* The default port for the server is the 125. To change it, go to the “serverCode”, in the folder “x”. Open the class “Main”. In the line 14, replace 125 with the port you wish.

**How to use the App**

1. Enter the software folder.
2. Open the serverCode project on NetBeans.
3. Run the project, and it will by default execute the Main.java class.
4. A window called FAN CONECTION will open. There you will see your server ip and your server port ([comment1](#comment1)). Below, is a list where the connected clients will show up. Once you see all the clients connected, you can click on the Ready button to continue.
5. To connect the clients to the server, open the pythonCode folder on Visual Studio (for example). There, run the pwm\_client.py. This program needs to be given the server’s ip address and the server's port number. Execute the following line on the terminal that is inside the folder: python pwm\_client.py “ip” “port”.
6. If the client successfully connects to the server, on the terminal a similar message will be displayed: I am client “x”. And on the server client list, your client will be displayed this way: Client “x”: /”ip”.
7. After pressing the Rady button…

**Comments**

Comment 1

The default server port is the 125. In case you want to change it, go to the serverCode project, in the folder “x”. Open the class “Main.java”. In the line 14, replace “125” with the port you wish.