

NAME

reset, setexit – execute non-local goto

SYNOPSIS

setexit()

reset()

DESCRIPTION

These routines are useful for dealing with errors and interrupts encountered in a low-level sub-routine of a program.

Setexit saves its stack environment in a static place for later use by *reset*.

Reset restores the environment saved by the last call of *setexit*. It then returns in such a way that execution continues as if the call of *setexit* had just returned. All accessible data have values as of the time *reset* was called.

The routine that called *setexit* must still be active when *reset* is called.

SEE ALSO

signal (II)

BUGS