

Tips for studying for the NS0-159 Netapp Exam.
No claims can be made for this. It is just a study advice.

Netapp advises field experience before you sit the exam.
These topics may be questioned during the exam.

Raidgroups.

- What about the minimum raidgroup sizes?
- What about default raidgroup sizes?
- What about growing aggregates and raidgroups?

Aggregates.

- What about the defaults with regards to automatic giveback?
- What about partial giveback (so not all aggregates are given back)?
- What about the order in which root-aggr and data-aggrs are given back?
- What about permanently reassigning ownership of an aggregate to another node?

Volumes.

- What about FlexClones?
- What about the techniques to avoid volumes getting full?
- What about quota policies?
- What about rehosting volumes?
- What about moving a volume and client access?

Flexgroups.

- What about default settings?
- What about growing flexgroups?
- What about Flexgroups and snapmirror?

Snapshots.

- What about snapshots and deleted files from the active filesystem?
- What about restoring single files from snapshots?

Storage Efficiency.

- What about the different compressiontypes?
- What about compaction?
- What about the different features of Storage Efficiency?

SVM.

- What about the SVM-type during creation?
- What about SVM peering?

Encryption.

- What about the different types of encryption?

Privilege level.

What about the different features of Storage Efficiency?
What about switching between privilege levels?

Snapmirror.

What about cascading relationships?
(Think of snapmirror to snapvault to snapmirror.)
What about snapmirror and volume Languages?

Security types.

What security types for volumes do you know?

Snapmirror.

What about the types of snapmirror?
What about the licensed types of snapmirror?

NAS.

What about setting up a cifs SVM?
What about Kerberos TimeSkew?
What about the order of rules in the export-policy?

SAN.

What about the steps to create and map a lun to a client?
What about selective lunmapping.
What about limiting the number of fibrechannel paths to a
host?
What about the number of paths from an initiator to a lun?

Users.

What about the default groups in the cluster_svm?
What about the default groups in the data_svmx?
What about delegating administrative rights to SVMs
What about authorization types.
What about application types.

Networking.

What about ipspaces?
What about broadcastdomains?
What about overlapping subnets and ipspaces?
What about the cisco discovery protocol?
What about viewing the Status of network ports?
What about failovergroups?
What about failoverpolicies?

Hardware.

What about supported switches?
What about the procedure for adding a Unified Target Adapter?

Configurations.

What about FlexArrays?

What about SingleNode clusters?

What about supported switchless configurations?

What about supported multinode clusters?

What about relocation of epsilon to another node?

Performance.

What about consistency points and disk bottlenecks?

Snaplock.

What about the differences between snaplock enterprise and snaplock compliance?