

**NAME**

**pam\_self** - Self PAM module

**SYNOPSIS**

*[service-name] module-type control-flag pam\_self [options]*

**DESCRIPTION**

The Self authentication service module for PAM, **pam\_self** provides functionality for only one PAM category: authentication. In terms of the *module-type* parameter, this is the "auth" feature.

**Self Authentication Module**

The Self authentication component (**pam\_sm\_authenticate()**), returns success if and only if the target user's user ID is identical with the current real user ID. If the current real user ID is zero, authentication will fail, unless the **allow\_root** option was specified.

The following options may be passed to the authentication module:

**debug**      syslog(3) debugging information at LOG\_DEBUG level.

**no\_warn**    suppress warning messages to the user. These messages include reasons why the user's authentication attempt was declined.

**allow\_root** do not automatically fail if the current real user ID is 0.

**SEE ALSO**

getuid(2), pam.conf(5), pam(3)

**AUTHORS**

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