

3 Days

EX237: Red Hat Gluster Storage Administration with Expertise exam

Participants will learn how to install, configure, and maintain a cluster of Red Hat Gluster Storage servers. The course will also explore highly available common Internet file systems (CIFS) and network file systems (NFS) using Clustered Trivial DataBase (CTDB), unified file and object storage, and geo-replication. Finally, students will learn about the Hadoop plugin for Red Hat Storage, snapshots, and geo-replication. This course can help you prepare for the Red Hat Certificate of Expertise in Hybrid Cloud Storage exam (EX236).

Course Details

Course Outline

Introduction to Red Hat Gluster Storage Understand Red Hat Gluster Storage server features and terminology. Explore the classroom environment Gain familiarity with the classroom environment. Installation Install Red Hat Storage Server. Basic configuration Build a Red Hat Storage server volume. Volume types Understand different volume types. Clients Access data on Red Hat Storage server volumes from different client types. ACLs and quotas Implement quotas and Posix access control lists. Extending volumes Grow storage volumes online. IP failover Configure IP failover using CTDB. Geo-replication Configure geo-replication. Unified file and object storage Configure Swift object access. Troubleshooting Perform basic troubleshooting tasks. Managing snapshots Manage snapshots in Red Hat Storage. Hadoop plugin Learn about the Hadoop plugin configuration.

Who Should Attend

Linux system administrators and storage administrators interested in, or responsible for, maintaining large storage clusters using Red Hat Gluster Storage. Red Hat Certified System Administrator (RHCSA) certification or an equivalent level of knowledge is highly recommended.

Pre Requisite

RHCSA certification or equivalent experience. For candidates who have not earned their RHCSA, confirmation of the needed skills can be obtained by passing the online skills assessment.

Exams

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