NAME

server - Run a server program that will listen to messages on a port and perform "work" sent by a client.

SYNOPSIS

server port_number

DESCRIPTION

server run a server program on designated port_number

port_number the port the server is listening for messages, must be in range 5,000 - 64,000.

REQUIRED FILES

```
Makefile
       makefile to compile server program
/src/server/main.cpp
       driver code that will initiate the server program
/src/server/server.cpp
       source code for server program
/src/logger.cpp
       logger class to create and write to a log file
/src/tands.cpp
       helper file to simulate doing work
/src/helper.cpp
       helper file that holds helper functions
/include/server.cpp
       header file the has definitions of server class
/include/logger.cpp
       header file the has definitions of logger class
/include/tands.cpp
       header file the has definitions of Trans and Sleep functions
/include/helper.cpp
       header file that has definitions for helper functions
```

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SEE ALSO

client.pdf for the man page for the corresponding client program