

NAME

blkpr – run a persistent-reservations command on a device

SYNOPSIS

blkpr [*options*] *device*

DESCRIPTION

blkpr is used to run a persistent-reservations command on a device that supports the Persistent Reservations feature.

The *device* argument is the pathname of the block device.

OPTIONS

-c, --command *command*

The command for managing persistent reservations. Supported commands are: **register**, **reserve**, **release**, **preempt**, **preempt-abort**, and **clear**.

-k, --key *key*

The key the command should operate on.

-K, --oldkey *oldkey*

The old key the command should operate on.

-f, --flag *flag*

Supported flag is **ignore-key**.

-t, --type *type*

Supported types are **write-exclusive**, **exclusive-access**, **write-exclusive-reg-only**, **exclusive-access-reg-only**, **write-exclusive-all-regs**, and **exclusive-access-all-regs**.

-V, --version

Display version information and exit.

-h, --help

Display help text and exit.

AUTHORS

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SEE ALSO

sg_persist(8)

Linux documentation at: <https://docs.kernel.org/block/pr.html> iSCSI specification at:
<https://datatracker.ietf.org/doc/html/rfc3720> NVMe-oF specification at:
<https://nvmexpress.org/nvme-over-fabrics-part-two/>

REPORTING BUGS

For bug reports, use the issue tracker <<https://github.com/util-linux/util-linux/issues>>.

AVAILABILITY

The **blkpr** command is part of the util-linux package which can be downloaded from Linux Kernel Archive <<https://www.kernel.org/pub/linux/utils/util-linux/>>.