



## CL310 - Red Hat OpenStack Administration III: Networking & Foundations of NFV

- **Manage networks in Linux**
  - Administer network interfaces, bridges, and virtual networking devices.
- **Manage OpenStack networking agents**
  - Manage the L2, L3, DHCP, and other OpenStack networking agents.
- **Deploy IPv6 networks**
  - Set up IPv6 networks in OpenStack.
- **Provision OpenStack networks**
  - Provision tenant networks and provider networks.
- **Implement distributed virtual routing**
  - Enable distributed virtual routing (DVR) to provide scaling and performance.
- **Tune NFV performance**
  - Tune OpenStack networking performance.
- **Implement NFV data paths**
  - Execute network functions virtualization (NFV) data paths.
- **Build software-defined networks with OpenDaylight**
  - Create software-defined networks with OpenDaylight (ODL).
- **Comprehensive review of Red Hat OpenStack Administration III**
  - Configure advanced networking on Red Hat® OpenStack Platform.