

DSM/SCM Operations and Management for HP NonStop Systems

U4150S



Delivery Type: Classroom

Duration: 4 days

Overview :

This course introduces the foundation and basic skills necessary for system operators and system managers to install, configure, and manage new and changed operating and product software on HP NonStop S-series and Integrity NS-series servers. This four-day course is 50 percent lecture and 50 percent hands-on labs using HP servers.

Pre-Requisites

- ✓ NonStop S-series Server Administration I (U5448S) and NonStop S-series Server Administration II (U5449S)
- ✓ or
- ✓ NonStop NS-series Server Administration I (U8528S) and NonStop NS-series Server Administration II (U8638S)
- ✓ or
- ✓ Equivalent system management experience and Experience with general software installation procedures
- ✓ Experience with Pathway, HP NonStop TMF, and HP NonStop SQL are beneficial

Objectives

- ✓ Install and configure DSM/SCM on both host and target systems, and install and configure the Planner Interface on a PC workstation
- ✓ Use the Planner Interface to perform all activities related to managing software configuration on multiple target systems
- ✓ Use the Target Interface to perform DSM/SCM activities on a target system
- ✓ Use the archive and database Maintenance Interfaces to manage and maintain both the archive and databases associated with a host and target environment
- ✓ Use the CNFGINFO tool to build or modify file and product attributes for software managed by DSM/SCM
- ✓ Learn and perform activities required to activate new software on the target system
- ✓ Learn and perform the proper steps required to back out to the previous revision
- ✓ Use the ZPHIUTL diagnostic utility

Target Audience

This course is suitable for System operators, System managers and Personnel responsible for the installation of operating and product software on HP NonStop S-series and Integrity NS-series servers.