

NAME

e2scrub_all - check all mounted ext[234] filesystems for errors.

SYNOPSIS

e2scrub_all [OPTION]

DESCRIPTION

Searches the system for all LVM logical volumes containing an ext2, ext3, or ext4 file system, and checks them for problems. The checking is performed by invoking the **e2scrub** tool, which will look for corruptions. Corrupt filesystems will be tagged as having errors so that fsck will be invoked before the next mount. If no errors are encountered, **fstrim** will be called on the filesystem if it is mounted. See the **e2scrub** manual page for more information about how the checking is performed.

OPTIONS

- n** Print what commands **e2scrub_all** would execute to initiate the e2scrub operations. (Note: these commands will not actually be executed; however, since **e2scrub_all** needs to run some additional, privileged commands to query the system to determine which **e2scrub** commands would be executed, it still needs to be run as root.)
- r** Remove e2scrub snapshots but do not check anything.
- A** Scrub all ext[234] filesystems even if they are not mounted.
- V** Print version information and exit.

SEE ALSO

e2scrub(8)

AUTHOR

Darrick J. Wong <darrick.wong@oracle.com>

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