

## Python CHAT Application using Socket Programming and GUI development using Tkinter

1. Launch terminal
2. Type python server.py
3. Launch another terminal and type client.py
4. Enter host: localhost
5. Enter port: 33000
6. In order to connect multiple clients, launch the terminal and type python client.py
7. Connect them to localhost at port 33000

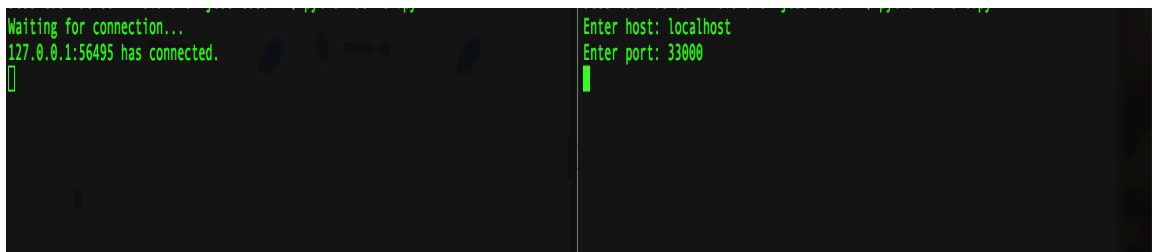


Figure 1: Server.py

Client.py

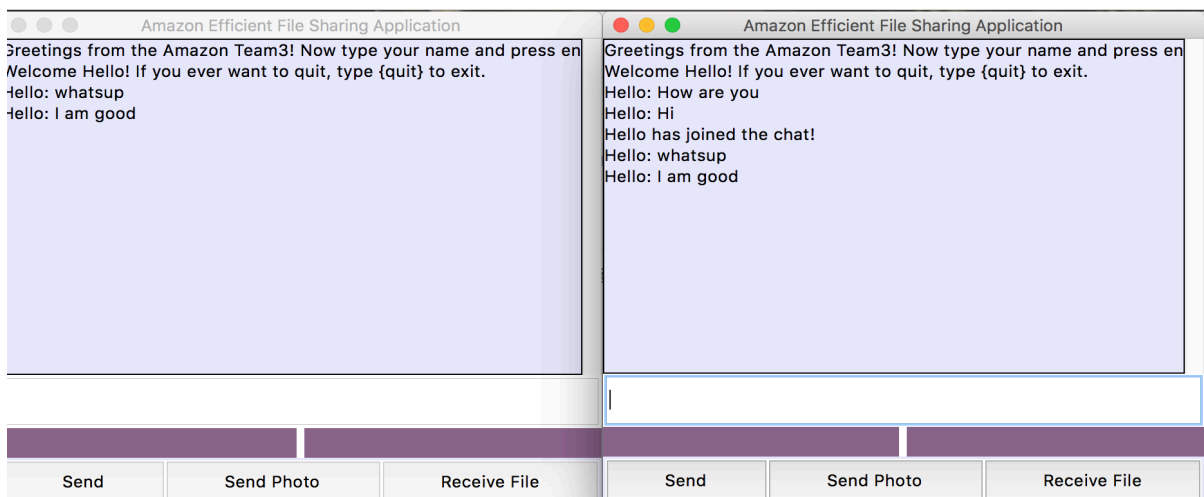


Figure 2: Client 1

Client 2