

SQLite Installation

SQLite is famous for its great feature zero-configuration, which means no complex setup or administration is needed. The following are three steps to download and run SQLite on windows:

Step 1: Go to SQLite download page and download the Both zip files from Windows section.

<https://www.sqlite.org/download.html>

← → ↻ 🔍 sqlite.org/download.html

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[sqlite-dll-win-x64-3450100.zip](#)
(1.25 MiB)

64-bit DLL (x64) for SQLite version 3.45.1.
(SHA3-256: daa04fc14706cddb868c38540f941cdc29f45b0afd8aae1866032e355cc6090e)

[sqlite-tools-win-x64-3450100.zip](#)
(4.77 MiB)

A bundle of command-line tools for managing SQLite database files, includi
[sqldiff.exe](#) program, and the [sqlite3_analyzer.exe](#) program. 64-bit.
(SHA3-256: 1b8ff65416d20cb49d8b78a83a58daa2469f38f3ef0d2eca6ccc4f1e327d75cb)

Step 2: Create a folder “C:\>sqlite” or in the D: drive and unzip above two zipped files in this folder, which will give you the following 5 files:

Data (D:) > Academics > SQLite >				
Name	Date modified	Type	Size	
db	2/3/2024 2:07 PM	File folder		
sqldiff	2/3/2024 7:18 AM	Application	3,021 KB	
sqlite3.def	2/4/2024 11:47 PM	Export Definition File	9 KB	
sqlite3.dll	2/4/2024 11:47 PM	Application extension	3,087 KB	
sqlite3	2/3/2024 7:18 AM	Application	3,643 KB	
sqlite3_analyzer	2/3/2024 7:18 AM	Application	4,264 KB	

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your account

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environment variable



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Edit environment variables for your account

Control panel



Open

Step 3: Add the SQLite folder (C:\>sqlite or D:\SQLite)
in your PATH environment variable then open the
command prompt and issue type the sqlite3 command,
which should display the following result.

User variables for HP

Variable	Value
ChocolateyLastPathUpdate	133172450953146472
GOPATH	C:\Users\HP\go
JD2_HOME	C:\Users\HP\AppData\Local\JDownloader 2.0
OneDrive	C:\Users\HP\OneDrive
Path	C:\Program Files\MySQL\MySQL Shell 8.0\bin\;C:\Users\HP\AppData...
PyCharm Community Edition	C:\Program Files\JetBrains\PyCharm Community Edition 2023.2.1\b...
TEMP	C:\Users\HP\AppData\Local\Temp

New...

Edit...

Delete

System variables

Variable	Value
ChocolateyInstall	C:\ProgramData\chocolatey
ComSpec	C:\Windows\system32\cmd.exe
DriverData	C:\Windows\System32\Drivers\DriverData
NUMBER_OF_PROCESSORS	4
OS	Windows_NT
Path	C:\Program Files (x86)\VMware\VMware Player\bin\;C:\Program Fil...
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC

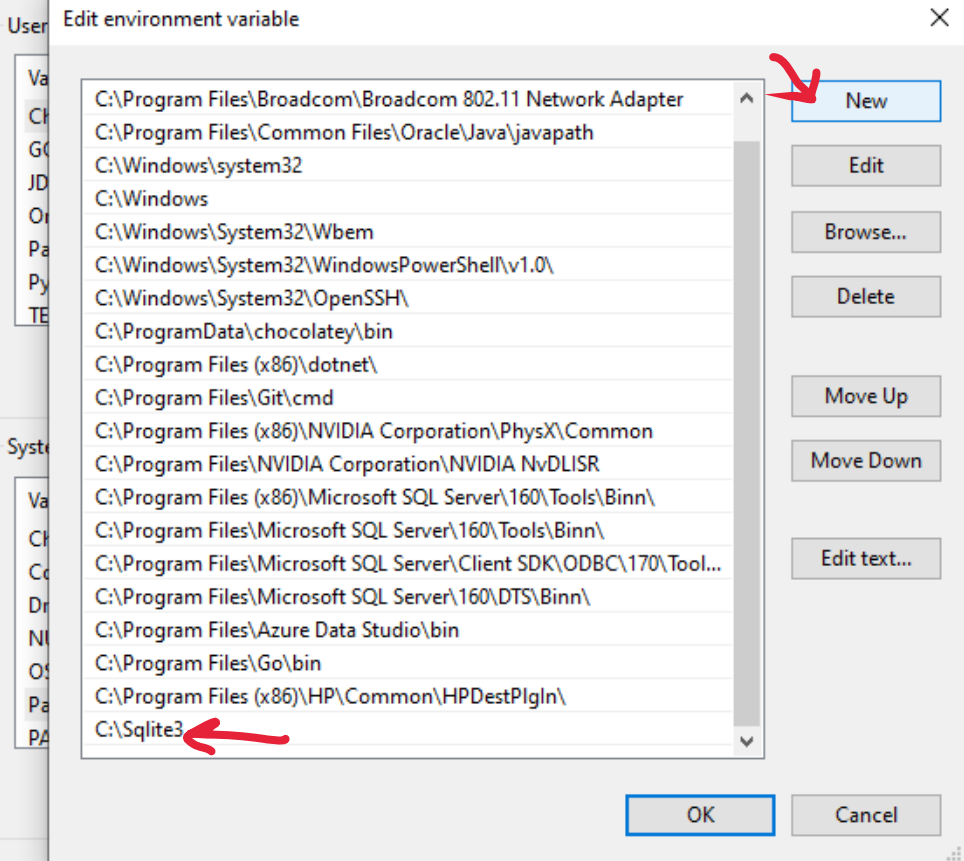
New...

Edit...

Delete

OK

Cancel



OK

Cancel

```
C:\Users\HP>sqlite3 --version
3.46.0 2024-05-23 13:25:27 96c92
```