

```
1 /Users/jwoodall/PycharmProjects/ch17_big_data/.venv/  
  bin/python /Users/jwoodall/PycharmProjects/  
  ch17_big_data/exercise_17_2.py  
2 All tables in books.db:  
3 sqlite_sequence  
4 authors  
5 titles  
6 author_ISBN  
7  
8 Authors (sorted):  
9 Abbey Deitel  
10 Harvey Deitel  
11 Paul Deitel  
12 Dan Quirk  
13 Alexander Wald  
14  
15 Book titles (sorted):  
16 Android 6 for Programmers  
17 Android How to Program  
18 C How to Program  
19 C++ How to Program  
20 Internet & WWW How to Program  
21 Intro to Python for CS and DS  
22 Java How to Program  
23 Visual Basic 2012 How to Program  
24 Visual C# How to Program  
25 Visual C++ How to Program  
26  
27 Books with authors:  
28 Abbey Deitel - Internet & WWW How to Program  
29 Abbey Deitel - Visual Basic 2012 How to Program  
30 Alexander Wald - Android 6 for Programmers  
31 Dan Quirk - Visual C++ How to Program  
32 Harvey Deitel - Android 6 for Programmers  
33 Harvey Deitel - Android How to Program  
34 Harvey Deitel - C How to Program  
35 Harvey Deitel - C++ How to Program  
36 Harvey Deitel - Internet & WWW How to Program
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37 Harvey Deitel - Intro to Python for CS and DS
38 Harvey Deitel - Java How to Program
39 Harvey Deitel - Visual Basic 2012 How to Program
40 Harvey Deitel - Visual C# How to Program
41 Harvey Deitel - Visual C++ How to Program
42 Paul Deitel - Android 6 for Programmers
43 Paul Deitel - Android How to Program
44 Paul Deitel - C How to Program
45 Paul Deitel - C++ How to Program
46 Paul Deitel - Internet & WWW How to Program
47 Paul Deitel - Intro to Python for CS and DS
48 Paul Deitel - Java How to Program
49 Paul Deitel - Visual Basic 2012 How to Program
50 Paul Deitel - Visual C# How to Program
51 Paul Deitel - Visual C++ How to Program
52
53 Process finished with exit code 0
54
```