

Testing Connectivity to Remote Hosts

Purpose Test connectivity to a remote host.

Action user@host> **ping**
PING 10.227.7.45 (10.227.7.45) 56(84) bytes of data.
64 bytes from 10.227.7.45: icmp_seq=0 ttl=63 time=0.560 ms
64 bytes from 10.227.7.45: icmp_seq=1 ttl=63 time=0.613 ms
64 bytes from 10.227.7.45: icmp_seq=2 ttl=63 time=0.641 ms
64 bytes from 10.227.7.45: icmp_seq=3 ttl=63 time=0.653 ms
64 bytes from 10.227.7.45: icmp_seq=4 ttl=63 time=0.651 ms
64 bytes from 10.227.7.45: icmp_seq=5 ttl=63 time=0.418 ms
64 bytes from 10.227.7.45: icmp_seq=6 ttl=63 time=0.440 ms
64 bytes from 10.227.7.45: icmp_seq=7 ttl=63 time=0.454 ms
64 bytes from 10.227.7.45: icmp_seq=8 ttl=63 time=0.466 ms
64 bytes from 10.227.7.45: icmp_seq=9 ttl=63 time=0.478 ms
64 bytes from 10.227.7.45: icmp_seq=10 ttl=63 time=0.488 ms

Ctrl-C

--- 10.227.7.45 ping statistics ---
94 packets transmitted, 94 received, 0% packet loss, time 93038ms
rtt min/avg/max/mdev = 0.418/0.560/0.791/0.089 ms, pipe 2

For information about all the options for the **ping** command, see the *SRC-PE CLI Command Reference*.

- Related Topics**
- Viewing the Route Information
 - Viewing Routing Table Information
 - Viewing Interface Information
 - Overview of Commands to Troubleshoot Connections to Remote Hosts

