

Teams

Your teams

- T2 TG-21DIOT
- General
- Artificial Intelligence and
- Creating Web APIs with

Wi-Fi: en0

arp

No.	Time	Source	Destination	Protocol	Length	Info
3970	22.625079	Apple_a9:12:0f	a2:f0:a5:1...	ARP	42	Who has 172.20.10.9? Tell 172.20.10.3
3984	22.732387	a2:f0:a5:1e:fa:0d	Apple_a9:1...	ARP	42	172.20.10.9 is at a2:f0:a5:1e:fa:0d
318...	165.630038	Apple_a9:12:0f	a2:f0:a5:1...	ARP	42	Who has 172.20.10.9? Tell 172.20.10.3
318...	165.691207	a2:f0:a5:1e:fa:0d	Apple_a9:1...	ARP	42	172.20.10.9 is at a2:f0:a5:1e:fa:0d
488...	237.507229	Apple_a9:12:0f	Broadcast	ARP	42	Who has 172.20.10.1? Tell 172.20.10.3
488...	237.516786	6a:db:ca:dc:91:64	Apple_a9:1...	ARP	42	172.20.10.1 is at 6a:db:ca:dc:91:64
488...	237.665634	6a:db:ca:dc:91:64	Broadcast	ARP	42	Who has 172.20.10.3? Tell 172.20.10.1
			6a:db:ca:d...	ARP	42	172.20.10.3 is at f4:5c:89:a9:12:0f
			Broadcast	ARP	42	Who has 172.20.10.2? Tell 172.20.10.3
			Broadcast	ARP	42	Who has 172.20.10.2? Tell 172.20.10.3
			Broadcast	ARP	42	Who has 172.20.10.2? Tell 172.20.10.3
			Broadcast	ARP	42	Who has 172.20.10.2? Tell 172.20.10.3
			Broadcast	ARP	42	Who has 172.20.10.2? Tell 172.20.10.3
			Broadcast	ARP	42	Who has 172.20.10.2? Tell 172.20.10.3
			a2:f0:a5:1...	ARP	42	Who has 172.20.10.9? Tell 172.20.10.3
			Apple_a9:1...	ARP	42	172.20.10.9 is at a2:f0:a5:1e:fa:0d
			a2:f0:a5:1	ARP	42	Who has 172.20.10.9? Tell 172.20.10.3

no - zsh - 80x24

<

>

Done

Received, 100.0% packet loss
~ % ping 172.20.10.1
ca bytes
ttl=64 time=3.018 ms
ttl=64 time=2.929 ms
ttl=64 time=9.808 ms
ttl=64 time=9.624 ms

s), 42 bytes captured (336 bits) on interface en0, id 0
5c:89:a9:12:0f), Dst: a2:f0:a5:1e:fa:0d (a2:f0:a5:1e:fa:0d)

```
0f 08 06 00 01 ..... \ .....
0f ac 14 0a 03 ..... \ .....
..... *
```

```
petterimo -- -zsh -- 80x24
mac address
15 packets transmitted, 0 packets received, 100.0% packet loss
(base) petterimo@Petteris-MacBook-Pro ~ % ping 172.20.10.1
PING 172.20.10.1 (172.20.10.1): 56 data bytes
64 bytes from 172.20.10.1: icmp_seq=0 ttl=64 time=3.018 ms
64 bytes from 172.20.10.1: icmp_seq=1 ttl=64 time=2.929 ms
64 bytes from 172.20.10.1: icmp_seq=2 ttl=64 time=9.808 ms
64 bytes from 172.20.10.1: icmp_seq=3 ttl=64 time=9.624 ms
64 bytes from 172.20.10.1: icmp_seq=4 ttl=64 time=2.844 ms
64 bytes from 172.20.10.1: icmp_seq=5 ttl=64 time=2.945 ms
64 bytes from 172.20.10.1: icmp_seq=6 ttl=64 time=3.360 ms
64 bytes from 172.20.10.1: icmp_seq=7 ttl=64 time=3.071 ms
64 bytes from 172.20.10.1: icmp_seq=8 ttl=64 time=7.848 ms
64 bytes from 172.20.10.1: icmp_seq=9 ttl=64 time=2.957 ms
^C
--- 172.20.10.1 ping statistics ---
10 packets transmitted, 10 packets received, 0.0% packet loss
round-trip min/avg/max/stddev = 2.844/4.840/9.808/2.829 ms
(base) petterimo@Petteris-MacBook-Pro ~ % arp -a
? (172.20.10.1) at 6a:db:ca:dc:91:64 on en0 ifscope [ethernet]
? (172.20.10.3) at f4:5c:89:a9:12:f on en0 ifscope permanent [ethernet]
? (172.20.10.9) at a2:f0:a5:1e:fa:d on en0 ifscope [ethernet]
? (224.0.0.251) at 1:0:5e:0:0:fb on en0 ifscope permanent [ethernet]
? (239.255.255.250) at 1:0:5e:7f:ff:fa on en0 ifscope permanent [ethernet]
(base) petterimo@Petteris-MacBook-Pro ~ %
```