

NAME

pam_setenv - mirrors setenv(3)

SYNOPSIS

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

int

```
pam_setenv(pam_handle_t *pamh, const char *name, const char *value, int overwrite);
```

DESCRIPTION

The **pam_setenv()** function sets an environment variable. Its semantics are similar to those of **setenv(3)**, but it modifies the PAM context's environment list instead of the application's.

RETURN VALUES

The **pam_setenv()** function returns one of the following values:

[PAM_SUCCESS] Success.

[PAM_BUF_ERR] Memory buffer error.

[PAM_SYSTEM_ERR] System error.

SEE ALSO

pam(3), **pam_getenv(3)**, **pam_getenvlist(3)**, **pam_putenv(3)**, **pam_strerror(3)**, **setenv(3)**

STANDARDS

The **pam_setenv()** function is an OpenPAM extension.

AUTHORS

The **pam_setenv()** function and this manual page were developed for the FreeBSD Project by ThinkSec AS and Network Associates Laboratories, the Security Research Division of Network Associates, Inc. under DARPA/SPAWAR contract N66001-01-C-8035 ("CBOSS"), as part of the DARPA CHATS research program.

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