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

\$ man poweroff.8

HALT(8)

HALT(8)

NAME

halt, poweroff, reboot - Halt, power-off or reboot the machine

halt

SYNOPSIS

halt [OPTIONS...]

poweroff [OPTIONS...]

reboot [OPTIONS...]

DESCRIPTION

halt, poweroff, reboot may be used to halt, power-off, or reboot the machine. All three

commands take the same options.

OPTIONS

The following options are understood:

--help

Print a short help text and exit.

--halt

Halt the machine, regardless of which one of the three commands is invoked.

-p, --poweroff

Power-off the machine, regardless of which one of the three commands is invoked.

--reboot

Reboot the machine, regardless of which one of the three commands is invoked.

-f, --force

Force immediate halt, power-off, or reboot. When specified once, this results in an

immediate but clean shutdown by the system manager. When specified twice, this results

in an immediate shutdown without contacting the system manager. See the description of

--force in systemctl(1) for more details.

-w, --wtmp-only

Only write wtmp shutdown entry, do not actually halt, power-off, reboot.

-d, --no-wtmp

Do not write wtmp shutdown entry.

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-n, --no-sync
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Don't sync hard disks/storage media before halt, power-off, reboot.

--no-wall

Do not send wall message before halt, power-off, reboot.

EXIT STATUS

On success, 0 is returned, a non-zero failure code otherwise.

NOTES

These commands are implemented in a way that preserves basic compatibility with the original SysV commands. systemctl(1) verbs halt, poweroff, reboot provide the same

functionality with some additional features.

Note that on many SysV systems halt used to be synonymous to poweroff, i.e. both commands

would equally result in powering the machine off. systemd is more accurate here, and halt

results in halting the machine only (leaving power on), and poweroff is required to

actually power it off.

SEE ALSO

systemd(1), systemctl(1), shutdown(8), wall(1)

systemd 249

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