BEADS ERRORS
ALL ERRORS ARE CLASS 17$_8$

NUMBER 1 — building a subprocess

MOD

.00 — error put when reading subprocess descriptor

05 — error when getting space

10 — error when looking up class code
(could be bad name)

20 — error when creating clist

30 — error when creating the subprocess

40 — can not find scratch file - should
not ever happen

45 — error on opening scratch file

50 — error when reading shape of scratch file

60 — too many levels in scratch file

70 — error while parsing format
of scratch file

100 - error while creating block or scratch file

110 - error while reading map descriptor

120 - can not find file to put in map

124 - error while opening file read only to put in map

125 - error while opening file read write to put in map

130 - error while making map entry - BEADSEMSG is very helpful

140 - error while reading clist descriptor

150 - can not find object requested in c list

160 - error while moving cap into clist

170 - error while mapping call operation (old style call operation)

171 — error while creating new object callops with block cap

172 — error while making parameter block datum on cap

200 — error while putting in fixed Chit entry

NUMBER 4 — can not create or find directory entry for capability to be put in directory

NUMBER 5 — can not do a head create on an object. most common reason is that user name is bad

NUMBER 6 - error while closing down
after subprocess return

MOD

10 - can't find scratch file

15 - error closing scratch file

20 - error reading map descriptor

30 - can't find file in map entry

40 - error closing file in map

NUMBER 7 - error killing an object
see BEADSEMSG for details

NUMBER 10 - error while cleaning out
a directory

MOD

0 - ownership entry not removable

10 - error while deleting a link

NUMBER 11 — BEADS crashed — got an error when it shouldn't — see BEADSEMSG

NUMBER 12 — first logon call

MODIFIER

00 — logon has already been done — doubtful this will ever happen

10 — permanent directory is not an accounting directory

20 — the directory does not have a profile on it but is an accounting directory

40 — profile is in a bad state

50 — password does not match

NUMBER 13 — second logon call

MOD

00 — already logged on (same as 17,12,0)

10 — profile is out of money

NUMBER 14 — removing a profile from
a directory — can be caused by
KILLOBJ or DELOWN of directory

MOD

00 — attempt to delete root profile
(ie father pointer is 0)

10 — profile still has sons

20 — someone is currently logged on
to that profile

NUMBER 15 - change a users password

MOD

00 - directory passed is not an accounting directory

10 - directory passed does not have a profile

NUMBER 16 - error when trying to create a subuser

MOD

00 - not the permdir of the currently logged on user.

03 - block parameter is not big enough

05 - directory size is negative

MOD

10 — account number is negative

12 — account number $\geq 2^{15}$

15 — attempt to create user with new account number without flag F.NACCT on ~~in~~ users own profile

20 — one of the limits for the new user is greater than the fathers

25 — new user has more flags than his father

27 — negative amount of perm disk space passed

30 — tried to give user more disk space than there is avaliable

35 — negative money to be given

40   —   attempt to give new user
more money than is available

50   —   negative number of subusers
passed

60   —   no subusers available
and/or attempt to give
away more than are available

70   —   error on the operation to
create the new users directory.
BEADSEMSG will give the
error class and number of
the error that occurred
likely errors are:
     duplicate name
     directory full
     directory size too big
     identifier bad

NUMBERS 17   moving dollars

20   moving subusers

MOD

00 — donner directory not accounting

10 — donner directory does not have profile

20 — recieving directory not accounting

30 — recieving directory does not have profile

40 — negative amount given

50 — users are not in a father son
relationship

NUMBER   21 — display profile

MOD

10 — directory not accounting

20 — directory does not have a profile