

Bugs & Wish list

fix 'make viewdb' command in trim (sqlite3 missing: add dependency check & info?) | Tiki Wiki CMS
Groupware :: Development

fix 'make viewdb' command in trim (sqlite3 missing: add dependency check & info?)

Status

✖ Closed

Subject

fix 'make viewdb' command in trim (sqlite3 missing: add dependency check & info?)

Category

- Error
- Usability

Feature

TRIM

Resolution status

Fixed

Submitted by

Xavier de Pedro

Lastmod by

Marc Laporte

Rating

★☆☆☆☆ (0) ?

Description

fix 'make viewdb' command in trim (sqlite3 missing: add dependency check & info?)

https://doc.tiki.org/TRIM#make_viewdb

See this output I got when I attempted to use this command on a Ubuntu 16.04 (64 bit):

```
root@coprinus:~/code/trim# make viewdb
sqlite3 data/trim.db
make: sqlite3: Command not found
Makefile:22: recipe for target 'viewdb' failed
make: *** [viewdb] Error 127
root@coprinus:~/code/trim#
```

With TRIM svn r58809

Last Changed Rev: 58718 Last Changed Date: 2016-05-27 21:34:31 +0200 (dv, 27 mai 2016)

I had installed in my machine:

- libsqlite3-0
- libsqlite3-0:i386
- php-sqlite3 (for all php versions in my computer)

but not

- sqlite3

Installing sqlite3 package allowed to get the output from the sqlite console:

```
root@coprinus:~/code/trim# make viewdb
sqlite3 data/trim.db
SQLite version 3.11.0 2016-02-15 17:29:24
Enter ".help" for usage hints.
sqlite> .help
.backup ?DB? FILE      Backup DB (default "main") to FILE
.bail on|off          Stop after hitting an error.  Default OFF
.binary on|off        Turn binary output on or off.  Default OFF
.changes on|off       Show number of rows changed by SQL
.clone NEWDB          Clone data into NEWDB from the existing database
.databases             List names and files of attached databases
.dbinfo ?DB?          Show status information about the database
.dump ?TABLE? ...     Dump the database in an SQL text format
                      If TABLE specified, only dump tables matching
                      LIKE pattern TABLE.
.echo on|off          Turn command echo on or off
.eqp on|off           Enable or disable automatic EXPLAIN QUERY PLAN
.exit                Exit this program
.explain ?on|off|auto? Turn EXPLAIN output mode on or off or to automatic
.fullschema          Show schema and the content of sqlite_stat tables
.headers on|off       Turn display of headers on or off
.help                Show this message
.import FILE TABLE   Import data from FILE into TABLE
.indexes ?TABLE?      Show names of all indexes
                      If TABLE specified, only show indexes for tables
                      matching LIKE pattern TABLE.
.limit ?LIMIT? ?VAL? Display or change the value of an SQLITE_LIMIT
.load FILE ?ENTRY?    Load an extension library
.log FILE|off         Turn logging on or off.  FILE can be stderr/stdout
.mode MODE ?TABLE?    Set output mode where MODE is one of:
                      ascii  Columns/rows delimited by 0x1F and 0x1E
                      csv    Comma-separated values
                      column Left-aligned columns.  (See .width)
                      html   HTML <table> code
                      insert  SQL insert statements for TABLE
                      line   One value per line
                      list   Values delimited by .separator strings
                      tabs   Tab-separated values
                      tcl    TCL list elements
.nullvalue STRING     Use STRING in place of NULL values
```

```

.once FILENAME      Output for the next SQL command only to FILENAME
.open ?FILENAME?   Close existing database and reopen FILENAME
.output ?FILENAME? Send output to FILENAME or stdout
.print STRING...   Print literal STRING
.prompt MAIN CONTINUE Replace the standard prompts
.quit              Exit this program
.read FILENAME     Execute SQL in FILENAME
.restore ?DB? FILE Restore content of DB (default "main") from FILE
.save FILE         Write in-memory database into FILE
.scanstats on|off  Turn sqlite3_stmt_scanstatus() metrics on or off
.schema ?TABLE?   Show the CREATE statements
                  If TABLE specified, only show tables matching
                  LIKE pattern TABLE.
.separator COL ?ROW? Change the column separator and optionally the row
                  separator for both the output mode and .import
.shell CMD ARGS... Run CMD ARGS... in a system shell
.show             Show the current values for various settings
.stats on|off     Turn stats on or off
.system CMD ARGS... Run CMD ARGS... in a system shell
.tables ?TABLE?   List names of tables
                  If TABLE specified, only list tables matching
                  LIKE pattern TABLE.
.timeout MS       Try opening locked tables for MS milliseconds
.timer on|off     Turn SQL timer on or off
.trace FILE|off   Output each SQL statement as it is run
.vfsinfo ?AUX?   Information about the top-level VFS
.vfslist         List all available VFSes
.vfsname ?AUX?   Print the name of the VFS stack
.width NUM1 NUM2 ... Set column widths for "column" mode
                  Negative values right-justify

sqlite> .quit
root@coprinus:~/code/trim#

```

Importance

3

Easy to solve?

8

Priority

24

Demonstrate Bug

Please demonstrate your bug on show2.tikiwiki.org

Version: [Create show2.tikiwiki.org instance](#)

Rating (deprecated)

★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ ↘ ↗ ★ ★ (0) ?

Ticket ID

6069

Created

Wednesday 03 August, 2016 07:26:01 GMT-0000

LastModif

Tuesday 08 November, 2016 19:39:43 GMT-0000

Comments



Marc Laporte 08 Nov 16 19:38 GMT-0000

Fixed: <https://sourceforge.net/p/tikiwiki/code/60111/>

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at

<http://dev.tiki.org/item6069-fix-make-viewdb-command-in-trim-sqlite3-missing-add-dependency-check-info>

