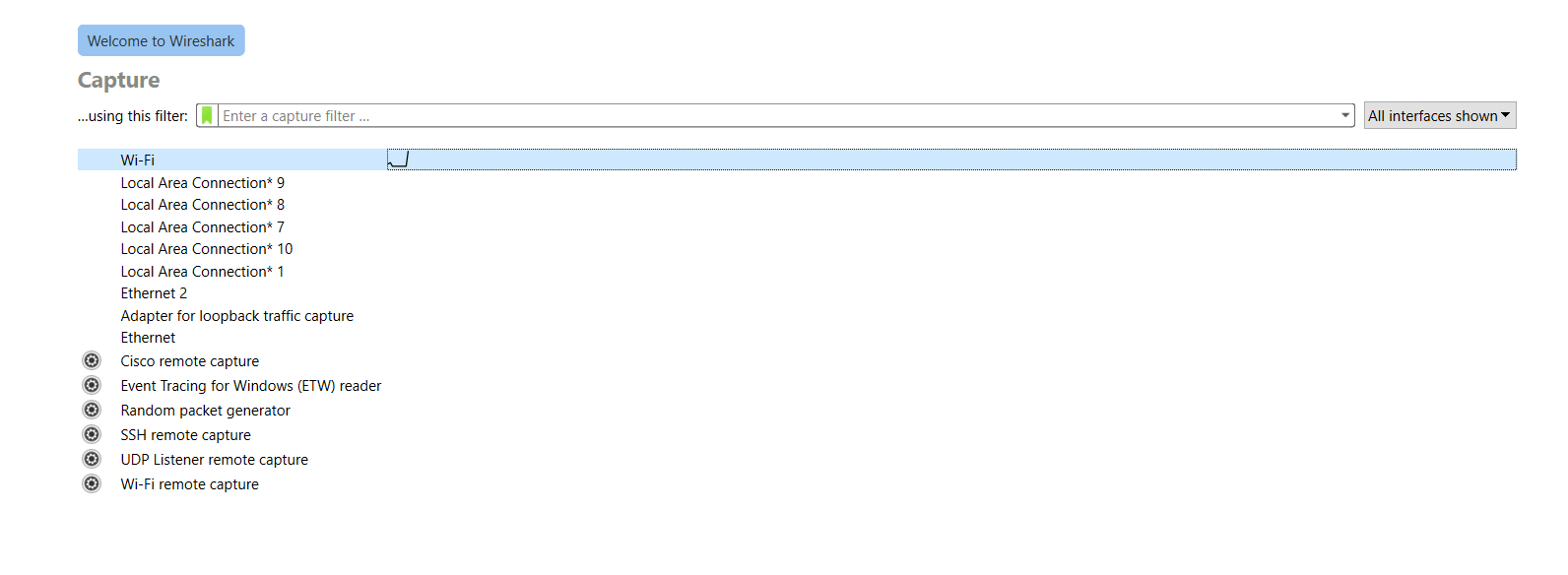
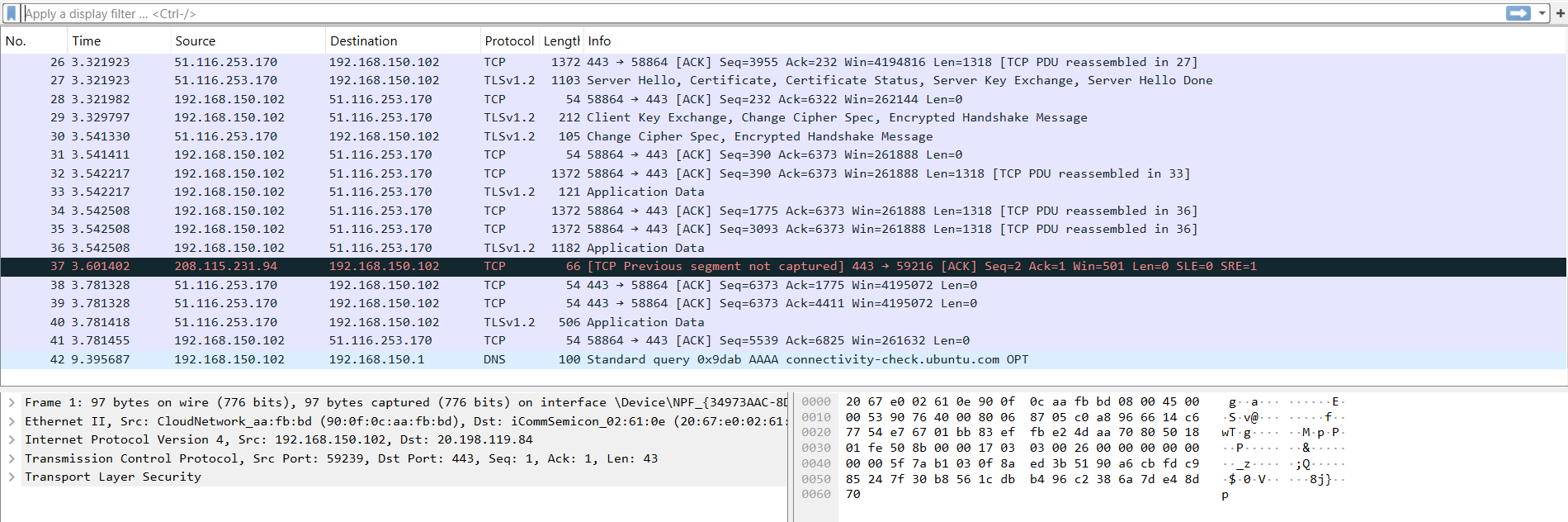
3. Explore with Wireshark/TCP-dump/cisco packet tracer tools and learn about packets filters.

