

Troubleshooting cheat sheet



`<x> --help` `man <x>` `info <x>` `ansible-doc <x>`

Process running? `ps ax | grep <process>`

My IP address info: `ip a`

Service status: `systemctl status <service>`

Listening services: `ss -lptu`

Config check: `nginx -t` `named-checkconf`
 `named-checkzone`

Network connected? `ping 1.1.1.1`

Verbose mode: `curl -v` `ssh -vvv` `wget -d`

Reach the other node: `ping <ip>`

Service logs: `/var/log/<service>/*.log`
 `journalctl -fu <service>`

Probe remote port: `nc -vz <ip> <port>`

Resolve hostname: `host <hostname> [<ns>]`

System logs: `/var/log/syslog`
 `journalctl -xn`

Show resolver config: `cat /etc/resolv.conf`