NAME

lrep – generate HTML reports with javascript Google charts from a lard database

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

Irep 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 and 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 https://github.com/jmspit/leanux/issues.

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SEE ALSO

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