Rocky Enterprise Linux 9.2 Manual Pages on command 'setusershell.3'

$ man setusershell.3

GETUSERSHELL(3)   Linux Programmer's Manual   GETUSERSHELL(3)

NAME

    getusershell, setusershell, endusershell - get permitted user shells

SYNOPSIS

    #include <unistd.h>

    char *getusershell(void);

    void setusershell(void);

    void endusershell(void);

  Feature Test Macro Requirements for glibc (see feature_test_macros(7)):

    getusershell(), setusershell(), endusershell():

      Since glibc 2.21:

        _DEFAULT_SOURCE

      In glibc 2.19 and 2.20:

        _DEFAULT_SOURCE || (_XOPEN_SOURCE && _XOPEN_SOURCE < 500)

      Up to and including glibc 2.19:

        _BSD_SOURCE || (_XOPEN_SOURCE && _XOPEN_SOURCE < 500)

DESCRIPTION

    The getusershell() function returns the next line from the file /etc/shells, opening the

    file if necessary. The line should contain the pathname of a valid user shell. If

    /etc/shells does not exist or is unreadable, getusershell() behaves as if /bin/sh and

    /bin/csh were listed in the file.

    The setusershell() function rewinds /etc/shells.

    The endusershell() function closes /etc/shells.

RETURN VALUE

The getusershell() function returns NULL on end-of-file.

FILES

/etc/shells

ATTRIBUTES

For an explanation of the terms used in this section, see attributes(7).

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???????????????????????????????????????????????????????????????
?Interface              ? Attribute    ? Value    ?
???????????????????????????????????????????????????????????????
?getusershell(), setusershell(), ? Thread safety ? MT-Unsafe ?
?endusershell()          ?         ?        ?
???????????????????????????????????????????????????????????????
```

CONFORMING TO

4.3BSD.

SEE ALSO

shells(5)

COLOPHON

This page is part of release 5.10 of the Linux man-pages project. A description of the
project, information about reporting bugs, and the latest version of this page, can be
found at https://www.kernel.org/doc/man-pages/.

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