

```
mysql> source csci466/amaroSource2.sql
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A
```

```
Database changed
```

AuthorLast	AuthorFirst
Camus	Albert
Owen	Barbara
Collins, Jr.	Bradley
Collins	Bradley
Francis	Dick
Hofstadter	Douglas R.
Wills	Gary
Lee	Harper
Salinger	J.D.
Rowling	J.K.
Steinbeck	John
Heller	Joseph
Schleining	Lon
Solotaroff	Paul
Straub	Peter
Pratt	Philip
O'Rourke	Randy
Castelman	Riva
Heaney	Seamus
King	Stephen
Ambrose	Stephen E.
Morrison	Toni
Kidder	Tracy
Chase	Truddi
Vintage	Vernor

```
25 rows in set (0.00 sec)
```

City
Boston
Boulder CO
Kingston
Los Angeles
New York
Newtown CT
Sauk City WI
Westport CT

```
8 rows in set (0.00 sec)
```

COUNT(title)
33

```
+-----+
1 row in set (0.00 sec)

+-----+-----+
| SUM(OnHand) | BranchName      |
+-----+-----+
|      29 | Henry Brentwood   |
|      22 | Henry Downtown    |
|      17 | Henry Eastshore   |
|      31 | Henry On The Hill |
+-----+-----+
4 rows in set (0.00 sec)
```

```
+-----+
| SUM(NumEmployees) |
+-----+
|      40 |
+-----+
1 row in set (0.00 sec)
```

```
+-----+
| Title          |
+-----+
| Black House    |
| Dreamcatcher: A Novel |
+-----+
2 rows in set (0.00 sec)
```

```
+-----+-----+-----+
| Title          | Type | Price |
+-----+-----+-----+
| A Deepness in the Sky     | SFI  | 7.19  |
| Magic Terror           | HOR  | 7.99  |
| The Stranger            | FIC  | 8.00  |
| The Edge                | MYS  | 6.99  |
| Beloved                 | FIC  | 12.95 |
| Of Mice and Men         | FIC  | 6.95  |
| Group: Six People in Search of a Life | PSY  | 10.40 |
| Nine Stories             | FIC  | 5.99  |
| The Soul of a New Machine | SCI  | 11.16 |
| Travels with Charley    | TRA  | 7.95  |
| Catch-22                 | FIC  | 12.00 |
| Jazz                     | FIC  | 12.95 |
| Band of Brothers          | HIS  | 9.60  |
| A Guide to SQL            | CMP  | 37.95 |
| Franny and Zooey          | FIC  | 5.99  |
| East of Eden              | FIC  | 12.95 |
| The Fall                  | FIC  | 8.00  |
| Godel, Escher, Bach       | PHI  | 14.00 |
| When Rabbit Howls         | PSY  | 6.29  |
| Song of Solomon            | FIC  | 14.00 |
| The Grapes of Wrath        | FIC  | 13.00 |
| Slay Ride                 | MYS  | 6.99  |
| The Catcher in the Rye    | FIC  | 5.99  |
```

```
+-----+-----+
23 rows in set (0.00 sec)
```

```
Empty set (0.00 sec)
```

