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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'pam\_ftp.8'***

***\$ man pam\_ftp.8***

PAM\_FTP(8)                      Linux-PAM Manual                      PAM\_FTP(8)

#### NAME

pam\_ftp - PAM module for anonymous access module

#### SYNOPSIS

pam\_ftp.so [debug] [ignore] [users=XXX,YYY,...]

#### DESCRIPTION

pam\_ftp is a PAM module which provides a pluggable anonymous ftp mode of access.

This module intercepts the user's name and password. If the name is ftp or anonymous, the user's password is broken up at the @ delimiter into a PAM\_RUSER and a PAM\_RHOST part; these pam-items being set accordingly. The username (PAM\_USER) is set to ftp. In this case the module succeeds. Alternatively, the module sets the PAM\_AUTHTOK item with the entered password and fails.

This module is not safe and easily spoofable.

## OPTIONS

debug

Print debug information.

ignore

Pay no attention to the email address of the user (if supplied).

ftp=XXX,YYY,...

Instead of ftp or anonymous, provide anonymous login to the comma separated list of users: XXX,YYY,.... Should the applicant enter one of these usernames the returned username is set to the first in the list: XXX.

## MODULE TYPES PROVIDED

Only the auth module type is provided.

## RETURN VALUES

PAM\_SUCCESS

The authentication was successful.

PAM\_USER\_UNKNOWN

User not known.

## EXAMPLES

Add the following line to /etc/pam.d/ftpd to handle ftp style anonymous login:

```
#  
# ftpd; add ftp-specifics. These lines enable anonymous ftp over  
# standard UN*X access (the listfile entry blocks access to
```

```
# users listed in /etc/ftpusers)
#
auth sufficient pam_ftp.so
auth required pam_unix.so use_first_pass
auth required pam_listfile.so \
    onerr=succeed item=user sense=deny file=/etc/ftpusers
```

## SEE ALSO

pam.conf(5), pam.d(5), pam(8)

## AUTHOR

pam\_ftp was written by Andrew G. Morgan <morgan@kernel.org>.