

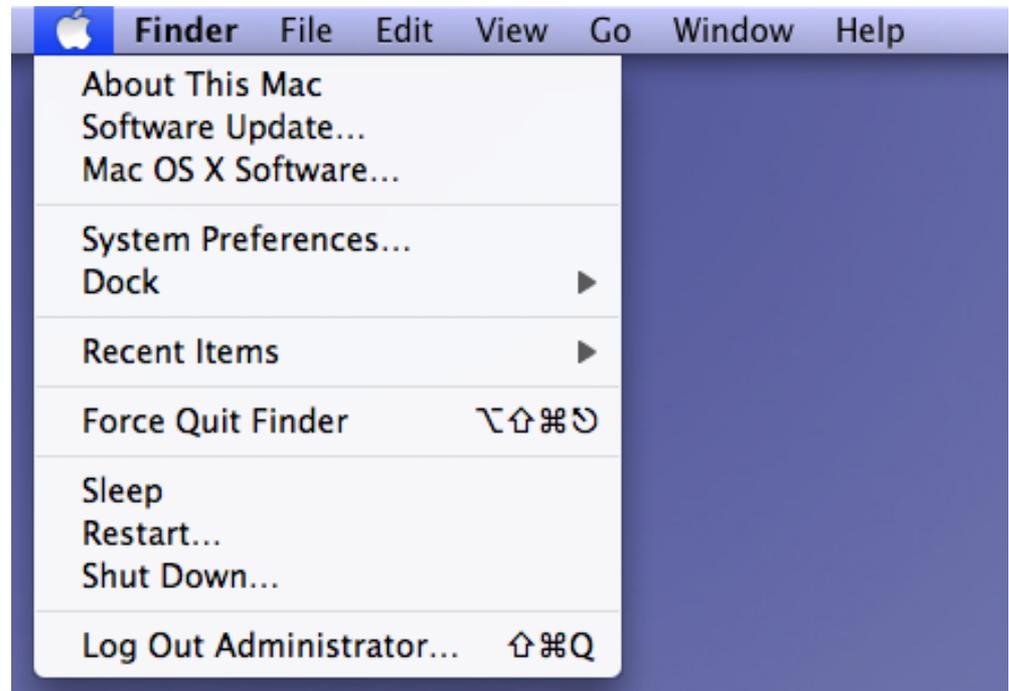
Connecting a OS X Client to a Windows 2003 Server

July 19, 2010

Changing the System Preferences

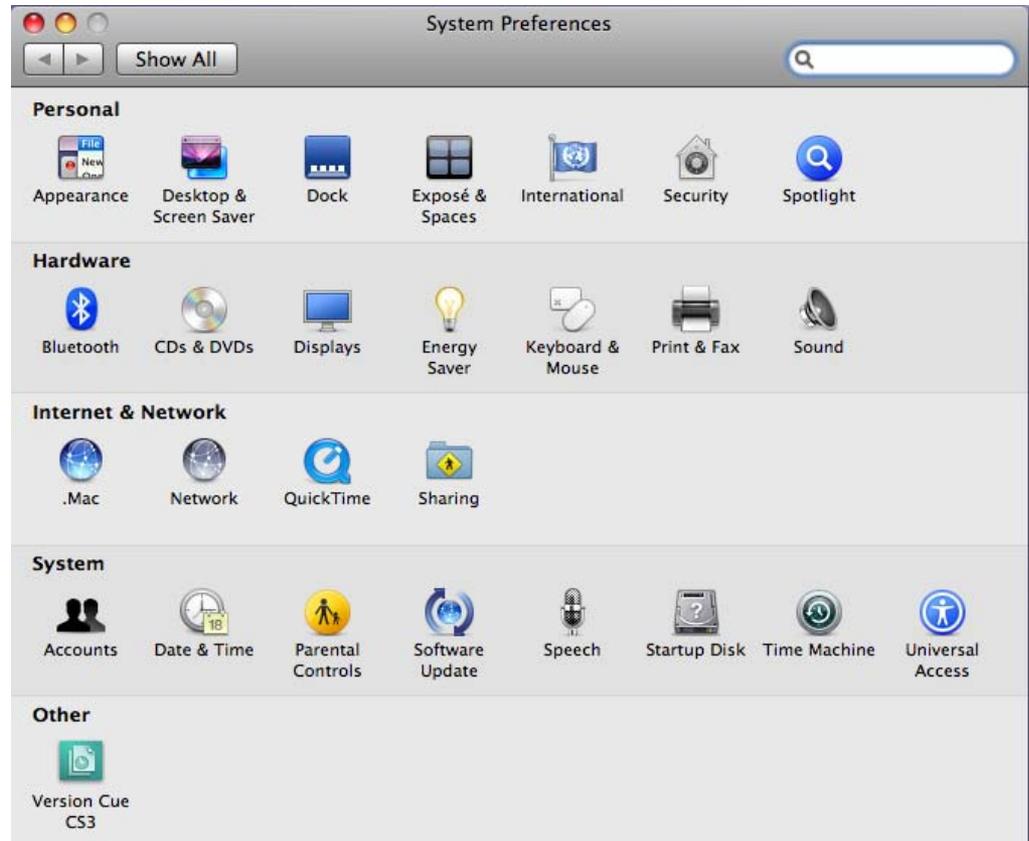
When connecting the Apple personal computer using Macintosh OS X Leopard software to a Microsoft Windows 2003 server, we need to make a modification, so individuals can see their folder when logging onto the server.

