



# Tech Info Library

## A/UX: Directories; 32-bit Clean Warning; Number of Procs (9/94)

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TOPIC -----

Here are a few A/UX questions:

1. I've got an NFS server online. How do I export specific directories (/usr/catman, for example) without exporting root or /usr?
2. How do I prevent the "32-bit clean" warning (for Macintosh applications stored and launched under A/UX file system) without resorting to a ResEdit fix?
3. I know how to increase the maximum number of processes using kconfig. Is it possible to increase my maximum number of PTYs to 64?

DISCUSSION -----

1. All the NFS exported entries specified in the /etc/exports file are file system mount points. Currently, there is no way you can only "export" specific directories under a mounted file system.

We suggest you make and export a new file system for these specific directories.

2. SIZE resource is the only place to make this change. Here are two ways you can make a Macintosh application "recognizable" as a 32-bit clean so as not to get a "32-bit clean..." warning message everytime it is launched:

- use ResEdit

or

- use "changesize +32BitCompatible file" command under CommandShell.

Changesize command sounds easier than ResEdit.

3. Yes, it is possible to change the maximum # of PTYs via kconfig. Just specify the NPTY=64 within kconfig.

Article Change History:

06 Sep 1994 - Reviewed. Changed parent folder.

31 Aug 1992 - REVIEWED for technical accuracy.

Support Information Services

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