

FACILITIES AVAILABLE Monday, March 15

BASIC

EDITOR

FACILITIES NOT AVAILABLE, AND OTHER PROBLEMS

PRINTER

Ready to go, forgot to install it. Need to know what files
it is on (see later) KEITH

CARD READER

Needs work KEITH or KARL

TAPE INPUT OUTPUT

Several problems

I. Only one drive available, may lead to problems if several
people try to use it.

II. Needs work KEITH

SCOPE SIMULATOR

Not running as of Sunday noon. No word from Karl since. KARL

PERMANENT FILES *(can't see files beyond current incarnation of system)*
Or after log out.
Several problems

- I. Can not delete temporary directories (*NOERRADR problem in
directories when attempt to delete own entry of a directory
with own entries.) Hence temporary directories accumulate.
2. No disk space control. Hence would have to arbitrarily prune
users files when space control went into effect and a user
was allocated less space than he was using.
3. Accounting blocks do not yet exist. Would have to somehow
copy the existing directory tree with accounting blocks
added at the appropriate places.

47 XTEXT FILE PROBLEM

Not important to system we are trying to bring up by beginning
of quarter for naive users.

TEMPORARY DIRECTORIES HANG AROUND

See permanent files, #I. (After logout, still there, hence a user
must use several names in one day)

L/D/R PROBLEMS

1. Too many breakpoints!
2. Recovery not yet pronounced working.
3. Insufficient confirmation procedures. Suggest following:
 - a) L/D/R should have a list of tape reel numbers. Should tell the operator what tape to mount for a dump. The operator should be able to call that one sealed, L/D/R would then ask for next.
 - b) When a dump completed, L/D/R should type out the date and time recorded on the tape.
 - c) On a load, the operator should type in to L/D/R the tape reel number, and the date and time made. This would be checked by L/D/R

KEITH

MYSTERIOUS MESSAGES

Need more informative error printouts. Especially those involving implicit calls on cmnds. In particular when naming a temporary directory with a name already in use. HES

INTERRUPT PROBLEMS

Exists a number of cases in which command processor gets confused. ~~all~~ Most of these will go away when a newly called subprocess will automatically have interrupts inhibited, and we are using return with interrupt instead of error to signal an interrupt.

MINIMAL DOCUMENTATION

We need to know where to get each binary file used in the system, and how to assemble it from what source files. IN WRITING.

ALL OF US