Output file

Server side

property file chosen is /home/vthangap/workspace/ProgrammingAssignment3/src/Server1.properties

enter the 100 to start client service

100

trying to connect 52.24.66.31:9001

connected to 52.24.66.31:9001

trying to connect to 52.10.219.178:9001

connected to 52.10.219.178:9001

trying to connect to 52.11.134.61:9001

connected to 52.11.134.61:9001

trying to connect to 52.32.120.139:9001

connected to 52.32.120.139:9001

trying to connect to 52.26.51.8:9001

connected to 52.26.51.8:9001

trying to connect to 52.27.215.113:9001

connected to 52.27.215.113:9001

trying to connect to 52.27.103.9:9001

connected to 52.27.103.9:9001

Sample Output Client side

property file chosen is /home/vthangap/workspace/ProgrammingAssignment3/src/Peer1.properties

enter 1 to get a file location /n 2 to register a value /n3 to delete a key /n4 to exit /n

2

choice entered by user 2

choose the file which you want to register

The file chosen to be registered is /home/vthangap/AOS\_1/test0.txt

sent file name

sent file loc

file registered successfully

response time for the request!!!9097

enter 1 to get a file location /n 2 to register a value /n3 to delete a key /n4 to exit /n

1

choice entered by user 1

Please enter the file name you want to download

test0.txt

sent file nametest0.txt

result received !!1

after\*\*\*

file loc !!192.168.2.10|8567|/home/vthangap/AOS\_1

got loc going to download

Into download function

Enter index number the link from where you want to download the file

Index:0. 192.168.2.10|8567|/home/vthangap/AOS\_1

0

IP chosen 192.168.2.10

Port 8567

true

starting download of file test0.txt

File test0.txt 10241000bytes download completeat /home/vthangap/AOS\_2/test0.txt

response time for the request!!!13055

enter 1 to get a file location /n 2 to register a value /n3 to delete a key /n4 to exit /n

3

choice entered by user 3

choose the file which you want to deregister

The file chosen to be registered is /home/vthangap/AOS\_1/test0.txt

deleted successfully

response time for the request!!!18756

enter 1 to get a file location /n 2 to register a value /n3 to delete a key /n4 to exit /n