



## Traceroute (command)

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The **traceroute** command allows you to trace the path taken to a particular device.

### Syntax

```
vyos@vyos-rtr:~$ traceroute <hostname>
vyos@vyos-rtr:~$ traceroute <x.x.x.x>
vyos@vyos-rtr:~$ traceroute <x:x:x:x:x:x:x>
```

When using traceroute with a hostname, you can force it to use either IPv4 or IPv6 by using the following syntax.

```
vyos@vyos-rtr:~$ traceroute ipv4 <hostname>
vyos@vyos-rtr:~$ traceroute ipv4 <x.x.x.x>
```

or

```
vyos@vyos-rtr:~$ traceroute ipv6 <hostname>
vyos@vyos-rtr:~$ traceroute ipv6 <x:x:x:x:x:x:x>
```