
HP ServiceGuard I

Duration: 5 Days **Course Code: H6487S**

Overview:

This course teaches system administrators how to effectively use Serviceguard to protect mission critical applications from a wide variety of hardware and software failures. The 5-day course is 40 percent lecture and 60 percent hands-on labs using HP servers. This course has been updated to support HP-UX 11.31 and Serviceguard version 11.18 but is still applicable to earlier versions of the product.

Target Audience:

This course is suitable for HP-UX system administrators who currently, or soon will, develop, design, implement and monitor Serviceguard clusters.

Objectives:

- Configure a volume group or disk group that can be used on multiple systems and a basic package to run in a Serviceguard environment.
 - Configure and implement an application monitor.
 - Replace a failed LVM lock disk.
 - Set up a Serviceguard package using the NFS toolkit and Oracle toolkit.
 - Perform a rolling upgrade.
 - Perform troubleshooting activities to resolve Serviceguard configuration problems.
 - Configure and maintain a Serviceguard cluster.
 - Use contributed Serviceguard commands to perform troubleshooting.
 - Change the cluster configuration and add or delete a package to a running cluster.
 - Configure a highly available network using redundant hubs, routers, and networks.
 - Use Serviceguard Manager to manage a Serviceguard cluster.
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Prerequisites:

- An HP-UX System Administrators course.
 - HP-UX System and Network Administration for Experienced UNIX® System Administrators (H5875S).
 - HP-UX Logical Volume Manager (H6285S)
 - OR
 - HP-UX VERITAS Volume Manager (HB505S)
 - AND
 - POSIX Shell Programming (H4322S)
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Follow-on-Courses:

- Continental Clusters, CFS, & Oracle RAC (U6801S)
 - OR
 - HP Metrocluster (HB507S),
 - HP Integrity Virtual Machines (HB506S),
 - HP StorageWorks XP Disk Arrays (H6773S).
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Further Information:

For More information, or to book your course, please call us on Head Office +254 713 027 191

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