

```
MySQL 8.0 Command Line Cli  X + v
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 190
Server version: 8.0.39 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql>
```

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mysql> show databases;
+-----+
| Database |
+-----+
| anna_centenary_library |
| anna_centenary_library_chennai |
| connemara_library |
| govt_library |
| ice |
| information_schema |
| laptop |
| mysql |
| performance_schema |
| phonebook |
| public_library |
| sp_library |
| student |
| sys |
| tenkasi_district_library |
| toppers |
+-----+
16 rows in set (0.01 sec)

mysql>
```

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```
mysql> show databases;
```

Database
anna_centenary_library
anna_centenary_library_chennai
connemara_library
govt_library
ice
information_schema
laptop
mysql
performance_schema
phonebook
public_library
sp_library
student
sys
tenkasi_district_library
toppers

16 rows in set (0.01 sec)

```
mysql> use anna_centenary_library_chennai;  
Database changed  
mysql> |
```

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```
mysql> show databases;
+-----+
| Database |
+-----+
| anna_centenary_library |
| anna_centenary_library_chennai |
| connemara_library |
| govt_library |
| ice |
| information_schema |
| laptop |
| mysql |
| performance_schema |
| phonebook |
| public_library |
| sp_library |
| student |
| sys |
| tenkasi_district_library |
| toppers |
+-----+
16 rows in set (0.01 sec)
```

```
mysql> use anna_centenary_library_chennai;
Database changed
mysql> show tables;
+-----+
| Tables_in_anna_centenary_library_chennai |
+-----+
| books_info |
+-----+
1 row in set (0.02 sec)
```

```
mysql> use anna_centenary_library_chennai;
Database changed
mysql> show tables;
```

```
+-----+
| Tables_in_anna_centenary_library_chennai |
+-----+
| books_info                               |
+-----+
```

1 row in set (0.02 sec)

```
mysql> describe books_info;
```

```
+-----+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| book_id    | int       | NO   | PRI | NULL    |       |
| title      | varchar(50) | YES  |     | NULL    |       |
| author     | varchar(50) | YES  |     | NULL    |       |
| type_of_book | varchar(30) | YES  |     | NULL    |       |
| public_name | varchar(40) | YES  |     | NULL    |       |
| edition    | int       | YES  |     | NULL    |       |
| pages      | int       | YES  |     | NULL    |       |
| price      | int       | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
```

8 rows in set (0.01 sec)

```
mysql> select * from books_info;
```

book_id	title	author	type_of_book	public_name	edition	pages	price
200213	Sivagamiyin Sabatham	Kalki Krishnamurthy	Historical Fiction	Vikatan Publications	1944	1200	450
201401	Kurunthogai	Various Sangam Poets	Sangam Poetry	Various Publishers	2003	400	580
201492	Silappathikaram	Illango Adigal	Epic Poetry	Various publishers	2002	500	450
201790	Aathichudi	avvaiyar	Didactic Poetry	Vikatan Publicaitons	2011	100	70
201801	Karuvachi Kaaviyam	Vairamuthu	Novel	Meenakshi Puthaka Nilayam	1980	280	200
201817	Kalvanin Kadhali	Kalki Krishnamurthy	Romance	New Century Book House	1937	200	150
201856	Moondram Ulaga Por	Vairamuthu	Novel	Vikatan Publication	2012	450	300
201858	Parthiban Kanavu	Kalki Krishnamurthy	Historical Fiction	Kalachuvadu Publications	1941	300	170
201901	The Definitive Guide to Sqlite	Michael Owens	Python Learning	ABC Publications	2016	800	650
201902	Alai Osai	Kalki Krishnamurthy	Socail Fiction	Kalachuvadu Publications	1948	600	560
201904	Srirangathu Devadhaigal	Sujatha	Short Stories	Vikatan Publications	1978	200	150
202201	The Great Gatsby	F.Scott Fitzgerald	Novel	Charles Scribner's Sons	1925	180	450
202210	Moby-Dick	Herman Melville	Novel	Harner and Brothers	1851	635	499
202230	Thirukkural	Thiruvalluvar	Classical Poetry	Various Publishers	2010	1330	450
202241	Computer on Office Automation	Suriya Prakash	Study Material	SP Publications	2022	800	450
202279	Hindi Shorthand	Shri Rishi Lal Agarwal	Hindi Shorthand	Shri Vishnu Art Press	2000	300	130
202301	To Kill a Mockingbird	Harper Lee	Novel	J.B. Lippincott & Co.	1960	336	399
202302	1984	George Orwell	Dystopian Novel	Secker and Warburg	1949	328	299
202303	Pride and Prejudice	Jane Austen	Novel	T.Egerton,Whitehall	1813	279	350
202310	Aram	Jayamohan	Short Stories	Uyirmai Pathippagam	2011	220	180
202388	Basic Computer Questions	Suriya Prakash	Quiz	SP Publications	2023	100	50
202401	Ponniyin Selvan	Kalki Krishnamurthy	Novel	Vikatan Publications	2016	2400	500
202402	Sila Nerangalil Sila Manithargal	Jayakanthan	Story	New Century Book House	2018	200	150
202403	Kallikattu Ithigasam	Vairamuthu	Novel	Meenakshi Puthaka Nilayam	2011	300	200
202404	Oru Puliyamarthin Kathai	Sundra Ramaswamy	Novel	Kalachuvadu Publications	2019	250	180
202405	Amma Vanthal	Janaki Raman	Short Stories	New Century Book House	2020	220	160
202415	Pitman Shorthand	Sir Issac Pitman	English Shorthand	Shri Vishnu Art Press	2000	350	140
202491	Mohini Theevu	Kalki Krishnamurthy	Romance or Fantasy	Kalachuvadu Publications	1940	250	180

```
28 rows in set (0.01 sec)
```