

**NAME**

**pam\_putenv** - set the value of an environment variable

**SYNOPSIS**

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

*int*

```
pam_putenv(pam_handle_t *pamh, const char *namevalue);
```

**DESCRIPTION**

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

**RETURN VALUES**

The **pam\_putenv()** 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\_setenv(3)**, **pam\_strerror(3)**, **putenv(3)**

**STANDARDS**

*X/Open Single Sign-On Service (XSSO) - Pluggable Authentication Modules*, June 1997.

**AUTHORS**

The **pam\_putenv()** 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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