

Relevant screen shots from 192.168.1.0/24 Subnet

IPv4 Routes						
Destination	Gateway	Flags	Uses	MTU	Interface ▾	Expire
192.168.5.0/24	link#19	US	24	1280	tailscale0	
192.168.4.0/24	link#19	US	24	1280	tailscale0	

Relevant route table entries

Diagnostics / Ping

Ping

Hostname

192.168.5.4

IP Protocol

IPv4 ▾

Source address

Automatically selected (default) ▾

Select source address for the ping.

Maximum number of pings

3 ▾

Select the maximum number of pings.

Seconds between pings

1 ▾

Select the number of seconds to wait between pings.

Ping

Results

PING 192.168.5.4 (192.168.5.4): 56 data bytes

64 bytes from 192.168.5.4: icmp_seq=0 ttl=64 time=29.185 ms

64 bytes from 192.168.5.4: icmp_seq=1 ttl=64 time=28.612 ms

64 bytes from 192.168.5.4: icmp_seq=2 ttl=64 time=30.453 ms

192.168.5.4 ping statistics ---

3 packets transmitted, 3 packets received, 0.0% packet loss

round-trip min/avg/max/stddev = 28.612/29.417/30.453/0.769 ms

Ping from firewall on 192.168.1.0/24 network

Tool

IPv4 Ping

* Destination IP Address/Domain

192.168.5.4

Run

PING 192.168.5.4 (192.168.5.4): 56 data bytes

--- 192.168.5.4 ping statistics ---

5 packets transmitted, 0 packets received, 100% packet loss

Ping from device on 192.168.1.0/24 network

Tool

IPv4 Traceroute

* Destination IP Address/Domain

192.168.5.4

Run

```
traceroute to 192.168.5.4 (192.168.5.4), 30 hops max, 38 byte packets
1 *
2 181.118.33.129 2.799 ms
3 181.118.33.130 2.950 ms
4 179.60.213.33 49.690 ms
5 179.60.213.13 45.242 ms
6 181.118.33.87 48.065 ms
7 172.31.8.237 47.098 ms
8 63.143.80.9 52.475 ms
9 173.225.255.248 50.412 ms
10 *
11 *
12 *
13 *
14 *
15 *
16 *
17 *
18 *
19 *
20 *
21 *
```

Traceroute from device on 192.168.1.0/24 network

Relevant screen shots from 192.168.5.0/24 Subnet

IPv4 Routes					
Destination	Gateway	Flags	Uses	MTU	Interface
192.168.4.0/24	link#15	US	13	1280	tailscale0
192.168.1.0/24	link#15	US	13	1280	tailscale0

Relevant route table entries

```
C:\Users\veratech>ping 192.168.1.12

Pinging 192.168.1.12 with 32 bytes of data:
Reply from 192.168.1.12: bytes=32 time=29ms TTL=63
Reply from 192.168.1.12: bytes=32 time=24ms TTL=63
Reply from 192.168.1.12: bytes=32 time=25ms TTL=63
Reply from 192.168.1.12: bytes=32 time=23ms TTL=63

Ping statistics for 192.168.1.12:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 23ms, Maximum = 29ms, Average = 25ms
```

Ping from device on 192.168.5.0/24 network

```
C:\Users\veratech>tracert 192.168.1.12

Tracing route to 192.168.1.12 over a maximum of 30 hops

  1  <1 ms    <1 ms    <1 ms    192.168.5.1
  2  27 ms    26 ms    23 ms    192.168.1.12

Trace complete.
```

Traceroute from device on 192.168.5.0/24 network