

Dell SAN Data Protection (DSDP)

Course SSDL006 Two Days; Instructorled

Overview:

Dell SAN Data Protection is designed to provide IT professionals with advanced skills for implementing and managing Dell storage. As a follow-up to Dell SAN Management, this two-day instructor-led course covers SAN features like SnapView™ and MirrorView™, clustering, and performance management of SAN solutions. This course is available at Dell's facility in Austin, at a regional location using simulation labs, or onsite at your location.

Who Should Attend

This course is of value to Technical Support, Systems Administrators, Network Operation Centre Staff, Managers and Field and system engineers.

Suggested Prerequisite

Dell SAN Management course

SnapView

- Consistency Group support for multi-LUN applications
- LUN replication for parallel processing
- Use of Snapshot Reserved LUN pool for COFW operations
- Configuring Snapshots/Clones
- Automating Snapshots in Scripts
- Clone full copy configuration (exact real data)
- Create Clone Group
- Clone Private LUNs
- Protected Restore vs Unprotected Merge from CPL updates
- Snapping Clones
- Clones trespass with Source LUN
- Lab: Snapshots
- Lab: Clones

SAN Copy

- SAN Copy (SAN-based data transfer)
- Intra-and Inter-array copies
- SAN Copy Sessions
- SAN Copy Ports
- Admhost utility & syntax

- SAN Copy/E (backward compatibility with CX300)
- R19 adds ISC support
- Lab: SAN Copy
- Lab: Cleanup

MirrorView (Synchronous and Async)

- Design considerations
- Array configuration and setup
- Mirrorview/A
- Mirrorview/S
- Lab: MirrorView/S