

```

root@kali:~# tcpdump -i eth0 -s 1500 -w tcpdump.pcap
tcpdump: listening on eth0, link-type EN10MB (1500 bytes capture)
^C
root@kali:~# tcpdump -r tcpdump.pcap
tcpdump: reading from file tcpdump.pcap on interface eth0
00 packets 1500 bytes captured (15.0 KB)
00 errors 0 dropped 0 overruns 0 frame 0
00 packets 1500 bytes captured (15.0 KB)
00 errors 0 dropped 0 overruns 0 carrier 0 collisions 0

root@kali:~# tcpdump -r tcpdump.pcap -s 1500
tcpdump: reading from file tcpdump.pcap on interface eth0
00 packets 1500 bytes captured (15.0 KB)
00 errors 0 dropped 0 overruns 0 frame 0
00 packets 1500 bytes captured (15.0 KB)
00 errors 0 dropped 0 overruns 0 carrier 0 collisions 0

```

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Command Prompt
Microsoft Windows [version 10.0.17035.1000]
(c) Microsoft Corporation. All rights reserved.

C:\Users\lanon>command prompt and tracert command and tracert www.sansinfo.com
"command" is not recognized as an internal or external command,
operable program or batch file.

C:\Users\lanon>prompt

C:\Users\lanon>tracert

Usage: tracert [-d] [-h maximum_hops] [-j host-list] [-w timeout]
              [-q] [-s srcaddr] [-4] [-6] target_name

Options:
  -d          Do not resolve addresses to hostnames.
  -h maximum_hops  Maximum number of hops to search for target.
  -j host-list  Loose source route along host-list (IPv4-only).
  -w timeout  Wait timeout milliseconds for each reply.
  -q          Trace round-trip path (IPv4-only).
  -s srcaddr  Source address to use (IPv4-only).
  -4          Force using IPv4.
  -6          Force using IPv6.

C:\Users\lanon>tracert www.sansinfo.com

Tracing route to www.sansinfo.com [191.49.13.144]
over a maximum of 30 hops:
  0  10 ms  10 ms  10 ms  172.18.48.1
  1  17 ms  17 ms  17 ms  172.18.4.1
  2  26 ms  26 ms  182 ms  172.20.7.2
  3  *      *      *      Request timed out.
  4  35 ms  44 ms  19 ms  18.119.196.129
  5  *      70 ms  101 ms  18.140.101.113
  6  137 ms  *      49 ms  18.119.75.102
  7  11 ms  62 ms  40 ms  110.147.89.129
  8  *      *      *      Request timed out.
  9  *      *      *      Request timed out.
 10  *      *      *      Request timed out.
 11  *      *      *      Request timed out.
 12  *      *      *      Request timed out.
 13  *      *      *      Request timed out.
 14  *      *      *      Request timed out.
 15  116 ms  116 ms  216 ms  almad-1c117878-orge-66.jp.tokionet-eu1.net [82.115.36.205]
 16  59 ms  60 ms  *      jet18-6c-a-1cch-11n.netarch.amaul.com [23.17.186.203]
 17  *      *      *      Request timed out.
 18  *      *      *      Request timed out.
 19  *      *      *      Request timed out.
 20  *      *      *      Request timed out.
 21  *      *      *      Request timed out.
 22  *      *      *      Request timed out.
 23  *      *      *      Request timed out.
```