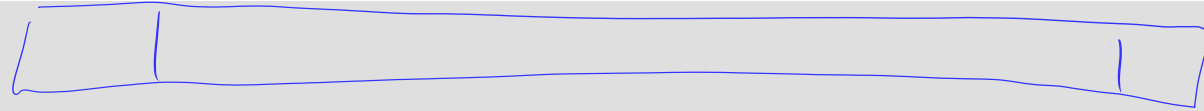


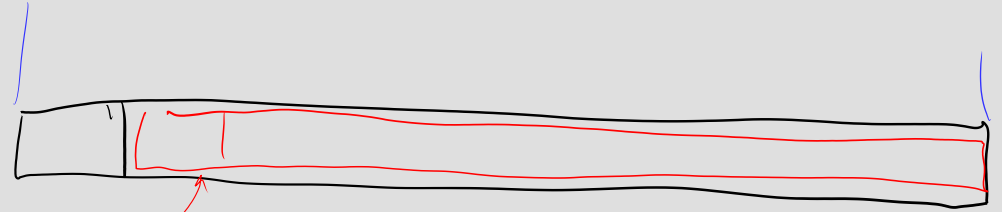
MAC address

WiFi
Ethernet



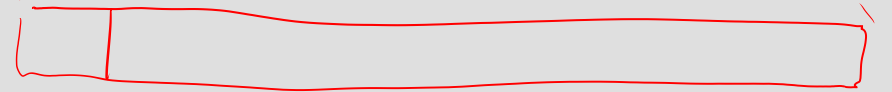
address

IP



Port

{ TCP
UDP



None

HTTP

⋮

) application

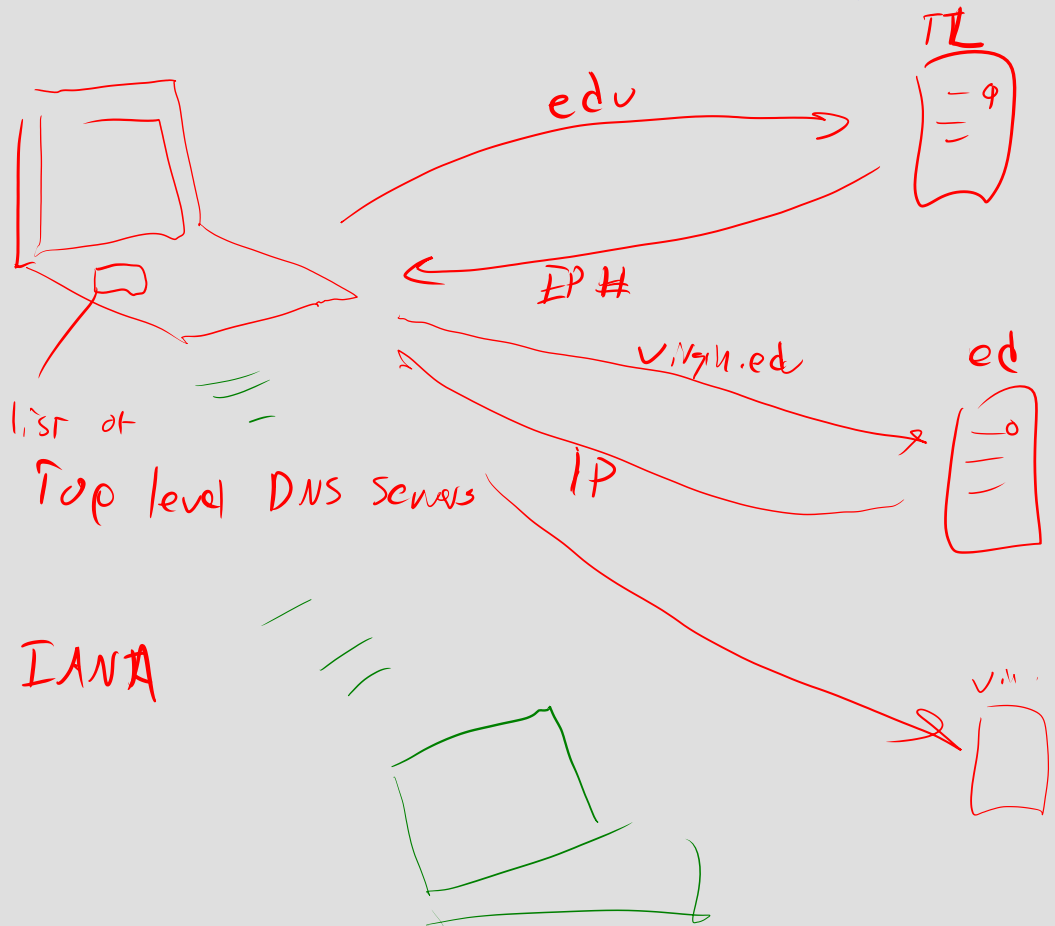
DNS

web address — www.google.com

URL
URI
IRI

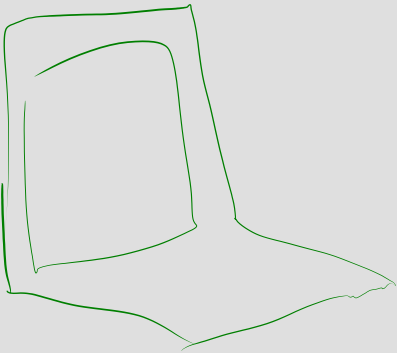
http://www.cs.virginia.edu/luther/GOA2/S2019/

HOSTS.TXT



partial.cs.virginia.edu

Park web



IP



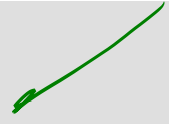
IP

DHCP



I want
An IP
Address

12834...



