

**Red Hat
Certificate
of Expertise in
High
Availability
Clustering**



Online Course



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Red Hat Certificate of Expertise in High Availability Clustering

Course Modules

- 1. Configure a high-availability cluster**
 - o Install high availability clustering
 - o Install a high availability cluster either manually
 - o Configure cluster quorum options
- 2. Configure cluster fencing**
 - o Configure standard fence mechanisms such as fence_ipmilan
 - o Test fencing configurations using standard tools
 - o Fencing so that any cluster member can fence other
- 3. Configure cluster logging and monitoring**
 - o Cluster logging so that each node system act is logged
 - o Cluster log so that logging msgs will be forward to journald
- 4. Configure cluster monitoring**
 - o Create and configure a cluster monitoring resource
 - o Log cluster events and send notfctn emails to a specific add
 - o Configure cluster alerts



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5. Configure a clustered fail-over service

- o Create and configure a cluster highly available service
- o Configure a specific resource group
- o Configure services to use shared storage
- o Configure services to use a specific IP

6. Configure cluster service behavior

- o Restrict where services run
- o Configure service failover behavior

7. Configure storage

- o Configure an iSCSI initiator
- o Create shared storage using provided iSCSI volumes
- o Configure multipath access to shared storage
- o Configure shared LVM devices
- o Configure highly available LVM devices

8. Configure GFS2 filesystems

- Create GFS2 filesystems on logical volumes
- GFS filesystems be share bet multiple nodes simultaneously
- Manage GFS2 filesystems
- Add journals to existing GFS2 filesystems

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in terms of time management,
flexibility, and the ability
to access resources anytime,
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