

► Guided Exercise

Describing Red Hat Ceph Storage Management Interfaces

In this exercise, you navigate the Dashboard GUI primary screens and activities.

Outcomes

You should be able to navigate the Dashboard GUI primary screens.

Before You Begin

As the student user on the workstation machine, use the `lab` command to prepare your system for this exercise.

```
[student@workstation ~]$ lab start intro-interface
```

This command confirms that the Ceph cluster in the classroom is operating.

Instructions

- 1. Use Firefox to navigate to the Dashboard web GUI URL at `https://serverc.lab.example.com:8443`. If prompted, accept the self-signed certificates that are used in this classroom.
On the Dashboard login screen, enter your credentials.
 - User name: `admin`
 - Password: `redhat`
- 2. The Dashboard main screen appears, with three sections: **Status**, **Capacity**, and **Performance**.
 - 2.1. The **Status** section shows an overview of the whole cluster status. You can see the cluster health status, which can be `HEALTH_OK`, `HEALTH_WARN`, or `HEALTH_ERR`. Check that your cluster is in the `HEALTH_OK` state. This section displays the number of cluster hosts, the number of monitors and the cluster quorum that uses those monitors, the number and status of OSDs, and other options.