

Veritas Volume Manager Administration 6.0 for RHEL

Section 1: Introducing Storage Foundation

- Overview of Storage Foundation
- How Veritas File System works
- How Veritas Volume Manager works
- How Veritas Dynamic Multi-Pathing works

Section 2: Provisioning storage

- Provisioning new storage
- Advanced allocation methods for configuring storage
- Creating and mounting VxFS file systems
- Extent attributes

Section 3: Administering multi-pathing with DMP

- Administering Dynamic Multi-Pathing
- Dynamic reconfiguration of devices
- Managing devices
- Event monitoring

Section 4: Optimizing I/O performance

- Veritas File System I/O
- Veritas Volume Manager I/O

Section 5: Using Point-in-time copies

- Understanding point-in-time copy methods
- Administering volume snapshots
- Administering Storage Checkpoints
- Administering FileSnaps
- Administering snapshot file systems

Section 6: Optimizing thin storage with Storage Foundation

- Understanding thin storage solutions in Storage Foundation
- Migrating data from thick storage to thin storage
- Maintaining Thin Storage with Thin Reclamation

Section 7: Maximizing storage utilization

- Understanding storage tiering with SmartTier
- Creating and administering volume sets
- Multi-volume file systems
- Administering SmartTier
- Administering hot-relocation
- Deduplicating data on Solaris SPARC
- Compressing files

Section 8: Reference

- Managing storage
- Rootability
- Quotas
- File Change Log
- Reverse path name lookup