



Tech Info Library

A/UX 2.0: NBUF Values

Revised: 9/14/92
Security: Everyone

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Article Change History

08/31/92 - REVIEWED
•For technical accuracy.

TOPIC -----

I have an 8MB Macintosh. NBUF has a value of 337. The buffer size appears to have doubled since the last release--I was running with NBUF=1000 in A/UX 1.1. Should NBUF be increased? Do you have any tuning suggestions?

DISCUSSION -----

In A/UX 2.0, the default NBUF value is 10% of the available memory after A/UX is booted, and the SBUFSIZE now is 2048 instead of 1024. The value of NBUF can be adjusted to fit your environmental needs via the "kconfig -n /unix" command. Increasing the number of buffers reduces the memory available for applications and may cause more paging.

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