

explain_freopen_or_die(3)

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NAME

explain_freopen_or_die – open file and report errors

SYNOPSIS

```
#include <libexplain/freopen.h>
void explain_freopen_or_die(const char *pathname, const char *flags, FILE *fp);
```

DESCRIPTION

The `explain_freopen_or_die` function is used to reopen a file via the *freopen*(3) system call. On failure it will print an explanation, obtained from the *linexplain_freopen*(3) function, on the standard error stream and then exit.

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

```
explain_freopen_or_die(pathname, flags, fp);
```

pathname

The *pathname*, exactly as to be passed to the *freopen*(3) system call.

flags

The *flags*, exactly as to be passed to the *freopen*(3) system call.

fp

The *fp*, exactly as to be passed to the *freopen*(3) system call.

Returns: Only ever return on success. Never returns on failure.

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