

NAME

`lrep` – @LREP_DESCR@

SYNOPSIS

lrep (-m *minutes* | -b *begin* -e *end*) [-n] [-o *htmlfile*] -f *database*

OPTIONS

-f *database*

the location of the lard *database* file.

-o *htmlfile*

the location of the HTML output file (*htmlfile*).

-m *minutes*

generate a report over the last *minutes* minutes.

-b *begin*

report *begin* time ('YYYY-MM-DD HH24:MI:SS')

-e *end*

report *end* time ('YYYY-MM-DD HH24:MI:SS')

-n

flag to suppress dns resolving lookups.

-v

show lrep version.

-h

show help.

Exit status:

- 0 if OK,
- 1 error.
- 2 more serious error.

DESCRIPTION

lrep generates reports from a lard sqlite *database* (file). the report range can be specified as either a trail of the last *minutes* minutes, or by specifying a full time range with *begin* and *end*.

The lard daemon creates ad samples to a lard database file, which is a SQLite3 database, so it can be queried with sqlite3 as well.

Note that to create the report, the *euid* must have write access to the directory where the database file resides (be member of the *leanux* group). If not already present, a SQLite3 journal and shared memory file will be created there.

BUGS

Report bugs, documentation errors and suggestions at @LEANUX_BUG_URL@.

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SEE ALSO

lard(1), **lblk(1)**, **lmon(1)**, **lsys(1)**