On the Apple personal computer, we need to log in to the machine as the administrator. Click on the apple at the upper left hand corner of the monitor and select System Preferences as shown.



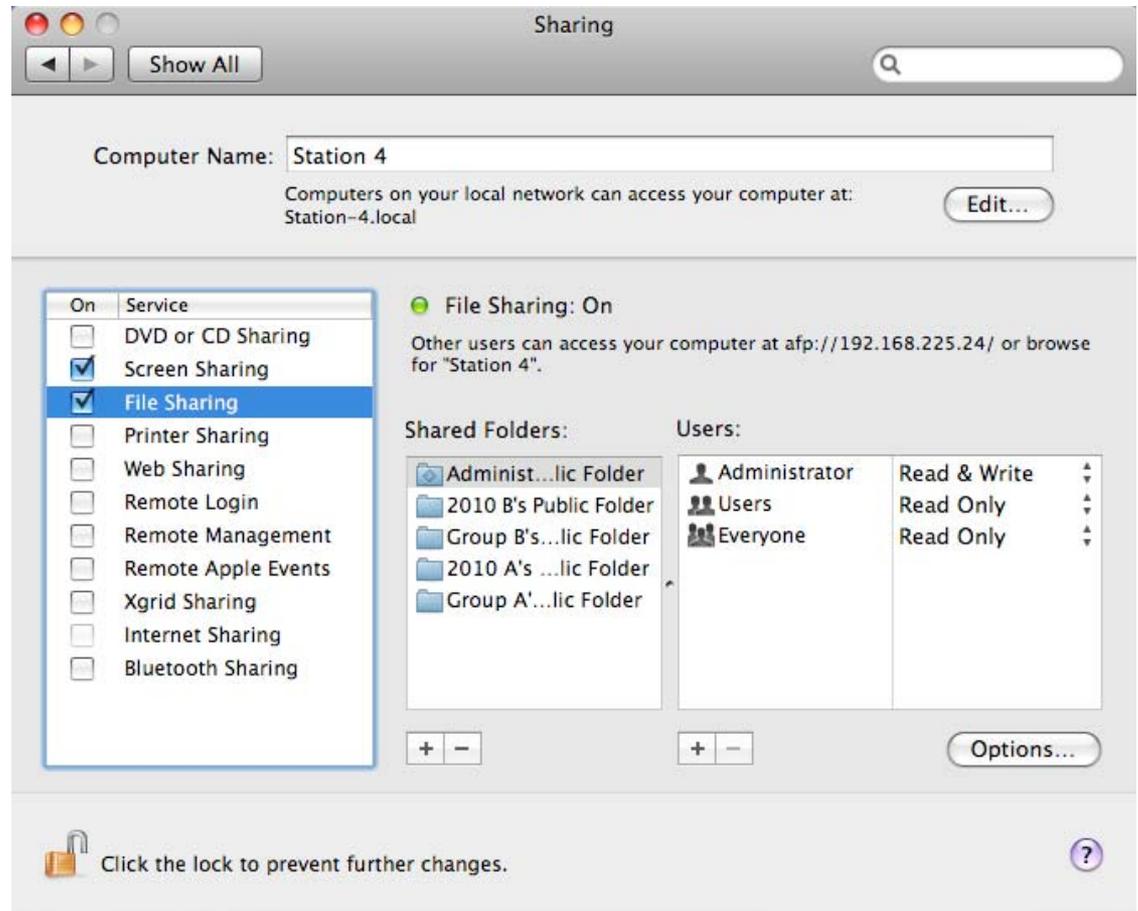
System Preference Window

The System Preferences window will appear on the desktop as shown in figure 2 and we need to choose the Sharing folder in the Internet and Network row. The System Preferences window will appear on the