected from', addr
18
19     while True:
20         msg = raw_input('> ')
21         cS.send(msg)
22
23         msg = cS.recv(BUFSIZ)
24         print ('<Son>: ' + msg)
25         if not msg:
26             break
27
28     cS.close()
29 sS.close()
```

L: 6 C: 12 Python Unicode (UTF-8) Unix (LF) 422 / 54 / 29

WeijianXiong — python server.py — 80x24

```
Last login: Tue Oct 15 19:40:02 on ttys001
WeijiandeMacBook-Air:~ WeijianXiong$ python server.py
waiting for connecting...
...connected from ('127.0.0.1', 57258)
> How is everything?
<Son>: I miss you.
> I miss you too. Why do you contact me?
<Son>: I met a very nice girl. I am wondering whether my allowance can be increased?
> ??????????
```

WeijianXiong — python client.py — 80x24

```
Last login: Tue Oct 15 19:41:59 on ttys000
WeijiandeMacBook-Air:~ WeijianXiong$ python client.py
<Mom>: How is everything?
> I miss you.
<Mom>: I miss you too. Why do you contact me?
> I met a very nice girl. I am wondering whether my allowance can be increased?
<Mom>: ??????????
>
```

home work 3B.docx

57-Data elin...niques