

NAME

acl_delete_flag_np - delete flags from a flagset

LIBRARY

Standard C Library (libc, -lc)

SYNOPSIS

```
#include <sys/types.h>
```

```
#include <sys/acl.h>
```

int

```
acl_delete_flag_np(acl_flagset_t flagset_d, acl_flag_t flag);
```

DESCRIPTION

The **acl_delete_flag_np()** function is a non-portable call that removes specific NFSv4 ACL flags from flagset *flags*.

RETURN VALUES

The **acl_delete_flag_np()** function returns the value 0 if successful; otherwise the value -1 is returned and the global variable *errno* is set to indicate the error.

ERRORS

The **acl_delete_flag_np()** function fails if:

[EINVAL] Argument *flagset_d* is not a valid descriptor for a flagset. Argument *flag* does not contain a valid *acl_flag_t* value.

SEE ALSO

acl(3), acl_add_flag_np(3), acl_clear_flags_np(3), acl_get_flagset_np(3), acl_set_flagset_np(3), posix1e(3)

STANDARDS

POSIX.1e is described in IEEE POSIX.1e draft 17.

HISTORY

POSIX.1e support was introduced in FreeBSD 4.0. The **acl_delete_flag_np()** function was added in FreeBSD 8.0.

AUTHORS

The **acl_delete_flag_np()** function was written by Edward Tomasz Napierala <trasz@FreeBSD.org>.