desktop as shown and we need to choose the Sharing folder in the Internet and Network row.



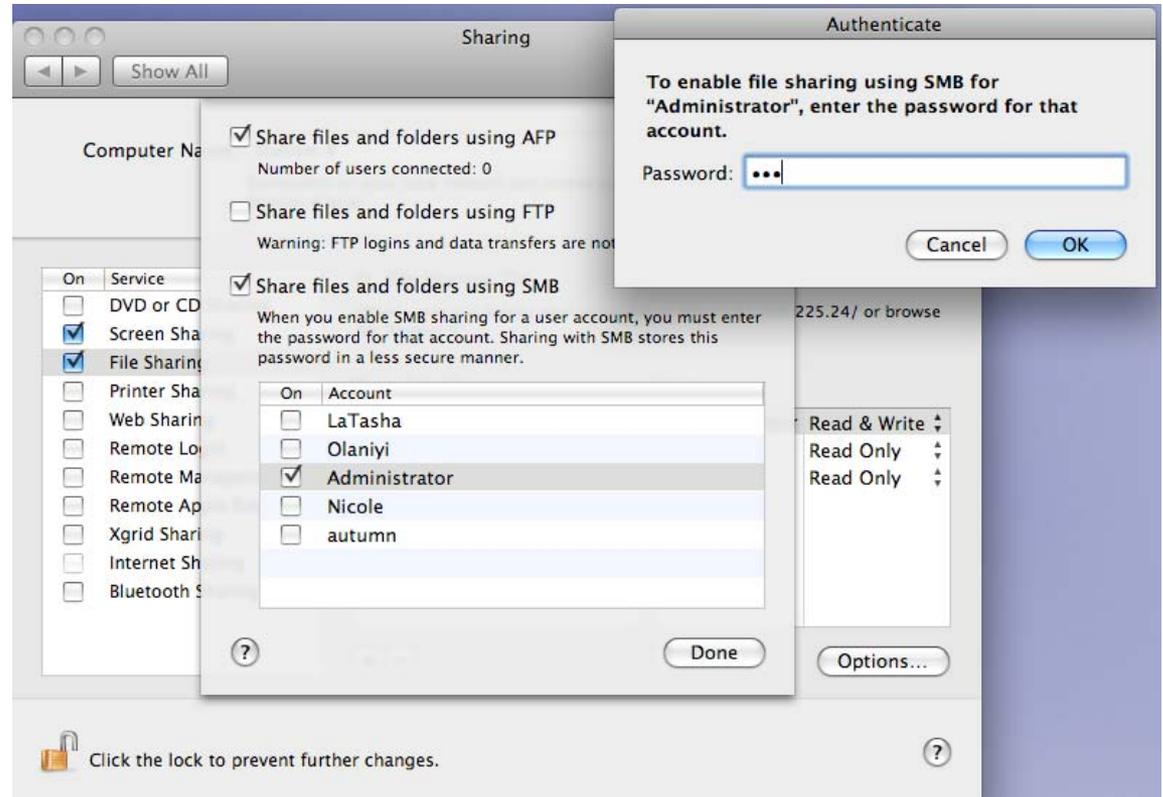
File Sharing

The sharing window will appear on the desktop as shown and double click on the file sharing service shown on the left side of the dialog box. The list boxes showing shared folders and users will appear and we will be able to see the Options button. Double click on the options button to access additional settings.



