```
run:
SERVER:......

Server Waiting For The Client
Connected to the client with IP:127.0.0.1
To Client:hello
From Client with ip 127.0.0.1: hi
To Client:Connected to the client with IP:127.0.0.1
To Client:hi
gg
From Client with ip 127.0.0.1: hi
To Client:From Client with ip 127.0.0.1: this is from another client
To Client:
```

Fig: Server receiving message from multiple clients

```
run:
CLIENT:

From server:hello

Enter the messages to the server:
hi
hi
From server:hi

Enter the messages to the server:
```

Fig: Client 1

```
run:
CLIENT:

this is from another client
hello from another client
Bye
From server:gg

Enter the messages to the server:
```

Fig: Client 2