

explain_creat_or_die(3)

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NAME

explain_creat_or_die – create and open a file creat and report errors

SYNOPSIS

```
#include <libexplain/creat.h>
```

```
void explain_creat_or_die(const char *pathname, int mode);
```

DESCRIPTION

The **explain_creat_or_die** function is used to call the *creat(2)* system call. On failure an explanation will be printed to *stderr*, obtained from *explain_creat(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_creat_or_die(pathname, mode);
```

pathname

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

mode

The mode, exactly as to be passed to the *creat(2)* system call.

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

SEE ALSO

creat(2) open and possibly create a file or device

explain_creat(3)

explain *creat(2)* errors

exit(2)

terminate the calling process

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