

Data ONTAP 5.3

Read Me First

Additions to the Data ONTAP 5.3 *System Administrator's Guide*

Interface names required for ATM LANE cluster configuration

The section titled “Shared interface example” on page 128 in the *System Administrator's Guide* for Release 5.3 needs the following clarification:

If you are configuring EtherChannel trunking for clusters using ATM LANE with the `ifconfig` command, you must provide interface names rather than interface addresses in the `ifconfig partner` command, for example:

`ifconfig fa1 partner fa2`

On takeover, all ELANs on partner interface *a2* will be configured on local interface *a1*. Local interface *a1* and partner interface *a2* should not have ELANs in common before the takeover.

Virtual interface names in `ifconfig partner` command

If you are configuring clusters with virtual interfaces as described in the section titled “Creating second-level virtual interfaces in a cluster” on page 148 in the *System Administrator's Guide* for Release 5.3, you must provide interface names rather than interface IP addresses in the `ifconfig partner` command.

For example, to configure local virtual interface *vif0* for takeover of the partner's *vif1* virtual interface, use the following command:

`ifconfig vif0 partner vif1`

Note that virtual interfaces can only takeover for other virtual interfaces.

ATM LANE supported on F720 and F740 filers

In addition to the filers listed in “LANE standards supported in this release” on page 162 of the *System Administrator's Guide* for Release 5.3, the standards are also supported on the F720 and F740 filers.

Ensuring access to files with NT security

Creating an account and setting the `wafld.default_nt_user` option

The permission checking for NFS users accessing files with Windows NT-style security has changed in this release. If a file has Windows NT-style security, the NFS accessor's UID must map to a Windows NT account.

You can ensure access in either of the following ways:

- ◆ Ensure that every UID maps to an NT account.
- ◆ Complete the following steps:

Step	Action
1	Set up a special NT account for mapped users that are not found in the NT domain.
2	Set the <code>wafld.default_nt_user</code> option with the account that you set up in Step 1.