## ::EchoServer +DEFAULT\_PORT: int -clientUI: common.ChatIF -serverUI: common.ChatIF -loginId: java.lang.String ~users: java.util.ArrayList -password: java.lang.String ~accounts: java.util.ArrayList -monitor: java.lang.String ~passwords: java.util.ArrayList -connected: java.lang.Boolean ~serverMuteUsers: java.util.ArrayList -isForwarding: java.lang.Boolean ~blockedClients: java.util.ArrayList +ChatClient(common.ChatIF): ctor ~StatusTask: java.util.TimerTask +ChatClient(java.lang.String, java.lang.String, java.lang.String, int, common.ChatIF): ctor +EchoServer(int, common.ChatIF): ctor +handleMessageFromServer(java.lang.Object): void +handleMessageFromClient(java.lang.Object, com.lloseng.ocsf.server.ConnectionToClient): void +handleMessageFromClientUI(java.lang.String): void +handleMessageFromServerUI(java.lang.String): void #connectionException(): void #serverStarted(): void #connectionClosed(): void #serverStopped(): void #connectionEstablished(): void #clientConnected(com.lloseng.ocsf.server.ConnectionToClient): void +quit(): void #clientDisconnected(com.lloseng.ocsf.server.ConnectionToClient): void +isForwarding(): java.lang.Boolean -LoginRecived(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String, java.lang.String): boolean +getMonitor(): java.lang.String -addUser(java.lang.String, java.lang.String): void -sendToChannel(java.lang.String, java.lang.String): void -NewBlock(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -NewMeeting(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -UnblockCmd(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -WholBlockCmd(com.lloseng.ocsf.server.ConnectionToClient): void -WhoBlocksMeCmd(com.lloseng.ocsf.server.ConnectionToClient): void -Unblock(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): boolean -GetBlocks(com.lloseng.ocsf.server.ConnectionToClient): java.util.ArrayList -GetBlockedMe(com.lloseng.ocsf.server.ConnectionToClient): java.util.ArrayList -GetStatus(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -SetClientStatus(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -SetChannelCmd(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -GetCommand(java.lang.String): java.lang.String -GetClientConnection(java.lang.String): com.lloseng.ocsf.server.ConnectionToClient -UserExists(java.lang.String): boolean -ForwardMessage(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -sendForward(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -endForward(com.lloseng.ocsf.server.ConnectionToClient): void -SelectiveSendToClients(java.lang.Object, com.lloseng.ocsf.server.ConnectionToClient): void -SendPvtMsg(com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -SendToServerFriendlyClients(java.lang.Object): void -SendMessageToClient(com.lloseng.ocsf.server.ConnectionToClient, com.lloseng.ocsf.server.ConnectionToClient, java.lang.String): void -RemoveUser(java.lang.String): void -isBlocking(java.lang.String, java.lang.String): boolean -buildUserList(int): void +main(java.lang.String[]): void

::ServerConsole	::ClientConsole
+DEFAULT_PORT: int ~server: EchoServer	+DEFAULT_PORT: int ~client: client.ChatClient
+ServerConsole(): ctor +ServerConsole(int): ctor +display(java.lang.String): void +accept(): void	+ClientConsole(java.lang.String, java.lang.String, java.lang.String, int): ctor +accept(): void +display(java.lang.String): void +main(java.lang.String[]): void
+main(java.lang.String[]): void	

«interface» common::ChatIF +display(java.lang.String): void client::ChatClient