



Tech Info Library

PowerShare: Adding a Catalog Server (9/93)

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TOPIC -----

How do I add another PowerShare Catalog Server?

DISCUSSION -----

An important feature of your PowerShare System is the ability to replicate and distribute the contents of catalogs across the network. If there is excessive load on a server, you can create another server and use it to store catalog folders—without altering the structure of the catalog.

However, it is not possible to have more than one PowerShare Catalog Server running on a Macintosh at the same time. You need another Macintosh with the following minimum requirements:

- At least one Macintosh computer (using a 68020 or later processor) with a hard disk.
- A minimum of 4 megabytes of memory for each installed server.
- If both the PowerShare catalog server and the PowerShare mail server are installed on the same computer you will require at least 8 MB.
- The PowerShare Server system requires system software version 7.1.1 or later. (The PowerShare Installer will install System 7.1.1 if it is needed.)

Setting up an additional PowerShare Server:

- 1) Install the PowerShare software on the Macintosh where the new server will reside. Upon restart, the PowerShare Easy Setup application starts and displays a dialog box informing you that the Easy Setup application requires some information to set up the PowerShare System.
- 2) Click the Later button in the dialog box.
- 3) Open the PowerShare Server Folder and double-click on the PowerShare Catalog Server application to start it. A dialog box appears, asking whether you want to create a new PowerShare System or join an existing

System.

- 3) Click the Join Existing button. A dialog box appears, prompting you for an administrator name and password and asking you to select a PowerShare Catalog to join.
- 4) Choose a PowerShare System from the pop-up menu at the top of the window. If the System you want to join is not listed in the menu, choose Other. The PowerShare Admin application begins searching for available catalogs on the network, displaying a dialog box that indicates that a search is in progress. Depending on the size of the network, the search can take from a few seconds to several minutes. Click Cancel to terminate the search. When all PowerShare Systems have been located, a dialog box appears listing the names of the available PowerShare Systems. For example: In the list of PowerShare Systems, click the System you want to join then click OK. Now that you have selected a System to administer, you can complete the logon by providing the administrator name and password.
- 5) In the appropriate fields, type the administrator name and password that was specified when the catalog System was set up.
- 6) When the information is complete, click the OK button. When your identity is authenticated, a dialog box appears asking you for a name for the new PowerShare Catalog Server. The new server must have a unique name. By default, the name of your Macintosh is supplied as the server name.
- 7) In the Server Name field, type a unique Catalog Server name.
- 8) Click the OK button. The Server application creates the new PowerShare Catalog Server. The new server name is registered for use on the network and a status window appears, displaying information about the server's operation. You can see from the status window that the new server has joined the catalog structure of the selected PowerShare System. If the System Manger Utility is also running, the System Monitor window will now list the new server. Because the Catalog Server is brand new, no catalog folders are stored on it. You can now begin adding folders and assigning their contents to the new Catalog Server or you can use the new server to store copies of existing folders.

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