

Screenshots of test run

Client socket.c output:

```
shadowdell@shadowdell:~$ gcc clientsockets.c -o client10
shadowdell@shadowdell:~$ ./client10
Socket created
Connected
Please enter the message: aardvarks
aardvarks
server reply
Word was found in the dictionary and number of occurrences is: 1
Please enter the message: inobediently
inobediently
server reply
Word was found in the dictionary and number of occurrences is: 1
Please enter the message: hasdrubal
hasdrubal
server reply
Word was found in the dictionary and number of occurrences is: 1
Please enter the message: fgfhffgd
fgfhffgd
server reply
Word was not found in the dictionary and but number of occurrences is: 0
Please enter the message: tal
tal
server reply
Word was not found in the dictionary and but number of occurrences is: 1538
Please enter the message: Akshat
Akshat
server reply
Word was not found in the dictionary and but number of occurrences is: 0
Please enter the message: Puvi
Puvi
server reply
Word was not found in the dictionary and but number of occurrences is: 0
Please enter the message:
```

Server socket.c :

```
shadowdell@shadowdell:~$ gcc serversockets.c -o sevv2
shadowdell@shadowdell:~$ ./sevv2
Socket created
bind done
waiting for incoming connections...
Connection accepted
aardvarks
inobediently
hasdrubal
fgfhffgd
tal
Akshat
Puvi
```