Thank, I'll
use

OK



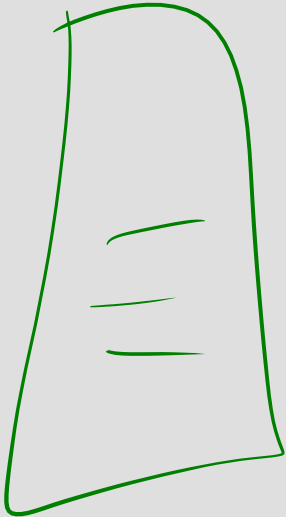
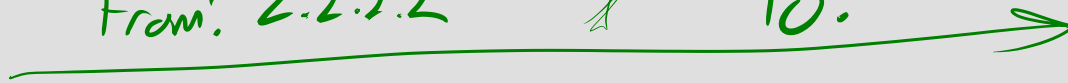
SpooF



From: 2.2.2.2

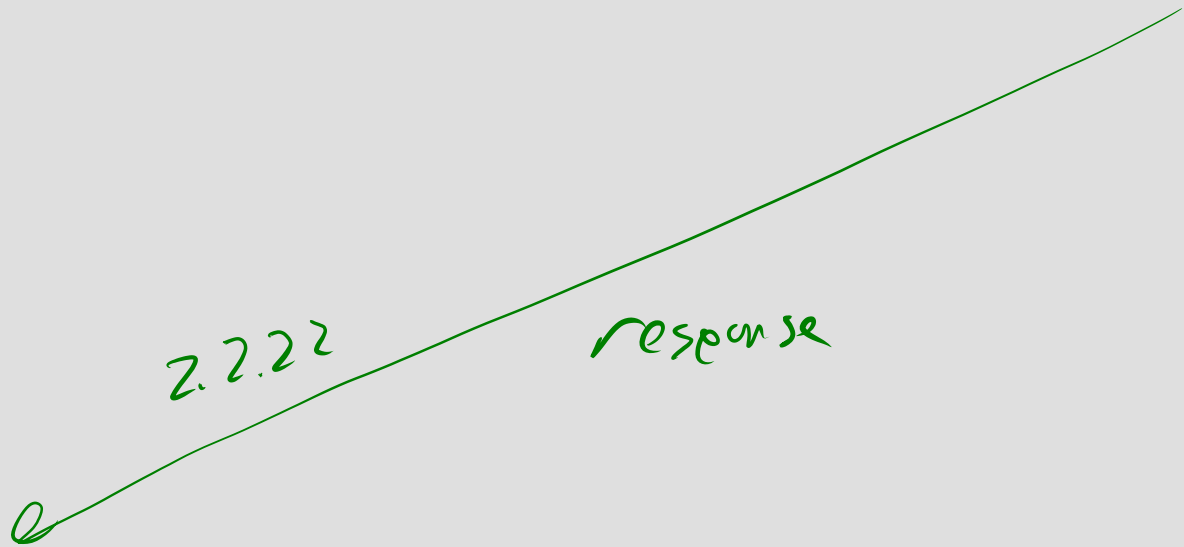


To:



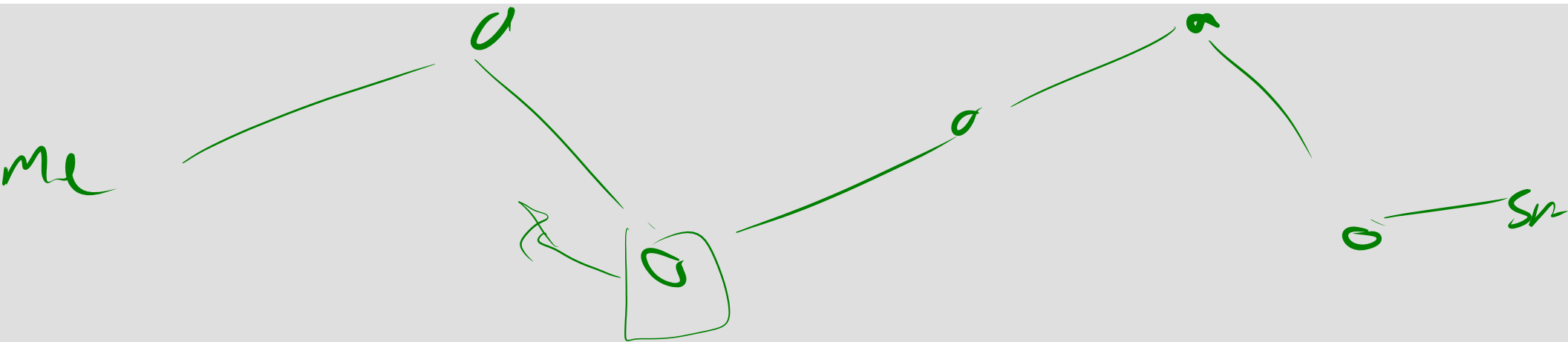
2.2.2.2

response



DDOS

1.1.1.1



man-in-the-middle