

SQLite

Part of Future Connect Media's IT Course

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Topics to be covered:



SQLite

Commands



SQLite

- SQLite is a C-language library that implements a small, fast, selfcontained, high-reliability, fullfeatured, SQL database engine.
 SQLite is the most used database engine in the world.
- SQLite3 can be integrated with Python using sqlite3 module, which was written by Gerhard Haring



Commands

Connect Creates a database

• Cursor This routine creates a **cursor** which will be used throughout of your database

programming with Python.

• Execute This routine executes an SQL statement

• Commit This method commits the current transaction

• Fetchall This routine fetches all (remaining) rows of a query result, returning a list.