

## SQLite commands (version 3.45.1)

<b>.archive</b> ...	Manage SQL archives
<b>.auth</b> ON OFF	Show authorizer callbacks
<b>.backup</b> ?DB? FILE	Backup DB (default "main") to FILE
<b>.bail</b> on off	Stop after hitting an error. Default OFF
<b>.binary</b> on off	Turn binary output on or off. Default OFF
<b>.cd</b> DIRECTORY	Change the working directory to DIRECTORY
<b>.changes</b> on off	Show number of rows changed by SQL
<b>.check</b> GLOB	Fail if output since .testcase does not match
<b>.clone</b> NEWDB	Clone data into NEWDB from the existing database
<b>.connection</b> [close] [#]	Open or close an auxiliary database connection
<b>.databases</b>	List names and files of attached databases
<b>.dbconfig</b> ?op? ?val?	List or change sqlite3_db_config() options
<b>.dbinfo</b> ?DB?	Show status information about the database
<b>.dump</b> ?OBJECTS?	Render database content as SQL
<b>.echo</b> on off	Turn command echo on or off
<b>.eqp</b> on off full ...	Enable or disable automatic EXPLAIN QUERY PLAN
<b>.excel</b>	Display the output of next command in spreadsheet
<b>.exit</b> ?CODE?	Exit this program with return-code CODE
<b>.expert</b>	EXPERIMENTAL. Suggest indexes for queries
<b>.explain</b> ?on off auto?	Change the EXPLAIN formatting mode. Default: auto
<b>.filectrl</b> CMD ...	Run various sqlite3_file_control() operations
<b>.fullschema</b> ?--indent?	Show schema and the content of sqlite_stat tables
<b>.headers</b> on off	Turn display of headers on or off
<b>.help</b> ?-all? ?PATTERN?	Show help text for PATTERN
<b>.import</b> FILE TABLE	Import data from FILE into TABLE
<b>.indexes</b> ?TABLE?	Show names of indexes
<b>.limit</b> ?LIMIT? ?VAL?	Display or change the value of an SQLITE_LIMIT
<b>.lint</b> OPTIONS	Report potential schema issues.
<b>.load</b> FILE ?ENTRY?	Load an extension library
<b>.log</b> FILE off	Turn logging on or off. FILE can be stderr/stdout
<b>.mode</b> MODE ?OPTIONS?	Set output mode
<b>.nonce</b> STRING	Suspend safe mode for a command if the nonce matches
<b>.nullvalue</b> STRING	Use STRING in place of NULL values
<b>.once</b> ?OPTIONS? ?FILE?	Output for the next SQL command only to FILE
<b>.open</b> ?OPTIONS? ?FILE?	Close existing database and reopen FILE
<b>.output</b> ?FILE?	Send output to FILE or stdout if FILE is omitted
<b>.parameter</b> CMD ...	Manage SQL parameter bindings
<b>.print</b> STRING...	Print literal STRING
<b>.progress</b> N	Invoke progress handler after every N opcodes
<b>.prompt</b> MAIN CONTINUE	Replace the standard prompts
<b>.quit</b>	Exit this program
<b>.read</b> FILE	Read input from FILE or command output
<b>.recover</b>	Recover as much data as possible from corrupt db.
<b>.restore</b> ?DB? FILE	Restore content of DB (default "main") from FILE
<b>.save</b> FILE	Write in-memory database into FILE
<b>.scanstats</b> on off	Turn sqlite3_stmt_scanstatus() metrics on or off
<b>.schema</b> ?PATTERN?	Show the CREATE statements matching PATTERN
<b>.separator</b> COL ?ROW?	Change the column and row separators
<b>.session</b> ?NAME? CMD ...	Create or control sessions
<b>.sha3sum</b> ...	Compute a SHA3 hash of database content
<b>.shell</b> CMD ARGS...	Run CMD ARGS... in a system shell

.show	Show the current values for various settings
.stats ?ARG?	Show stats or turn stats on or off
.system CMD ARGS...	Run CMD ARGS... in a system shell
<b>.tables ?TABLE?</b>	List names of tables matching LIKE pattern TABLE
.timeout MS	Try opening locked tables for MS milliseconds
.timer on off	Turn SQL timer on or off
.trace ?OPTIONS?	Output each SQL statement as it is run
.version	Show source, library and compiler versions
.vfsinfo ?AUX?	Information about the top-level VFS
.vfslis	List all available VFSes
.vfsname ?AUX?	Print the name of the VFS stack
.width NUM1 NUM2 ...	Set minimum column widths for columnar output