

System 7: User Limits for Publish and Subscribe

Revised: 4/6/92 Security: Everyone

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Article Created: 27 March 1992

Article Last Reviewed: Article Last Updated:

TOPIC -----

What's the maximum number of users when sharing files under Publish and Subscribe?

DISCUSSION -----

There's a theoretical limit to the number of subscribers to a file. If you were to reach this limit, you would far exceed the capability of whatever server you're connecting to. The theoretical limit is based upon a counter the Edition Manager uses to keep track of the number of subscribers to an edition file.

Each subscriber's computer opens the file. So if that computer has reached its limit on the number of files it can have open, you won't be able to subscribe to an additional file until you close a file. On the server front, the edition file is only opened once. So the number of subscribers won't affect the number of files that the server can have open.

Real world environments are far lower than that limit. For example, the maximum number of users who can log on to an AppleShare 3.0 server is 120, if you've configured your server for this number.

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Tech Info Library Article Number: 10021