explain_utime_or_die(3)

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NAME

explain_utime_or_die - change file times and report errors

SYNOPSIS

#include <libexplain/utime.h>

void explain_utime_or_die(const char *pathname, const struct utimbuf *times);

DESCRIPTION

The **explain_utime_or_die** function is used to call the *utime*(2) system call. On failure an explanation will be printed to *stderr*, obtained from *explain_utime*(3), and then the process terminates by calling exit(EXIT_FAILURE).

This function is intended to be used in a fashion similar to the following example:

explain_utime_or_die(pathname, times);

pathname

The pathname, exactly as to be passed to the *utime*(2) system call.

times The times, exactly as to be passed to the *utime*(2) system call.

Returns: This function only returns on success. On failure, prints an explanation and exits.

SEE ALSO

utime(2) change file last access and modification times

explain_utime(3)

explain utime(2) errors

exit(2) terminate the calling process

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