Title	AuthorFirst	AuthorLast
When Rabbit Howls	Truddi	Chase
Venice	Gary	Wills
Van Gogh and Gauguin	Bradley	Collins
Van Gogh and Gauguin	Bradley	Collins, Jr.
Treasure Chests	Randy	O'Rourke
Treasure Chests	Lon	Schleining
Travels with Charley	John	Steinbeck
To Kill a Mockingbird	Harper	Lee
The Stranger	Albert	Camus
The Soul of a New Machine	Tracy	Kidder
The Grapes of Wrath	John	Steinbeck
The Fall	Albert	Camus
The Edge	Dick	Francis
The Catcher in the Rye	J.D.	Salinger
Song of Solomon	Toni	Morrison
Slay Ride	Dick	Francis
Second Wind	Dick	Francis
Of Mice and Men	John	Steinbeck
Nine Stories	J.D.	Salinger
Magic Terror	Peter	Straub
Jazz	Toni	Morrison
Harry Potter and the Prisoner of Azkaban	J.K.	Rowling
Harry Potter and the Goblet of Fire	J.K.	Rowling
Group: Six People in Search of a Life	Paul	Solotaroff
Godel, Escher, Bach	Douglas R.	Hofstadter
Franny and Zooey	J.D.	Salinger
Electric Light	Seamus	Heaney
East of Eden	John	Steinbeck
Dreamcatcher: A Novel	Stephen	King
Catch-22	Joseph	Heller
Black House	Peter	Straub
Black House	Stephen	King
Beloved	Toni	Morrison
Band of Brothers	Stephen E.	Ambrose
A Guide to SQL	Philip	Pratt
A Deepness in the Sky	Vernor	Vintage

```
36 rows in set (0.00 sec)
```

PublisherName	COUNT(Title)
Back Bay Books	1
Basic Books	1
Berkley Publishing	1
Course Technology	1

Farrar Straus and Giroux	1
Fawcett Books	1
HarperCollins Publishers	1
Jove Publications	3
Lb Books	3
Penguin USA	4
Plume	3
Putnam Publishing Group	1
Random House	1
Scholastic Trade	2
Scribner	2
Simon and Schuster	1
Taunton Press	1
Tor Books	1
Touchstone Books	1
Vintage Books	2
Westview Press	1

21 rows in set (0.00 sec)

+-----+
COUNT(price)
+-----+
13
+-----+

1 row in set (0.00 sec)

+-----+
AuthorLast
+-----+
Wills
+-----+

1 row in set (0.00 sec)

+-----+-----+
Type COUNT(Type)
+-----+-----+
ART 3
CMP 1
FIC 13
HIS 1
HOR 3
MYS 3
PHI 1
POE 1
PSY 2
SCI 1
SFI 3
TRA 1
+-----+-----+

12 rows in set (0.00 sec)

+-----+-----+
BranchLocation SUM(OnHand)

```
+-----+-----+
| Brentwood Mall |      29 |
+-----+-----+
1 row in set (0.00 sec)
```

```
+-----+-----+-----+
| BranchLocation | NumEmployees | SUM(OnHand) |
+-----+-----+-----+
| 1289 Bedford   |          6 |        31 |
| 16 Riverview    |         10 |        22 |
| Brentwood Mall |         15 |        29 |
| Eastshore Mall |          9 |        17 |
+-----+-----+-----+
4 rows in set (0.00 sec)
```

```
+-----+
| Title
+-----+
| A Deepness in the Sky
| Magic Terror
| The Stranger
| Venice
| Second Wind
| The Edge
| Dreamcatcher: A Novel
| Treasure Chests
| Beloved
| Harry Potter and the Prisoner of Azkaban
| Van Gogh and Gauguin
| Of Mice and Men
| Electric Light
| Group: Six People in Search of a Life
| Nine Stories
| The Soul of a New Machine
| Travels with Charley
| Catch-22
| Jazz
| Band of Brothers
| A Guide to SQL
| Franny and Zooey
| East of Eden
| Harry Potter and the Goblet of Fire
| The Fall
| Godel, Escher, Bach
| When Rabbit Howls
| Black House
| Song of Solomon
| The Grapes of Wrath
| Slay Ride
| The Catcher in the Rye
| To Kill a Mockingbird
+-----+
33 rows in set (0.00 sec)
```

PublisherCode	PublisherName	City
TA	Taunton Press	Newtown CT
TB	Tor Books	New York
TH	Thames and Hudson	New York
TO	Touchstone Books	Westport CT

4 rows in set (0.00 sec)

AuthorNum	AuthorLast	AuthorFirst
9	Collins	Bradley
10	Heller	Joseph
11	Wills	Gary
19	Collins, Jr.	Bradley

4 rows in set (0.00 sec)

Title	BookCode
Second Wind	079X
Beloved	138X
A Guide to SQL	669X

3 rows in set (0.00 sec)

