

# ngrep

like grep for  
your network!

\$ sudo ngrep GET  
will find every plaintext  
HTTP GET request

ngrep syntax

\$ ngrep  
[options] what to search  
[regular expression] packets for  
[BPF filter]

↑ same format  
as tcpdump uses!



I started using  
ngrep when I was  
intimidated by  
tcpdump and I  
found it easier! ♥

-d  
is for device

which network interface  
to use. same as tcpdump's  
{-i} (try '-d any' !)

-W byline

prints line breaks as  
line breaks, not "\n".  
Nice when looking at  
HTTP requests

-I file.pcap  
-O file.pcap

read/write packets  
from/to a pcap file