NAME

error_temp − identify soft syscall error codes

SYNTAX

#include <error.h>

int **error_temp**(*e*);

int *e*;

DESCRIPTION

error_temp returns 1 if syscall error code *e* is a soft error, 0 if it is a hard error. Normally *e* is **errno**.

A hard error is persistent: file not found, read-only file system, symbolic link loop, etc.

A soft error is usually transient: out of memory, out of disk space, I/O error, disk quota exceeded, connection refused, host unreachable, etc.

SEE ALSO

error(3)