# How to Download and Connect to a SQLlite Database Sample in the Web:

Simple Step-by- Step Instructions

## Step 1: downloading SQLlite CLI application

At https://www.sqlite.org/download.html

if you have Windows, from "sqlite-tools-win32-x86-3230100.zip" extract sqllite3 application

For other operating systems, search the proper file in the page.

# Step 2: downloading SQLlite data

At <a href="http://www.sqlitetutorial.net/sqlite-sample-database/">http://www.sqlitetutorial.net/sqlite-sample-database/</a>

from "Download SQLite sample database" download the database and unzip the content (chinook.db) into the same folder where you have the sqllite3 application.

#### Step 3: connecting to the SQLite sample database

Open sqllite3 application

Type the command:

.open chinook.db

#### Step 4: setting the output format to be human readable

As suggested at <a href="https://dba.stackexchange.com/questions/40656/how-to-properly-format-sqlite-shell-output">https://dba.stackexchange.com/questions/40656/how-to-properly-format-sqlite-shell-output</a>

Type the following commands:

.mode column

.headers on

## Step 5: listing the tables

Type the command:

.tables

Also, you will find the database schema here: <a href="https://github.com/lerocha/chinook-database/wiki/Chinook-Schema">https://github.com/lerocha/chinook-database/wiki/Chinook-Schema</a>

## Step 6: have fun!

Now you can freely experiment SQL commands by using this sample data.

If in trouble with sqllite3, type the following command:

.help