**Problem 1: Wireshark Capture**

Google file: csi.pcap

pcap is an application programming interface for capturing network traffic. These files contain packet data of a network and are used to analyze the network characteristics.

Wireshark is a free and open-source packet analyzer. It is used for network troubleshooting, analysis, software and communications protocol development, and education

### Problem 2: Sound.wav File

Google file: sound.wav

Analysis using spectrum analyzer. The audio spectrum analyzer enables you to see the frequencies present in audio recordings.

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