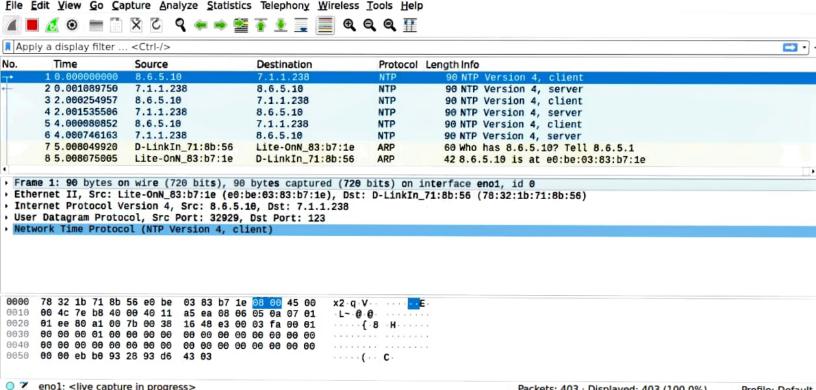```
21 Apr 14:40:40 ntpdate[16144]: Can't adjust the time of day: Operation not perm
itted
universe@lenovo10:~$ ifconfig
eno1: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
        inet 8.6.5.10 netmask 255.255.255.0 broadcast 8.6.5.255
        inet6 fe80::e2be:3ff:fe83:b71e prefixlen 64 scopeid 0x20<link>
        ether e0:be:03:83:b7:1e txqueuelen 1000 (Ethernet)
        RX packets 8871 bytes 759395 (759.3 KB)
        RX errors 0 dropped 0 overruns 0 frame 0
        TX packets 3583 bytes 323765 (323.7 KB)
        TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
        device interrupt 19 memory 0x51200000-51220000

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
        inet 127.0.0.1 netmask 255.0.0.0
        inet6 ::1 prefixlen 128 scopeid 0x10<host>
        loop txqueuelen 1000 (Local Loopback)
        RX packets 83816 bytes 6959744 (6.9 MB)
        RX errors 0 dropped 0 overruns 0 frame 0
        TX packets 83816 bytes 6959744 (6.9 MB)
        TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

universe@lenovo10:~$ ping 10.0.2.17
```

Apply a display filter ... <Ctrl-/>

| No. | Time | Source | Destination | Protocol | Length | Info |
|-----|------|--------|-------------|----------|--------|------|
| 1 | 0.000000000 | 8.6.5.10 | 7.1.1.238 | NTP | 90 | NTP Version 4, client |
| 2 | 0.001089750 | 7.1.1.238 | 8.6.5.10 | NTP | 90 | NTP Version 4, server |
| 3 | 2.000254957 | 8.6.5.10 | 7.1.1.238 | NTP | 90 | NTP Version 4, client |
| 4 | 2.001535506 | 7.1.1.238 | 8.6.5.10 | NTP | 90 | NTP Version 4, server |
| 5 | 4.000080852 | 8.6.5.10 | 7.1.1.238 | NTP | 90 | NTP Version 4, client |
| 6 | 4.000746163 | 7.1.1.238 | 8.6.5.10 | NTP | 90 | NTP Version 4, server |
| 7 | 5.008049920 | D-LinkIn_71:8b:56 | Lite-OnN_83:b7:1e | ARP | 60 | Who has 8.6.5.10? Tell 8.6.5.1 |
| 8 | 5.008075005 | Lite-OnN_83:b7:1e | D-LinkIn_71:8b:56 | ARP | 42 | 8.6.5.10 is at e0:be:03:83:b7:1e |

▶ Frame 1: 90 bytes on wire (720 bits), 90 bytes captured (720 bits) on interface eno1, id 0
▶ Ethernet II, Src: Lite-OnN_83:b7:1e (e0:be:03:83:b7:1e), Dst: D-LinkIn_71:8b:56 (78:32:1b:71:8b:56)
▶ Internet Protocol Version 4, Src: 8.6.5.10, Dst: 7.1.1.238
▶ User Datagram Protocol, Src Port: 32929, Dst Port: 123
▶ Network Time Protocol (NTP Version 4, client)

```
0000   78 32 1b 71 8b 56 e0 be   03 83 b7 1e 08 00 45 00   x2·q·V·· ······E·
0010   00 4c 7e b8 40 00 40 11   a5 ea 08 06 05 0a 07 01   ·L~·@·@· ········
0020   01 ee 80 a1 00 7b 00 38   16 48 e3 00 03 fa 00 01   ·····{·8 ·H······
0030   00 00 00 01 00 00 00 00   00 00 00 00 00 00 00 00   ········ ········
0040   00 00 00 00 00 00 00 00   00 00 00 00 00 00 00 00   ········ ········
0050   00 00 eb b0 93 28 93 d6   43 03                     ·····(·· C·
```

No.	Time	Source	Destination	Protocol	Length	Info
505	4.129003000	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32798 → 13!
506	4.129003013	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32798 → 13!
507	4.129003027	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32800 → 13!
508	4.129018031	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32816 → 13!
509	4.129018044	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32822 → 13!
510	4.129018057	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32828 → 13!
511	4.129018070	8.6.5.11	8.6.5.10	TCP	74	[TCP Retransmission] [TCP Port numbers reused] 32832 → 13!
512	4.336018770	8.6.5.21	224.0.0.251	MDNS	160	Standard query 0x0000 PTR _ftp._tcp.local, "QM" question

Frame 1: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface eno1, id 0
Ethernet II, Src: Lite-OnN_80:a7:ae (e0:be:03:80:a7:ae), Dst: Lite-OnN_83:b7:1e (e0:be:03:83:b7:1e)
Internet Protocol Version 4, Src: 8.6.5.11, Dst: 8.6.5.10
Transmission Control Protocol, Src Port: 59988, Dst Port: 135, Seq: 0, Len: 0

```
0000  e0 be 03 83 b7 1e e0 be  03 80 a7 ae 08 00 45 00   ···· ··· ······E·
0010  00 3c d1 fe 40 00 40 06  4e 9d 08 06 05 0b 08 06   ·<··@·@· N·······
0020  05 0a ea 54 00 87 e0 54  af 18 00 00 00 00 a0 02   ···T···T ········
0030  fa f0 a3 c3 00 00 02 04  05 b4 04 02 08 0a 92 9f   ········ ········
0040  82 42 00 00 00 00 01 03  03 07                     ·B······ ··
```

Packets: 512 · Displayed: 512 (100.0%)   Profile