Sharing Window

A new window will appear on top of the Sharing window that allows the administrator to choose to share files and folders using AFP, share files and folders using FTP and share files and folders using SMB. We need to check the last option, which is the share files and folders using SMB. We then checked the account for the SMB shared and typed the password when prompted.

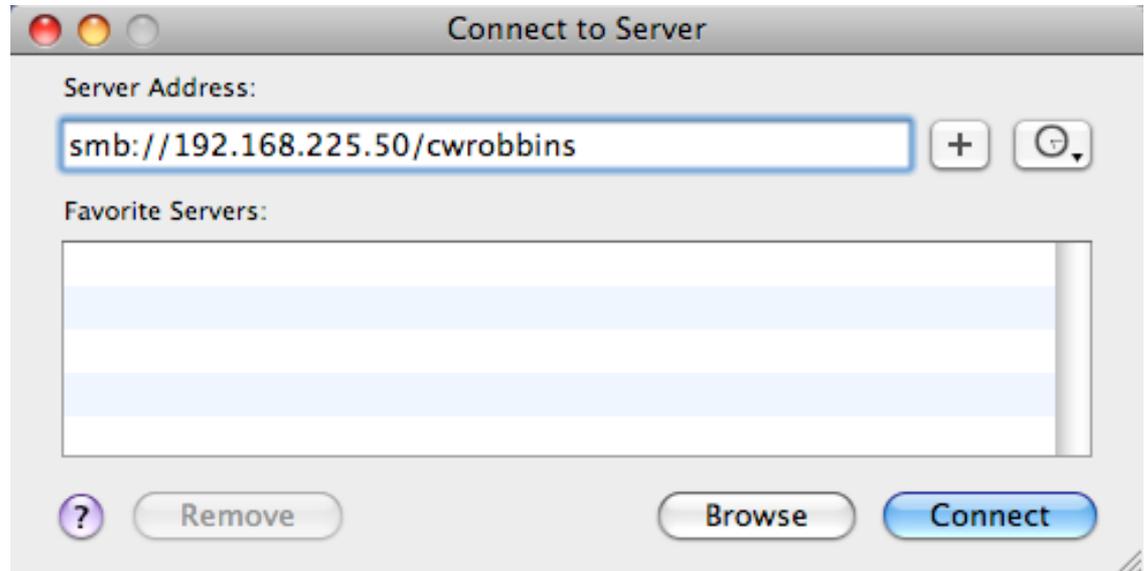


Connect to the Server

Select the Done button and close the Sharing window.

Before returning the Apple personal computer to service, we need to log out as administrators.

To open the shared Windows folder, we select Go on the OS X Menu bar, and Connect to Server. We type `smb://server name or address / account name`.



Authenticate with the Server

Next, we are asked to give a valid username and password to access the server.



The screenshot shows a macOS authentication dialog box. On the left is an icon of a server with three people. The main text reads: "Enter your user name and password to access the file server '192.168.225.50'". Below this, there are two radio buttons: "Guest" (unselected) and "Registered User" (selected). There are two text input fields: "Name:" containing "cwrobbins" and "Password:" containing ten dots. At the bottom, there is a checkbox labeled "Remember this password in my keychain" which is unchecked. In the bottom left corner is a gear icon for settings. In the bottom right corner are two buttons: "Cancel" and "Connect".

Enter your user name and password to access the file server "192.168.225.50".

Connect as: Guest
 Registered User

Name:

Password:

Remember this password in my keychain

Accessing the Shared Folder

We can choose the volume to mount by selecting the user folder we wish to access. In the OS X, C Robbins folder window, we can see there is one index.html file. We can open the file that is on the server.

We can also backup our OS X client files to our folder on the server.

