



Tech Info Library

A/UX: Only One Macintosh Environment Allowed (9/94)

Revised: 9/22/94
Security: Everyone

A/UX: Only One Macintosh Environment Allowed (9/94)

=====

Article Created: 14 February 1992
Article Reviewed/Updated: 22 September 1994

TOPIC -----

I would like to run two copies of the Finder of A/UX 2.0.1 or 3.0 so that I then can run two copies of AppleShare on a computer. Is it possible to have two Macintosh environments running under A/UX?

DISCUSSION -----

No, it isn't possible for two Macintosh environments to run simultaneously under A/UX 2.0.1 or A/UX 3.0. Only one Macintosh environment is allowed under A/UX. When the "mac32" or "mac24" process is invoked, it actually starts up the "startmac" or "startmac24" program to create a Macintosh environment. Then the Finder in the System Folder will be executed. This operation is running under Macintosh Toolbox File Manager control; it isn't a re-entrant type of program.

Note that A/UX is capable of supporting Macintosh File Sharing (in A/UX 3.0) and AppleShare CLIENT functionality. The AWS 95 can run AppleShare Pro.

Support Information Services

Copyright 1992-94, Apple Computer, Inc.

Tech Info Library Article Number:9798