



Enterprise Computing Solutions - Education Services

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Red Hat Enterprise Clustering and Storage Management

CODE: **DURÉE:** **PRIX H.T.:**

REH_436 40 Hours (5 Jours) €3,660.00

Description

The intensive, hands-on Red Hat® High Availability Clustering (RH436) course teaches storage management, the [Red Hat High Availability Add-On](#), and the shared storage technology delivered by Red Hat Global File System 2 (GFS2) and [Red Hat Gluster Storage](#).

Training Development

Clusters and storage

- Get an overview of storage and cluster technologies.

Create high-availability clusters.

- Review and create the architecture of Pacemaker-based high-availability clusters.

Nodes and quorum

- Review cluster node membership and how quorum is used to control clusters.

Fencing

- Understand fencing and fencing configuration.

Resource groups

- Create and configure simple resource groups to provide high-availability services to clients.

Troubleshoot high-availability clusters

- Identify and troubleshoot cluster problems.

Complex resource groups

- Control complex resource groups by using constraints.

Two-node clusters

- Identify and work around two-node clusters issues.

ISCSI initiators

- Manage iSCSI initiators for access to shared storage.

Multipath Storage

- Configure redundant storage access.

Logical volume manager (LVM) clusters

- Manage clustered LV.

Global File System 2

- Create symmetric shared file systems.

Eliminate single points of failure

- Eliminate single points of failure to increase service availability.

Comprehensive review

- Set up high-availability services and storage.

Note: Course outline is subject to change with technology advances and as the nature of the underlying job evolves

Options

Red Hat Certificate of Expertise in High Availability Clustering exam (EX436)

- Hands-on, performance-based, 4-hour exam.

Red Hat Enterprise Deployment and Systems Management (RH401)

- Equips senior administrators for large-scale deployment and management of Red Hat Enterprise Linux systems, including Red Hat Network Satellite Server.

Red Hat Enterprise Performance Tuning (RH442)

- Gives senior administrators methodology and experience with performance tuning and capacity planning for Red Hat

Enterprise Linux.

Dates de session

Sur demande. [Merci de nous contacter](#)

Informations

Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.