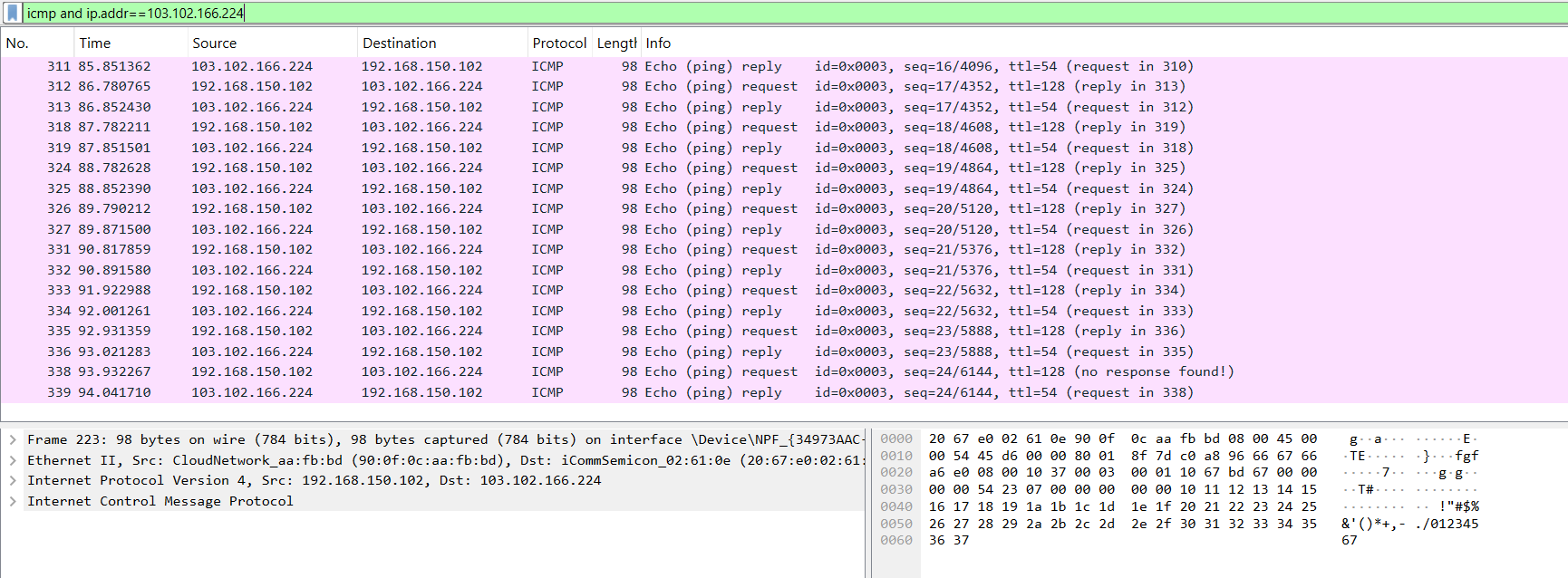
Capturing packets in Wireshark:





