

This business example references detailed procedures in Chapter 3 of *Sun StorEdge N8000 Filer Series Administrator's Guide*, 806-4669. This business example assumes that you are the system administrator for a company, and you need to assign access to the filer for the Finance department. The Finance department has five members and a supervisor. The supervisor and possibly other members need to have different access permissions. The company CFO also needs read-only access to the filer data.

Work Objective/ Condition	Task	Administrator's Guide Chapter 3 Reference
Start setting up the Finance department functional group.	1. Add a <i>group</i> account name for the department. Leave the group membership empty.	"To Add a New Group" on page 30
	2. Add a <i>user</i> account name for each member of the department. Assign each member to the group created above, and designate this group to be a primary group.	"To Add a New User" on page 34  Note: Whenever you add a user, a share for that user is automatically created (added) in the home directory. This share can then be modified or deleted with the Shares function.
An employee in the Finance department quits.	1. Remove the employee's user account name from the system.	"To Remove a User" on page 38
	2. Delete the employee's user account name from the group.	"To Change a Group" on page 39
Create a common shared data area for the department.	1. Add a <i>host</i> name (IP address) for each machine in the department.	"To Add a New Host" on page 42
	2. Add a <i>share</i> for the department and establish the hosts, group(s), ownership, and access permissions.	"To Add a New Share" on page 47

Work Objective/ Condition	Task	Administrator's Guide Chapter 3 Reference
Set up access to the share for the CFO.	1. Add a <i>user</i> account name for the CFO.	"To Add a New Group" on page 30
	2. Add a <i>host</i> name (IP address) for the CFO's machine.	"To Add a New Host" on page 42
	3. Change the department <i>share</i> to add the CFO host with read-only access.	"To Change a Share" on page 55
The Engineering department is generating so much traffic that it impacts the performance of the primary network.	Move the Engineering department to a separate network and configure one of the filer's network interfaces for use on that network.	"To Change a Network Interface" on page 62
Set up email notifications and client services.	1. As the system administrator, set up email to automatically notify you of any hardware physical failures.	"To Change Email Notifications" on page 62
	2. Set up DNS client service.	"To Change DNS Client Services" on page 64
	3. Set up NIS client service.	"To Change NIS Client Services" on page 66

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Part Number: 806-5941-10  
August 2000, Revision A



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## Sun StorEdge™ N8000 Filer Series Business Example

