Tech Info Library

A/UX: can't create lower memory segment Error (9/94)

```
Revised:        9/21/94
Security:       Everyone
```

A/UX: "can't create lower memory segment" Error (9/94)

===

Article Created: 8 November 1991
Article Reviewed/Updated: 21 September 1994

TOPIC ---

After starting the A/UX system and the Login process, the Finder emulation
starts, but the Command Shell doesn't. Meanwhile a message appears somewhere on
the screen saying: "can't create lower memory segment". This is an intermittent
error that appears three or four times a day.

DISCUSSION ---

The "can't create lower memory segment" error message might be displayed
because the system has temporarily exhausted its available physical memory
or swap space, or the number of shared memory segments attached to the
calling process exceeds the system-imposed limit. This usually happens
while trying to start up the Macintosh environment executed by the
"startmac" process. Check your available memory and swap space to see if
this is the case.

Article Change History:
21 Sep 1994 - Reviewed.
31 Aug 1992 - Reviewed.

Support Information Services

Copyright 1991-94, Apple Computer, Inc.

Tech Info Library Article Number:9162