## example\_output.txt

Admin rights: 1

Sniffing on 192.168.100.82 (Windows) — Press Ctrl+C to stop

IPv4 Packet: 192.168.100.82 → 239.255.255.250, Protocol: 17, TTL: 2

UDP:  $192.168.100.82:55033 \rightarrow 239.255.255.250:1900$ , Length=201

IPv4 Packet: 192.168.100.82 → 192.168.100.1, Protocol: 1, TTL: 128

ICMP: Type=8, Code=0, Length=32

IPv4 Packet: 192.168.100.82 → 8.8.8.8, Protocol: 6, TTL: 64

TCP:  $192.168.100.82:50321 \rightarrow 8.8.8.8:443$ , Seq=123456789, Ack=987654321

IPv4 Packet: 8.8.8.8 → 192.168.100.82, Protocol: 6, TTL: 118

TCP:  $8.8.8.8:443 \rightarrow 192.168.100.82:50321$ , Seq=987654321, Ack=123456790

IPv4 Packet: 192.168.100.82 → 192.168.100.1, Protocol: 6, TTL: 128

TCP:  $192.168.100.82:55000 \rightarrow 192.168.100.1:80$ , Seq=1001, Ack=2002

## Notes:

- Covers UDP, ICMP, and TCP protocols
- Shows real-time flow of network data
- Sample IPs are commonly seen in test environments