Tech Info Library

AppleShare Server 3.0: Product Highlights

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Security:       Everyone


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TOPIC -------------------------------------------------------------

This article highlights the most important features of AppleShare Server
3.0.


DISCUSSION --------------------------------------------------------

Multiple Service Platform
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- System 7 multitasking environment, including support for program linking
  and publish and subscribe.

- Includes AppleShare file and print services.

- Open environment allows additional network services.

Administrator Control
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- Set number of connected users

- Send server messages to any user

- Share entire hard disks or selected folders

- Change CD-ROMs without shutting down the server

- Adjust file server performance through system caching and control over
  file server task prioritization

Security Enhancements
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- Minimum password length

- Password aging

- Password history to prevent immediate reuse

- Ability to disallow saved passwords

- Account disable after specified number of password failures

- Adjustable time limit for temporary accounts

- Guest access turned off by default

- Copy-protection setting for documents

- "Lock" setting for folders

- Adjustable number of concurrent application launches*

- Inherited folder privileges

- Administrator log-off of any user

Print Spooling

- Spooling for up to five AppleTalk printers

- Centralized queue management

- Accepts simultaneous print requests

- Reduced user delay

- Print log for 1000 print jobs

Maximum Number of...

- Concurrent users   120

- Open files   346

- Shared volumes   50

- Users   8192**

- Groups   8192**

- Users in group   8191

- Groups per user   42

- Locked ranges per user   20

- Apple II network startups 40

AppleShare Access Privileges

- Both the user and the administrator can control access to information

- Eight different access privileges

How Users View Shared Data

- Full access privileges

- Drop folder, write capability only

- No access privileges

How Users Protect Their Data

- Can't see enclosed folders

- Can't see enclosed files

- Can't write to folder

- Can't write to or see folders

- Can't write to or see files

  * Requires a multilaunch application and appropriate license agreement.

 ** The sum of users and groups cannot exceed 8192. The recommended limit
    is 2000.

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