

Chapter 3

Configuring a Red Hat Ceph Storage Cluster

Goal

Manage the Red Hat Ceph Storage configuration, including the primary settings, the use of monitors, and the cluster network layout.

Objectives

- Identify and configure the primary settings for the overall Red Hat Ceph Storage cluster.
- Describe the purpose of cluster monitors and the quorum procedures, query the monitor map, manage the configuration database, and describe Cephx.
- Describe the purpose for each of the cluster networks, and view and modify the network configuration.

Sections

- Managing Cluster Configuration Settings (and Guided Exercise)
- Configuring Cluster Monitors (and Guided Exercise)
- Configuring Cluster Networking (and Guided Exercise)

Lab

Configuring a Red Hat Ceph Storage Cluster