

This program implements a napster style peer to peer file sharing system. There is an central index server which stores all the peer's information. Peer can search a file in central server and download it from the target peer.

Running the program:

1. Use `java *.java` to compile the program. If there are no `.class` file in the source code file, you should type this command first.
2. Use `java cServer` to run the central indexing server
3. Use `java Peer` to run the peer
4. Use `java Test1` to run the test file. However, before running the test file, you should run a indexing server and a peer (name test, port 6678) at first.
5. Use `rm *.class` to delete all the files which type is `.class`.