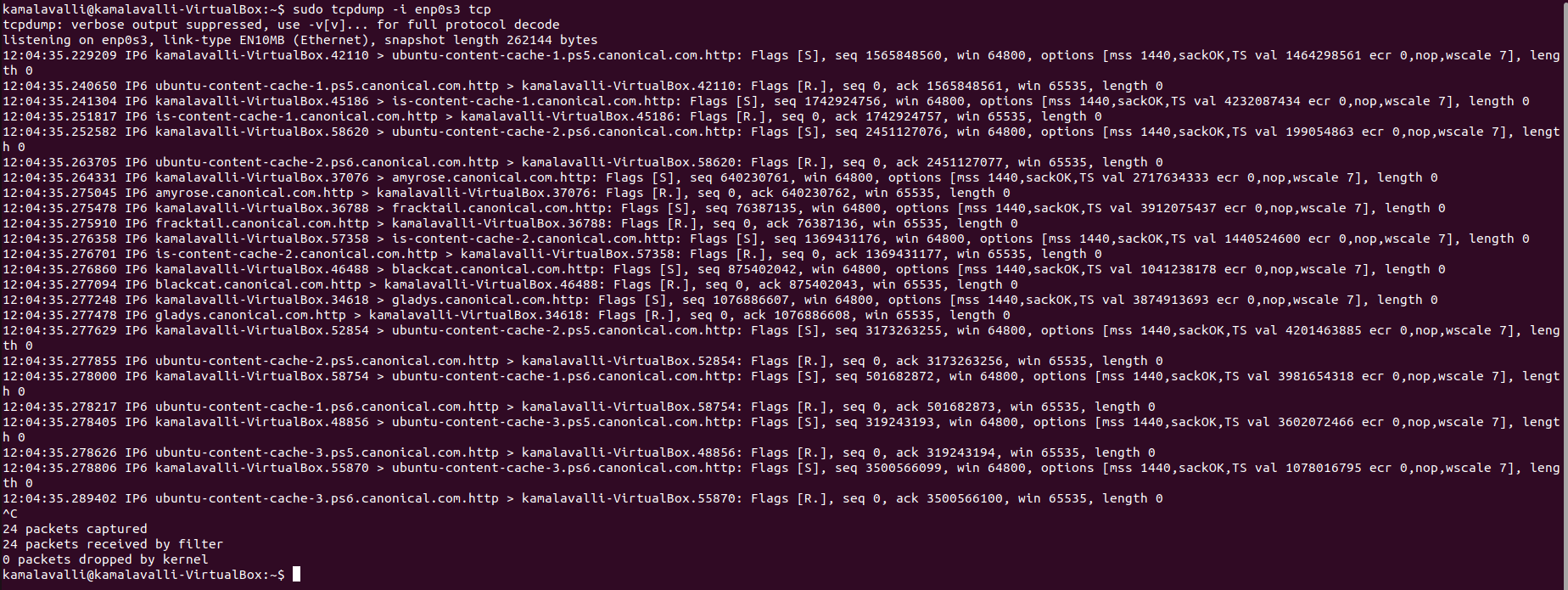
Filtering icmp packets from [www.wikipedia.org](http://www.wikipedia.org):

**icmp and ip.addr==103.102.166.224**



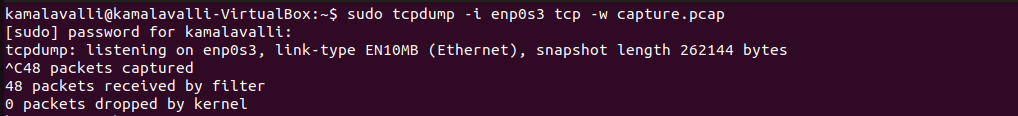
Filtering tcp packets on interface enp0s3 using tcpdump:

**sudo tcpdump -i enp0s3 tcp**



Saving packets in a file

**sudo tcpdump -i enp0s3 tcp -w capture.pcap**

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