



Tech Info Library

A/UX: Can Mount and Use AppleShare Volumes (9/94)

Revised: 9/19/94
Security: Everyone

A/UX: Can Mount and Use AppleShare Volumes (9/94)

=====

Article Created: 14 February 1992
Article Reviewed/Updated: 19 September 1994

TOPIC -----

Can I mount AppleShare volumes under A/UX? Can I then manipulate files?
If so, how does A/UX handle filenames with blanks in them?

DISCUSSION -----

Yes, A/UX mounts any AppleShare volume in the AppleTalk network on your desktop. A/UX 3.0 can also do Macintosh File Sharing as in Macintosh System 7.0. It can export any volume from your A/UX computer to be shared in the AppleTalk network. (Note that AppleShare SERVER functionality isn't supported under A/UX.)

The A/UX File Manager handles all files, including A/UX file systems (BSD and System V file systems) and Macintosh HFS (Hierarchical File System) without any problem. This, of course, includes handling file format conversion and copy between different file systems, file permission, and filenames with blanks. As a matter of fact, UNIX is capable of creating filenames with blanks, for example:

```
% touch "This Is Mine"
```

Support Information Services

Copyright 1992-94, Apple Computer, Inc.

Tech Info Library Article Number:9850