

Course Outline for CL310

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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.