**This document is about Cobra based file sharing system.**

1. To run corba server compoenets, first you need to execute **ORBD ORBInitialPort 4444** command using Command Prompt, it will prompt with an empty blank window indicating the CORBA Components ready for the server.

2. Install and Run the server CORBAServer program as an Administrator if you have installed in C directory.

3. Install and Run the CORBAClient program as an Administrator if you have installed in C directory.

4. Files you will sharing must be placed inside the files-to send folder and received files are downloaded in the received files folder in the application directory.

5. The database deployed in the server is H2. Why H2? This is because h2 database can run in both file and server mode. If you want to run in the server form you will be required to download the h2 console.

6. Files shared are stored in the FILES folder of the client and Files downloaded are stored in the RECV folder.

7. Both FILES and RECV folders are in the root directory of the client program.

8. If you want to check the MySQL Data you can **install the h2 database** and provide the path to DB stored in the REPO folder of the server program.

9. For example In the H2 login form you can provide information as

1. JDBC URL jdbc:h2:jdbc:h2:C://Users//…….//NetBeansProjects//CorbaProject//CORBAServer//REPO

2. user name: owner

3. Password:

There is no password.