

```

skosovsky@SergKs-Mac:~ {$ sqlite3
SQLite version 3.39.5 2022-10-14 20:58:05
Enter ".help" for usage hints.
Connected to a transient in-memory database.
Use ".open FILENAME" to reopen on a persistent database.
sqlite> .help
.auth ON|OFF                Show authorizer callbacks
.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
.cd DIRECTORY               Change the working directory to DIRECTORY
.changes on|off             Show number of rows changed by SQL
.check GLOB                 Fail if output since .testcase does not
match
.clone NEWDB                Clone data into NEWDB from the existing
database
.connection [close] [#]    Open or close an auxiliary database
connection
.databases                  List names and files of attached databases
.dbconfig ?op? ?val?       List or change sqlite3_db_config() options
.dbinfo ?DB?               Show status information about the database
.dump ?OBJECTS?            Render database content as SQL
.echo on|off                Turn command echo on or off
.eqp on|off|full|...       Enable or disable automatic EXPLAIN QUERY
PLAN
.excel                      Display the output of next command in
spreadsheet
.exit ?CODE?                Exit this program with return-code CODE
.expert                     EXPERIMENTAL. Suggest indexes for queries
.explain ?on|off|auto?     Change the EXPLAIN formatting mode.
Default: auto
.filectrl CMD ...          Run various sqlite3_file_control()
operations
.fullschema ?--indent?    Show schema and the content of sqlite_stat
tables
.headers on|off             Turn display of headers on or off
.help ?-all? ?PATTERN?     Show help text for PATTERN
.hex-rekey OLD NEW NEW     Change the encryption key using hexadecimal
.import FILE TABLE        Import data from FILE into TABLE
.import FILE TABLE        Import data from FILE into TABLE
.imposter INDEX TABLE     Create imposter table TABLE on index INDEX
.indexes ?TABLE?           Show names of indexes
.limit ?LIMIT? ?VAL?       Display or change the value of an
SQLITE_LIMIT
.lint OPTIONS               Report potential schema issues.
.log FILE|off              Turn logging on or off. FILE can be
stderr/stdout
.mode MODE ?OPTIONS?       Set output mode
.nonce STRING               Suspend safe mode for one command if nonce
matches
.nullvalue STRING           Use STRING in place of NULL values
.once ?OPTIONS? ?FILE?     Output for the next SQL command only to
FILE
.open ?OPTIONS? ?FILE?     Close existing database and reopen FILE

```

.output ?FILE? omitted	Send output to FILE or stdout if FILE is omitted
.parameter CMD ...	Manage SQL parameter bindings
.print STRING...	Print literal STRING
.progress N opcodes	Invoke progress handler after every N opcodes
.prompt MAIN CONTINUE	Replace the standard prompts
.quit	Exit this program
.read FILE	Read input from FILE or command output
.rekey OLD NEW NEW	Change the encryption key
.recover corrupt db.	Recover as much data as possible from corrupt db.
.restore ?DB? FILE FILE	Restore content of DB (default "main") from FILE
.save ?OPTIONS? FILE for .backup ...)	Write database to FILE (an alias for .backup ...)
.scanstats on off or off	Turn sqlite3_stmt_scanstatus() metrics on or off
.schema ?PATTERN?	Show the CREATE statements matching PATTERN
.selftest ?OPTIONS?	Run tests defined in the SELFTEST table
.separator COL ?ROW?	Change the column and row separators
.session ?NAME? CMD ...	Create or control sessions
.sha3sum ...	Compute a SHA3 hash of database content
.shell CMD ARGS...	Run CMD ARGS... in a system shell
.show settings	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
.tables ?TABLE? TABLE	List names of tables matching LIKE pattern TABLE
.testcase NAME out.txt'	Begin redirecting output to 'testcase-out.txt'
.testctrl CMD ... operations	Run various sqlite3_test_control() operations
.text-rekey OLD NEW NEW	Change the encryption key using hexadecimal
.timeout MS milliseconds	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
.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 ... output	Set minimum column widths for columnar output