

Open trace.pcap in Wireshark

We can see that FTP protocol username and password is seen in plain text as root and toor respectively.

Once we follow TCP, we can see that the same data is in all the streams

So skipping to Retransmitted packets, and while checked on first retransmitted packet we get the flag.

Link of source : <https://artifacts.picoctf.net/c/376/trace.pcap>