

## NAME

**openpam\_restore\_cred** - restore credentials

## SYNOPSIS

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

*int*

```
openpam_restore_cred(pam_handle_t *pamh);
```

## DESCRIPTION

The **openpam\_restore\_cred()** function restores the credentials saved by **openpam\_borrow\_cred(3)**.

## RETURN VALUES

The **openpam\_restore\_cred()** function returns one of the following values:

[PAM\_SUCCESS]     Success.

[PAM\_NO\_MODULE\_DATA]  
                  Module data not found.

[PAM\_SYSTEM\_ERR]  
                  System error.

## SEE ALSO

**setgid(2)**, **seteuid(2)**, **setgroups(2)**, **openpam\_borrow\_cred(3)**, **pam(3)**, **pam\_strerror(3)**

## STANDARDS

The **openpam\_restore\_cred()** function is an OpenPAM extension.

## AUTHORS

The **openpam\_restore\_cred()** 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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