

explain_access_or_die(3)

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NAME

explain_access_or_die – check permissions for a file and report errors

SYNOPSIS

```
#include <libexplain/libexplain.h>
void explain_access_or_die(const char *pathname, int mode);
```

DESCRIPTION

The `explain_access_or_die` function is used to call the `access(2)` system call and check the result. On failure it prints an explanation of the error, obtained from `explain_access(3)`, and then terminates by calling `exit(EXIT_FAILURE)`.

```
    explain_access_or_die(pathname, mode);
```

pathname

The pathname, exactly as to be passed to the `access(2)` system call.

mode

The mode, exactly as to be passed to the `access(2)` system call.

Returns: Only ever return on success. On failure process will exit.

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