

~/Desktop/PSG Docs/Studies/Semester 5/CN/Computer Networks Lab/Exp 4 (14.524s)

**gcc client.c -o client && ./client**

UDP socket created

Enter the URL: google.com

URL Sent

Server response: 172.10.10.20

Enter the URL: example.com

URL Sent

Server response: 172.10.10.20

Enter the URL: gmail.com

URL Sent

Server response: 172.10.10.20

Enter the URL: netflix.com

URL Sent

Server response: URL not found

Enter the URL: exit

~/Desktop/PSG Docs/Studies/Semester 5/CN/Computer Networks Lab/Exp 4 (53.198s)

**gcc server.c -o server && ./server**

UDP socket created

UDP server listening on port 3000

Received URL: google.com

Sending response: 0000000000000000

Received URL: gmail.com

Sending response: 0000000000000000

Received URL: example.com

Sending response: 0000000000000000

Received URL: google.com

Sending response: 0000000000000000

Received URL: example.com

Sending response: 0000000000000000

Received URL: gmail.com

Sending response: 0000000000000000

Received URL: netflix.com

Sending response: URL not found

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