

CIS 432/532 Introduction to Computer Networks
Fall 2001

Program #2 Survey

1. Identification

Print clearly.

Name _____

CS Username _____

2. Program Status

Check the boxes below to indicate which functions your program performs properly.

Basic Requirements

- Program includes a Makefile and compiles.
- Arguments are parsed properly and illegal arguments handled cleanly.

Protocol Correctness

- All chat functionality works as in Program #1, your client talks with your server.
- Client can receive messages split across a buffer (“one character” test).
- Server can receive messages split across a buffer (“one character” test).
- Client can receive multiple messages in a buffer (“extra” test).
- Server can receive multiple messages in a buffer (“extra” test).
- Client can receive long messages.
- Server can receive long messages.

3. Comments

If your program doesn't work properly, please describe in more detail what is wrong. Use the back if you need more space.