

8. Server Sharepoints

Overview

Your *Mac OS X server* includes a number of **Sharepoints** which can be accessed from the network.

These sharepoints provide a place where users can store files.

Most of the sharepoints are located on the **Data** drive. This facilitates a convenient backup point.

Each of your network users has a **Home** folder stored in a sharepoint on the server. This is a private area, accessible only by the owner of the Home folder.

The **Groups** folder, a sharepoint which is set to mount automatically on each users' desktop, also contains a number of shared sub-folders, and provides a convenient location for additional shared folders.

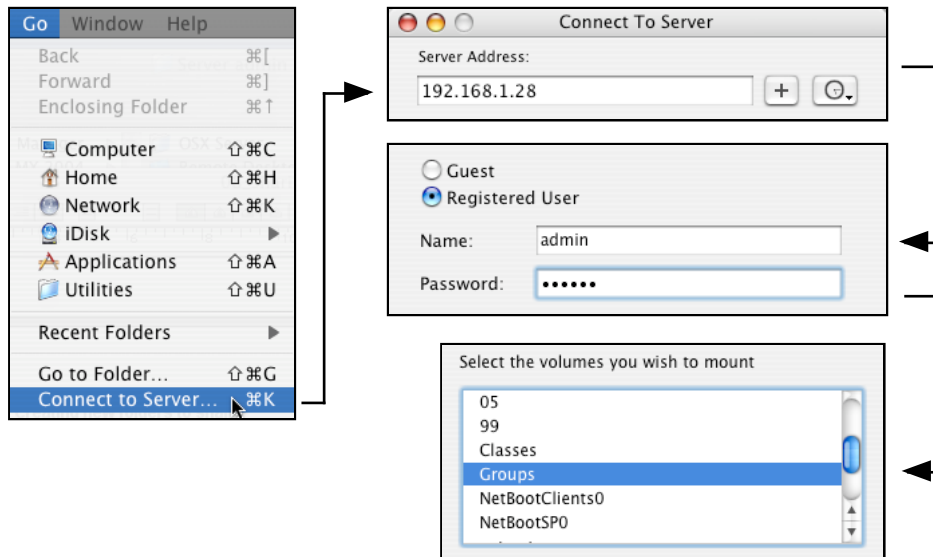
This document discusses how to create additional sub-folders within the **Groups** folder, and to set permissions for users to access to these folders.

1. Creating new folders to share.

1.1. Log on to a network computer.

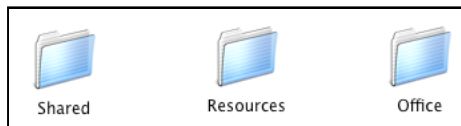
1.2. If there is a **Groups** volume mounted on the desktop, eject it.

1.3. Log on to the server as an *Administrator*.

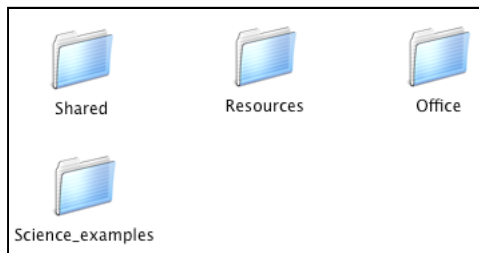


1.4. The **Groups** volume will now mount on your desktop, but this time with Admin rights.

1.5. You will see the contents of the **Groups** folder.



1.6. Create an additional folder.



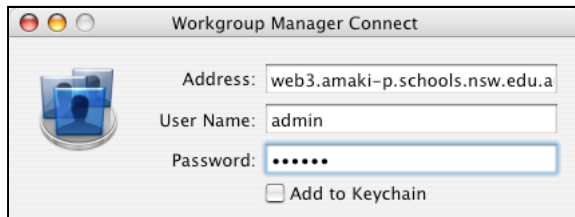
1.7. Close the **Groups** folder.

2. Setting Permissions for the New Folder

2.1. Open *WorkGroup Manager*.



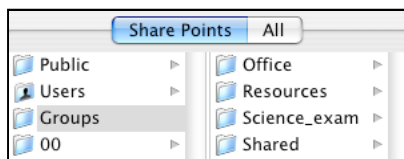
2.2. Ensure that the address of the server when logging on is: *server.schoolname-p.schools.nsw.edu.au*, not *127.0.0.1*, etc.



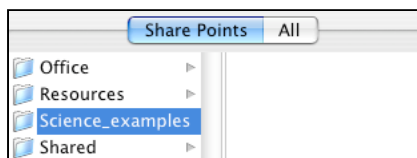
2.3. Click on the **Sharing** icon (top left of toolbar).



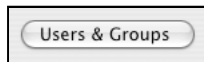
2.4. Click to select the **Groups** folder from the list of Sharepoints.



2.5. Click to select the newly created folder.

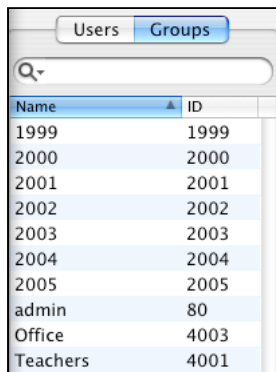


2.6. In the right side of the window, click on the **Users & Groups** button.

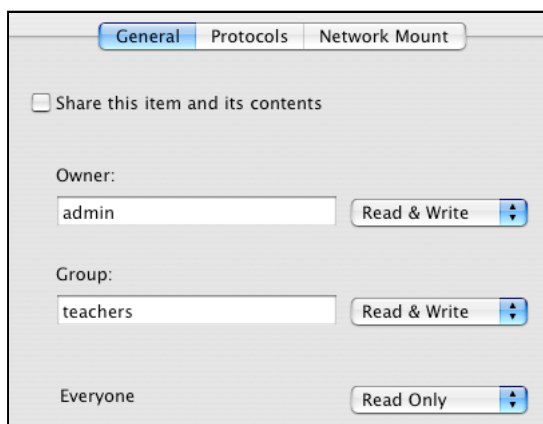


This will display a slide-out window which lists the users and groups on the server.

2.7. Click on the **Groups** button at the top of the slide-out window.



2.8. For the purposes of the folder used in this example, drag the **Teachers** group to the **Group** field under the **General** tab.



Click on the **Save** button

2.9. Disconnect from the server, (drag the **Groups** icon from the desktop to the **Trash** to eject it) then reconnect as a student user to test the permissions.

In our *Science* folder example, students should be able to copy items from the new folder, but not delete anything, while teachers should be able to copy new items into the new folder.