Program

-TcpListener: m_listener -m_clients: List<Client> -ID: int -m_lock: object

+Main(string): Task +Serve(): Task +Broadcast_newMember(): Task +Broadcast(string, string, string): Task

Client

+Client(TcpClient, int)

Packet

-m_ns:NetworkStream

-arr_msg(string, byte): byte[]
+Send_msgAsync(string, byte):Task
+Read_codeAsync():Task<byte>
+Read_msgAsync():Task<string>
+Send_FileAsync(string,code): Task
+Recv_FileAsync():Task<string>