

# User Manual for CS 2510 Project 2

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## 1 Run Ordering

Please run the master first, then any servers, then any clients.

## 2 Master

Directions for compiling and running:

1. Change directory into the “master” folder. Compile all the files with the pthread flag. (e.g. “gcc -pthread -o master master.c”).
2. Run the newly created execution file. (e.g. “./master”).
3. One new files will be generated, “master.txt”. Copy this file into the “server” and “client” folders.

## 3 Server

Directions for compiling and running:

1. Copy the “server” folder into all corresponding machines.
2. Change directory into the “server” folder. Compile all the files. (e.g. “gcc -o server server.c”).
3. Run the newly created execution file. (e.g. “./server”).

## 4 Client

Directions for compiling and running:

1. Copy the “client” folder into all corresponding machines.
2. Change directory into the “client” folder. Compile all the files. (e.g. “gcc -o client client.c”).