

sqlite

compile from sources

```
git clone https://github.com/sqlite/sqlite.git
cd sqlite
mkdir build
cd build
../configure
make -j4
gcc -shared -fPIC -Wall -I ./tsrc ../sqlite/ext/misc/spellfix.c -o
spellfix.so
```

```
<file python test.py> import sqlite3 db = sqlite3.connect(':memory:') db.enable_load_extension(True)
db.load_extension('./spellfix') # for Linux db.enable_load_extension(False) c = db.cursor()
c.execute('CREATE TABLE mytable (id integer, description text)') c.execute('INSERT INTO mytable
VALUES (1, "hello world, guys")') c.execute('INSERT INTO mytable VALUES (2, "hello there
everybody")') c.execute('SELECT * FROM mytable WHERE editdist3(description, "hel o wrold guy") <
600') print(c.fetchall()) </code>
```

From:
<https://wiki.csgalileo.org/> - **Galileo Labs**

Permanent link:
<https://wiki.csgalileo.org/tips/sqlite?rev=1579619313>

Last update: **2020/01/21 16:08**

