Subject: Amiga OS
Posted by dillon on Tue, 21 Jan 1986 19:07:33 GMT

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 Ahh.... yes, the loader is rather slow. Even with lc1 in memory
it takes a couple of seconds to load. That is a definate No No, since
improvement would mean a complete revamping of the system.

 > On to the file system: It's cute for a toy computer...

 I agree. The filesystem should have been the CORE of the Amiga.
I'm not saying that all OS's need to have the filesystem as a core, but
on the Amiga, it would have been a giant forward leap. Right now, the fs
seems to be only half implimented.

Somebody posted to the net that I was not being specific enough.

My dream of the Amiga OS: (Definately Berkeley UNIX Biased)
 (A) UNIX like filesystem
 (B) Screens, Windows implimented w/ /dev/ device drivers
 (C) I like the extended file-name idea (con:0/0...), put it in
 (D) IOCTL'S

 I believe in separation between user and hardware, through
file descriptor's and ioctl's, not through system structure's.

   -Matt