There are 3 types of user to run the process with different steps

This program runs on Python 2.7 (Highly required)

**File uploader :**

First run the client by writing in the CMD ( py client.py ) and wait for main menu to appear.

Then you write ( R ) to register and enter your name.

Then Write ( U ) to upload

then file and wirte the filename

then hold on so the peers can get the file.

**File uploader :**

First run the client by writing in the CMD ( py client.py ) and wait for main menu to appear.

Then you write ( R ) to register and enter your name.

Then Write ( S ) to search for the file

then file and write the filename

then you will get the list of the available servers to get the file from

to chose a server write ( Q ) then client port from the list

then the file will be downloaded on the client.py folder.

**Index Server Runner :**

First run the client by writing in the CMD ( py server.py ).

Now the server is running correctly

Watch the connection and the file registration process