

NetApp Architecture & Storage Design Workshop (NAASD)

- Overview of Storage Technologies
 - Tiers
 - Disk
 - Flash
 - Tape
- NetApp Hardware
 - FAS Hardware
 - Controller
 - Shelves
 - ONTAP Edge
 - NetApp Private Storage (for AWS)
 - E-Series
 - StorageGrid
- Protocols
 - Ethernet
 - NFS
 - CIFS / SMB
 - SAN (SCSI)
 - FC
 - FCP
 - FCoE
 - iSCSI
- Physical Design
 - Backend Design
 - Aggregates
 - RAID
 - Spares
 - Scrubbing
 - Space Allocation
 - Consistency Points
- Logical Design
 - Flexible Volumes
 - Clustered ONTAP
 - Namespaces
 - Infinite Volumes

- E-Series
 - Architecture
 - Hardware
 - RAID Versions
 - Dynamic Disk Pools
 - EF-Series
- Performance
 - Virtual Storage Tiering
 - Flash Cache
 - Flash Pool
 - Flash Accel / Server Cache
 - FlexCache
 - Load-Sharing Mirrors
- Backup/HA/DR
 - Snapshots
 - SnapMirror
 - SnapVault
 - ONTAP Edge
 - MetroCluster