

**NAME**

fmterr -- SCC error formatting routine

**SYNOPSIS**

```
fmterr(fdes,fmt,arg1,arg2,...,argn)
int fdes;
char *fmt,*arg1,*arg2,...,*argn;
```

**DESCRIPTION**

This subroutine is a special string formatter used by the error handling routines, glberr and sccerr, to print the various elements of an SCC error message.

Fmterr has the following arguments:

fdes is either the file descriptor of the device on which the message is to be printed. For sccerr, fdes equals 2; for glberr, fdes is the file descriptor for the system teletypewriter or the negative of the process id of the system spooler.

fmt is a special format string which controls the printing of the error message. Default characters from this string are simply outputted to the specified device. The following characters have special meanings.

- \0 terminate output.
- \1 go to the next argument and output one character.
- \2 output one character from the current argument.
- \3 output the next argument as a string.
- \4 append an End of Msg (031) char, to the msg.

arg1,arg2,...,argn  
a variable number of arguments, each being a pointer to a character string.

**LIBRARY**

/lib/lib1.a

**SEE ALSO**

glberr(3), sccerr(3)

**DIAGNOSTICS**