

Lab 6

```
martin@LAPTOP-U1043R56:/mnt/c/Users/larry/Documents/versusCode/systems/lab/6$ ./list facebook.com echo
IPv4 stream port: 7 address: 31.13.80.36
IPv4 datagram port: 7 address: 31.13.80.36
IPv6 stream port: 7 address: ::2a03:2880:f10e:83:face:b00c
IPv6 datagram port: 7 address: ::2a03:2880:f10e:83:face:b00c
martin@LAPTOP-U1043R56:/mnt/c/Users/larry/Documents/versusCode/systems/lab/6$ ./list amazon.ca ssh
IPv4 stream port: 22 address: 54.239.18.172
IPv4 stream port: 22 address: 52.94.225.242
IPv4 stream port: 22 address: 54.239.19.238
martin@LAPTOP-U1043R56:/mnt/c/Users/larry/Documents/versusCode/systems/lab/6$ ./list twitter.com https
IPv4 stream port: 443 address: 104.244.42.1
martin@LAPTOP-U1043R56:/mnt/c/Users/larry/Documents/versusCode/systems/lab/6$ ./list twitter.com ssh
IPv4 stream port: 22 address: 104.244.42.1
martin@LAPTOP-U1043R56:/mnt/c/Users/larry/Documents/versusCode/systems/lab/6$ ./list twitter.com echo
IPv4 stream port: 7 address: 104.244.42.1
IPv4 datagram port: 7 address: 104.244.42.1
```

Makefile

```
CFLAGS = -Wall -g

run: list.o
    cc -o list list.o

clean:
    rm list list.o
```