Python - Work with SQLite database Deleting data from tables

Level: Basic

We will illustrate how Python can be used within a MD document to work with SQLite databases. First we will use the sqlite3 library to establish a connection to a database with the given name and after that we will delete some of the table data and print the remaining data.

Delete table data

First, we establish a connection to the SQLite Database, to delete rows which Number value is 24 from the table called 'Software' and after that we will print the remaining table data.

DatVal:="sqlite_database.db"

Connection Parameters

Code

Output

```
C:\WINDOWS\system32\cmd.exe

C:\Users\Milos\Desktop\Python Examples\py_db4>python.exe
('NewSoftware', 157)
('NewSoftware', 157)
('ThirdSoftware', 624)
('MatDeck', 1)
('OtherSoftwares', 999)

C:\Users\Milos\Desktop\Python Examples\py_db4>PAUSE

Press any key to continue . . .
```