

```

student@CCF005:~/Allen Prince S6 CU/3.5$ gcc ftpserver.c
student@CCF005:~/Allen Prince S6 CU/3.5$ ./a.out
Listening
Received filename: ftptest.txt
Content of file (ftptest.txt):
hello hi
student@CCF005:~/Allen Prince S6 CU/3.5$

student@CCF005:~/Allen Prince S6 CU/3.5$ gcc ftpclient.c
student@CCF005:~/Allen Prince S6 CU/3.5$ ./a.out
Connected
Enter the filename to transfer: ftptest.txt
Content of file sent:
hello hi
student@CCF005:~/Allen Prince S6 CU/3.5$

```

```

student@CCF005:~/Allen Prince S6 CU/3.6$ gcc concurrent_server.c
student@CCF005:~/Allen Prince S6 CU/3.6$ ./a.out
Server listening on port 2000...
New client connected. Client number: 1
Received from client 1: i am client 1

Enter the response: hi client 1
Response sent to Client
New client connected. Client number: 2
Received from client 2: i am client 2

Enter the response: hi client 2
Response sent to Client

```

```

student@CCF005:~/Allen Prince S6 CU/3.6$ gcc concurrent_client.c
student@CCF005:~/Allen Prince S6 CU/3.6$ ./a.out
Connected

Enter the message: i am client 1
Message sent to Server
Reply from server > hi client 1
1

Enter the message:

student@CCF005:~/Allen Prince S6 CU/3.6$ gcc concurrent_client.c
student@CCF005:~/Allen Prince S6 CU/3.6$ ./a.out
Connected

Enter the message: i am client 2
Message sent to Server
Reply from server > hi client 2
2

Enter the message:

```