

Lab 6

Name- Adarsh Nandanwar
BITS ID- 2018A7PS0396G

Usage Instructions

Open 6 terminals in the directory containing `server.c` and `client.c` files.

Terminal 1 (Server)

1. Compile the c program

```
$ gcc -pthread server.c -o server
```

2. Execute the executable.

```
$ ./server 8000
```

3. Enter the response message to send to the client when asked.
4. Press `ctrl+c` to exit

Terminal 2,3,4,5 and 6 (Clients)

1. Compile the c program

```
$ gcc client.c -o client
```

2. Execute the executable.

```
$ ./client 127.0.0.1 8000
```

3. Enter the message to send to the server when asked.
4. Type "exit" to quit.