

以下為 chatserver 執行方式,是在 Linux 環境底下

```
root@ubuntu:/home/ccl/Downloads# ls
chatserver.py Django-1.4.5 Django-1.4.5.tar.gz fw.sh
root@ubuntu:/home/ccl/Downloads# sh fw.sh
root@ubuntu:/home/ccl/Downloads# python chatserver.py
```

下載後進入當前路徑

先執行 sh fw.sh,把防火牆 port 5005 打開,再執行 python chatserver.py

```
ubuntu: ~
ccl@ubuntu:~$ telnet localhost 5005
Trying 127.0.0.1...
Connected to localhost.
Escape character is '^]'.
Welcome to TestChat
login Joe
mike has entered the room.
mike: hi Joe
hi mike
Unknown command: hi
say hi mike
Joe: hi mike
who
The following are logged in:
mike
Joe
logout
Connection closed by foreign host.
ccl@ubuntu:~$
```

```
ubuntu: ~
ccl@ubuntu:~$ telnet localhost 5005
Trying 127.0.0.1...
Connected to localhost.
Escape character is '^]'.
Welcome to TestChat
login mike
say hi Joe
mike: hi Joe
Joe: hi mike
look
The following are in this room:
Joe
mike
Joe has left the room.
logout
Connection closed by foreign host.
ccl@ubuntu:~$
```

再開兩個 terminal,並 telnet localhost 5005

進入 chatserver 的指令:

login 進入 chatserver

logout 登出

say 講話

look 尋找有誰在同一個 chatserver

who 尋找有誰登入 server