



Rocky Enterprise Linux 9.2 Manual Pages on command 'pam_timestamp_check.8'

C:\>man pam_timestamp_check.8

PAM_TIMESTAMP_CHECK(8) Linux-PAM Manual PAM_TIMESTAMP_CHECK(8)

NAME

pam_timestamp_check - Check to see if the default timestamp is valid

SYNOPSIS

pam_timestamp_check [-k] [-d] [target_user]

DESCRIPTION

With no arguments pam_timestamp_check will check to see if the default timestamp is valid, or optionally remove it.

OPTIONS

-k

Instead of checking the validity of a timestamp, remove it. This is analogous to sudo's -k option.

-d

Instead of returning validity using an exit status, loop indefinitely, polling regularly and printing the status on standard output.

target_user

By default `pam_timestamp_check` checks or removes timestamps generated by `pam_timestamp` when the user authenticates as herself. When the user authenticates as a different user, the name of the timestamp file changes to accommodate this. `target_user` allows to specify this user name.

RETURN VALUES

0

The timestamp is valid.

2

The binary is not setuid root.

3

Invalid invocation.

4

User is unknown.

5

Permissions error.

6

Invalid controlling tty.

7

Timestamp is not valid.

NOTES

Users can get confused when they are not always asked for passwords when running a given program. Some users reflexively begin typing information before noticing that it is not being asked for.

EXAMPLES

auth sufficient pam_timestamp.so verbose

auth required pam_unix.so

session required pam_unix.so

session optional pam_timestamp.so

FILES

/var/run/sudo/...

timestamp files and directories

SEE ALSO

pam_timestamp_check(8), pam.conf(5), pam.d(5), pam(7)

AUTHOR

pam_tally was written by Nalin Dahyabhai.