AuthorLast	Title	PublisherName
Kidder Books	The Soul of a New Machine	Back Bay
Hofstadter	Godel, Escher, Bach	Basic Books
Solotaroff Publishing	Group: Six People in Search of a Life	Berkley
Pratt Technology	A Guide to SQL	Course
Heaney and Giroux	Electric Light	Farrar Straus
Straub	Magic Terror	Fawcett Books
Lee Publishers	To Kill a Mockingbird	HarperCollins
Francis Publications	The Edge	Jove
Chase Publications	When Rabbit Howls	Jove

Francis	Slay Ride	Jove
Publications		
Salinger	The Catcher in the Rye	Lb Books
Salinger	Nine Stories	Lb Books
Salinger	Franny and Zooey	Lb Books
Steinbeck	East of Eden	Penguin USA
Steinbeck	Travels with Charley	Penguin USA
Steinbeck	The Grapes of Wrath	Penguin USA
Steinbeck	Of Mice and Men	Penguin USA
Morrison	Song of Solomon	Plume
Morrison	Beloved	Plume
Morrison	Jazz	Plume
Francis	Second Wind	Putnam
Publishing Group		
King	Black House	Random House
Straub	Black House	Random House
Rowling	Harry Potter and the Goblet of Fire	Scholastic
Trade		
Rowling	Harry Potter and the Prisoner of Azkaban	Scholastic
Trade		
King	Dreamcatcher: A Novel	Scribner
Heller	Catch-22	Scribner
Wills	Venice	Simon and
Schuster		
Schleining	Treasure Chests	Taunton Press
O'Rourke	Treasure Chests	Taunton Press
Vintage	A Deepness in the Sky	Tor Books
Ambrose	Band of Brothers	Touchstone
Books		
Camus	The Stranger	Vintage Books
Camus	The Fall	Vintage Books
Collins	Van Gogh and Gauguin	Westview
Press		
Collins, Jr.	Van Gogh and Gauguin	Westview
Press		

```
+-----+-----+
-----+
36 rows in set (0.01 sec)
```

```
+-----+-----+-----+
| PublisherName | City      | PublisherCode |
+-----+-----+-----+
| Taunton Press | Newtown CT | TA          |
| Tor Books     | New York   | TB          |
| Thames and Hudson | New York | TH          |
| Touchstone Books | Westport CT | TO          |
+-----+-----+-----+
4 rows in set (0.00 sec)
```

```
+-----+
| AuthorName        |
+-----+
| Camus Albert    |
| Owen Barbara    |
| Collins, Jr. Bradley |
| Collins Bradley |
| Francis Dick    |
| Hofstadter Douglas R. |
| Wills Gary      |
| Lee Harper      |
| Salinger J.D.   |
| Rowling J.K.    |
| Steinbeck John  |
| Heller Joseph    |
| Schleining Lon  |
| Solotaroff Paul |
| Straub Peter    |
| Pratt Philip    |
| O'Rourke Randy  |
| Castelman Riva  |
| Heaney Seamus   |
| King Stephen    |
| Ambrose Stephen E. |
| Morrison Toni   |
| Kidder Tracy    |
| Chase Truddi   |
| Vintage Verner  |
+-----+
25 rows in set (0.00 sec)
```

```
+-----+-----+
| PublisherCode | PublisherName        |
+-----+-----+
| AP           | Arcade Publishing   |
| BY           | Back Bay Books    |
| FS           | Farrar Straus and Giroux |
| FA           | Fawcett Books     |
| HC           | HarperCollins Publishers |
| JP           | Jove Publications  |
+-----+
```

LB	Lb Books
PE	Penguin USA
PL	Plume
PU	Putnam Publishing Group
RH	Random House
SB	Schoken Books
ST	Scholastic Trade
SC	Scribner
SS	Simon and Schuster
TH	Thames and Hudson
TB	Tor Books
VB	Vintage Books
WN	W.W. Norton

+-----+-----+

19 rows in set (0.00 sec)

mysql> \t