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

\$ man lockdev.8

LOCKDEV(8)

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NAME

Lockdev is a setgid binary, which provides a reliable way to put an exclusive lock in /var/lock to devices (e.g. ttyS0) using both FSSTND and SVr4 methods, so regular users don't need write access there.

This task is achieved through calls to the liblockdev(3) API.

SYNOPSIS

/usr/sbin/lockdev [<operation>] <device>

DESCRIPTION

The lockdev command can perform one of the following operations (calls to liblockdev(3) API):

- l - lock device with dev_lock() function
- u - unlock device with dev_unlock() function
- no operation - test lock with dev_testlock() function

RETURN VALUES

Value	dev_lock	dev_unlock	dev_testlock
0	OK	OK	not locked
1	locked other	locked other	locked

- 2 EACCES
- 3 EROFS
- 4 EFAULT
- 5 EINVAL
- 6 ENAMETOOLONG
- 7 ENOENT
- 8 ENOTDIR
- 9 ENOMEM
- 10 ELOOP
- 11 EIO
- 12 EPERM
- 255 error error error

SEE ALSO

lockdev(3).

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