Network Traffic Sniffer

# Installation Process:

Within in the Anaconda prompt, I installed scapy.

## Screenshot of Output:

A screenshot of a computer

AI-generated content may be incorrect.

# Python Source Code:

from scapy.all import sniff

#callback function that runs on each captured packet

def packet\_callback(packet):

print(packet.summary()) # Print short description of packet

#start sniffing packets (requires admin/root privileges)

print("Sniffing packets...")

sniff(prn=packet\_callback, count=10) # Capture 10 packets then stop

# Screenshot of Output:

A screenshot of a computer program

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