



Linux Ubuntu 26.04 Manual Pages on command 'vhangup.2'

\$ man vhangup.2

vhangup(2) System Calls Manual vhangup(2)

NAME

vhangup - virtually hangup the current terminal

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <unistd.h>
```

```
int vhangup(void);
```

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

vhangup():

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

vhangup() simulates a hangup on the current terminal. This call arranges for other users to have a ?clean? terminal at login time.

RETURN VALUE

On success, zero is returned. On error, -1 is returned, and errno is set to indicate the error.

ERRORS

EPERM The calling process has insufficient privilege to call vhangup(); the
CAP_SYS_TTY_CONFIG capability is required.

STANDARDS

Linux.

SEE ALSO

init(1), capabilities(7)

Linux man-pages 6.17

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