

explain_getc_or_die(3)

explain_getc_or_die(3)

NAME

explain_getc_or_die – input of characters and report errors

SYNOPSIS

#include <libexplain/getc.h>

int explain_getc_or_die(FILE *fp);

DESCRIPTION

The **explain_getc_or_die** function is used to call the *getc(3)* system call. On failure an explanation will be printed to *stderr*, obtained from *explain_getc(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:

```
int c = explain_getc_or_die(fp);
```

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

Returns: This function only returns on success, and returns the next character or EOF at end of input. On failure, prints an explanation and exits.

SEE ALSO*getc(3)* input of characters*explain_getc(3)*
explain *getc(3)* errors*exit(2)* terminate the calling process**COPYRIGHT**

libexplain version 1.4

Copyright © 2008 Peter Miller

