

NAME dcheck -- directory consistency check

SYNOPSIS dcheck [ -l ] [ device ]

DESCRIPTION dcheck builds an image of the directory hierarchy of the specified device by reading all its directories (using physical I/O guided by the i-nodes on the device). A list entry is made for each file encountered. A second pass reads the i-nodes and for each file compares the number of links specified in its i-node with the number of entries actually seen. All discrepancies are noted.

If no device is specified, a default device is assumed.

The argument -l causes a complete listing of the file names on the device in i-node order.

FILES /dev/rk?

SEE ALSO check(VIII)

DIAGNOSTICS inconsistent i-numbers, unnamed files, unreachable files, loops in directory "hierarchy".

BUGS Unreachable files and loops are discovered only under the "-l" option.