NAME

pam_sm_acct_mgmt - service module implementation for pam_acct_mgmt

SYNOPSIS

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

int

pam_sm_acct_mgmt(pam_handle_t *pamh, int flags, int argc, const char **argv);

DESCRIPTION

The **pam_sm_acct_mgmt**() function is the service module's implementation of the pam_acct_mgmt(3) API function.

RETURN VALUES

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

[PAM_SUCCESS]	Success.
[PAM_ABORT]	General failure.
[PAM_ACCT_EXPIRED]	
	User account has expired.
[PAM_AUTH_ERR]	Authentication error.
[PAM_BUF_ERR]	Memory buffer error.
[PAM_CONV_ERR]	Conversation failure.
[PAM_IGNORE]	Ignore this module.
[PAM_NEW_AUTHTOK_REQD]	
	New authentication token required.
[PAM_PERM_DENIED]	
	Permission denied.

[PAM_SERVICE_ERR]

Error in service module.

[PAM_SYSTEM_ERR] System error.

[PAM_USER_UNKNOWN] Unknown user.

SEE ALSO

pam(3), pam_acct_mgmt(3), pam_strerror(3)

STANDARDS

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

AUTHORS

The **pam_sm_acct_mgmt**() 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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