

Course Outline for RH236

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Introduction to Red Hat Storage

Understand Red Hat Storage server features and terminology.

Install Red Hat Gluster Storage

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Configure Red Hat Gluster Storage

Build and configure a Red Hat Gluster Storage volume.

Create Volumes

Create different volume types.

Configure Clients

Access data on Red Hat GLuster storage volumes with various clients.

Configure ACLs and Quotas

Implement POSIX ACLs and quotas.

Extend Volumes

Grow storage volumes online.

Configure IP Failover

Configure IP failover.

Configure Georeplication

Configure georeplication for disaster recovery.

Troubleshooting

Perform basic troubleshooting tasks.

Manage Snapshots

Manage volume snapshots.

Install Red Hat Gluster Storage Console

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Manage Tiering

Manage storage tiering for a volume.

Monitor Red Hat Gluster Storage

Monitor Red Hat Gluster Storage performance.

Configure Network Encryption

Configure Network Encryption for Red Hat Gluster Storage.

Comprehensive review

Practice and demonstrate knowledge and skills learned in Red Hat Gluster Storage Administration.