

# 109.3 - Basic network troubleshooting

**Weight: 4**

Description: Candidates should be able to troubleshoot networking issues on client hosts.

**Key Knowledge Areas:**

- Manually and automatically configure network interfaces and routing tables to include adding, starting, stopping, restarting, deleting or reconfiguring network interfaces
- Change, view, or configure the routing table and correct an improperly set default route manually
- Debug problems associated with the network configuration

**Terms and Utilities:**

- ifconfig
- ip
- ifup
- ifdown
- route
- host
- hostname
- dig
- netstat
- ping
- ping6
- traceroute
- traceroute6
- tracepath
- tracepath6
- netcat

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