

## SQLiteManager installation guide

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1 - Unpack your download file into your 'Document Root' folder

```
tar zxf SQLiteManager-*.tar.gz
or
unzip SQLiteManager-*.zip
```

2 - On linux platform you must set config database (SQLiteManager-\*/include/config.db) writable.

3 - Go to [http://localhost/SQLiteManager-\\*/](http://localhost/SQLiteManager-*/) with your internet browser

You can use config.db or config3.db as configuration database, config.db is SQLite2 database and config3.db is SQLite3 database, SQLiteManager autodetect database version, you must just set the full path of the configuration database in the include/user\_defined.inc.php : define ("SQLiteDb",  
"/full/path/to/config.db");

Secure install (exemple with apache build from source)

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1 - Unpack your download file into your 'DocumentRoot' folder  
(/usr/local/apache/htdocs/)

```
we are in /usr/src/ directory
tar zxf SQLiteManager-*.tar.gz
mv SQLiteManager-*/ /usr/local/apache/htdocs/
cd /usr/local/apache/htdocs/
```

2 - set right to apache's user  
to know your apache user and group see in  
/usr/local/apache/conf/httpd.conf

```
chown -R apache:apache SQLiteManager-*/
chmod -R 600 SQLiteManager-*/
```

3 - move config database to another directory

```
-Create a new directory, for example:
mkdir /usr/local/apache/sqliteDb/
chown -R apache:apache /usr/local/apache/sqliteDb/
```

-Move config database :

```
mv /usr/local/apache/htdocs/SQLiteManager-*/include/config.db
/usr/local/apache/sqliteDb/
```

-Set it writable:

```
chmod -R 700 /usr/local/apache/sqliteDb/
```

-Now you must edit the define file with your favorite editor:

```
vi /usr/local/apache/htdocs/SQLiteManager-*/include/user_defined.inc.php
set
    define("SQLiteDb", "/usr/local/apache/sqliteDb/config.db");
    define("DEFAULT_DB_PATH",
"/usr/local/apache/sqliteDb/config.db");
```

- Remove useless files

```
rm INSTALL TODO CHANGES LICENCE test.sqlite
```

4 - Restricted access

First you can edit you httpd.conf and add

```
<Directory /usr/local/apache/htdocs/SQLiteManager-*/>
    DirectoryIndex index.php
    order deny,allow
    deny from all
    allow from 127.0.0.1 192.168.0.0/24
```

</Directory>

You can authorize only access to computer or/and network

-By default authenticate is disable

To set it edit define file:

```
vi /usr/local/apache/htdocs/SQLiteManager-
```

```
*/include/user_defined.inc.php
```

```
set
```

```
define("WITH_AUTH", true);
```

Now you can login with the default user:

```
login : admin      passwd : admin
```

```
login : data       passwd : data
```

```
login : guest      passwd : guest
```

You can manage all user and groupes where you are logged with  
'Admin' account

5 - Use SQLiteManager with SQLite database version 3

Your php must load at startup the extension : 'php\_pdo' and  
'php\_pdo\_sqlite' from PECL

open the user configuration file : user\_defined.inc.php