

```
SQLite Starter (3) [Stop]
Search
Files
  chinook.db
  main.sql
Tools
  AI
  Deployments
  Chat
  Code Search
  Console
  Database
  Join Replit Core
main.sql
1 .open chinook.db
2 .tables
3
4 SELECT name, title FROM artists
5 INNER JOIN albums ON artists.artistid = albums.artistid;
Console
>_ Console Shell
Interpret
275|Philip Glass Ensemble
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
-- Loading resources from main.sql
albums      employees  invoices    playlists
artists     genres      media_types tracks
customers   invoice_items playlist_track
AC/DC|For Those About To Rock We Salute You
Accept|Balls to the Wall
Accept|Restless and Wild
AC/DC|Let There Be Rock
Aerosmith|Big Ones
Alanis Morissette|Jagged Little Pill
Alice In Chains|Facelift
Antônio Carlos Jobim|Warner 25 Anos
Apocalyptica|Plays Metallica By Four Cellos
Audioslave|Audioslave
Audioslave|Out Of Exile
BackBeat|BackBeat Soundtrack
Billy Cobham|The Best Of Billy Cobham
Black Label Society|Alcohol Fueled Brewtality Live! [Disc 1]
Black Label Society|Alcohol Fueled Brewtality Live! [Disc 2]
Black Sabbath|Black Sabbath
Black Sabbath|Black Sabbath Vol. 4 (Remaster)
Body Count|Body Count
Bruce Dickinson|Chemical Wedding
Buddy Guy|The Best Of Buddy Guy - The Millenium Collection
Caetano Veloso|Praça Minha
Caetano Veloso|Sozinho Remix Ao Vivo
Chico Buarque|Minha História
Chico Science & Nação Zumbi|Afroclibderdelia
Chico Science & Nação Zumbi|Da Lama Ao Caos
Cidade Negra|Acústico MTV [Live]
Cidade Negra|Cidade Negra - Hits
```

```
SQLite Starter (3) [Stop]
Search
Files
  chinook.db
  main.sql
Tools
  AI
  Deployments
  Chat
  Code Search
  Console
  Database
  Join Replit Core
main.sql
1 .open chinook.db
2 .tables
3
4 SELECT name, title FROM artists
5 INNER JOIN albums ON artists.artistid = albums.artistid
6 WHERE artists.name = 'Foo Fighters';
Console
>_ Console Shell
Interpret
11m on 12:20:32, 02/02
Julian Bream|J.S. Bach: Chaconne, Suite in E Minor, Partita in E Major & Prelude, Fugue and Allegro
Berliner Philharmoniker & Herbert Von Karajan|Prokofiev: Symphony No.5 & Stravinsky: Le Sacre Du Printemps
Martin Roscoe|Szymanowski: Piano Works, Vol. 1
Göteborgs Symfoniker & Neeme Järvi|Nielsen: The Six Symphonies
Itzhak Perlman|Great Recordings of the Century: Paganini's 24 Caprices
Michele Campanella|Liszt - 12 Études D'Execution Transcendante
Gerald Moore|Great Recordings of the Century - Schubert: Schwanengesang, 4 Lieder
Mela Tenenbaum, Pro Musica Prague & Richard Kapp|Locatelli: Concertos for Violin, Strings and Continuo, Vol. 3
Eugene Ormandy|Respighi:Plnes of Rome
Emerson String Quartet|Schubert: The Late String Quartets & String Quintet (3 CD's)
C. Monteverdi, Nigel Rogers - Chiaroscuro; London Baroque; London Cornett & Sackbut|Monteverdi: L'Orfeo
Nash Ensemble|Mozart: Chamber Music
Philip Glass Ensemble|Koyaanisqatsi (Soundtrack from the Motion Picture)
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
^[[B^[[A^[[A^[[A
Interpret
2s on 12:31:45, 02/02
-- Loading resources from main.sql
albums      employees  invoices    playlists
artists     genres      media_types tracks
customers   invoice_items playlist_track
Foo Fighters|In Your Honor [Disc 1]
Foo Fighters|In Your Honor [Disc 2]
Foo Fighters|One By One
Foo Fighters|The Colour And The Shape
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
```

SQLite Starter (3)Stop

Search

Files

main.sql

main.sql

main.sql

testing.sql

Tools

Recent

All

AI

Deployments

Chat

Code Search

Console

Database

main.sql

1 .open chinook.db  
2 .tables  
3  
4 SELECT customers.FirstName,  
5 customers.LastName,  
6 employees.FirstName,  
7 employees.LastName  
8 FROM customers  
9 JOIN employees ON customers.SupportRepId = employees.EmployeeId  
10 LIMIT 3;

Console

Shell

Interpret

10s on 12:57:18, 02/02

Niklas|Schröder|Jane|Peacock  
Camille|Bernard|Margaret|Park  
Dominique|Lefebvre|Margaret|Park  
Marc|Dubois|Steve|Johnson  
Wyatt|Girard|Jane|Peacock  
Isabelle|Mercier|Jane|Peacock  
Terhi|Hämäläinen|Jane|Peacock  
Ladislav|Kovács|Jane|Peacock  
Hugh|O'Reilly|Jane|Peacock  
Lucas|Mancini|Steve|Johnson  
Johannes|Van der Berg|Steve|Johnson  
Stanislav|Wojcik|Margaret|Park  
Enrique|Munoz|Steve|Johnson  
Joakim|Johansson|Steve|Johnson  
Emma|Jones|Jane|Peacock  
Phil|Hughes|Jane|Peacock  
Steve|Murray|Steve|Johnson  
Mark|Taylor|Margaret|Park  
Diego|Gutiérrez|Margaret|Park  
Luis|Rojas|Steve|Johnson  
Manoj|Pareek|Jane|Peacock  
Puija|Srivastava|Jane|Peacock  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

7s on 12:57:29, 02/02

-- Loading resources from main.sql  
albums employees invoices playlists  
artists genres media\_types tracks  
customers invoice\_items playlist\_track  
Luis|Gonçalves|Jane|Peacock  
Leonie|Köhler|Steve|Johnson  
François|Tremblay|Jane|Peacock  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

SQLite Starter (3)Run

Search

Files

main.sql

main.sql

main.sql

testing.sql

Tools

Recent

All

AI

Deployments

Chat

Code Search

Console

Database

main.sql

1 .open chinook.db  
2 .tables  
3  
4 SELECT \* FROM media\_types  
5 LIMIT 3;  
6  
7 -- Was unable to find the TV shows within the chinook database  
8 -- I am happy to take the loss of points, but I would like to know where  
look in the future|

Console

Shell

Interpret

31s on 13:27:30, 02/02

-- Loading resources from main.sql  
albums employees invoices playlists  
artists genres media\_types tracks  
customers invoice\_items playlist\_track  
1|For Those About To Rock We Salute You|1  
2|Balls to the Wall|2  
3|Restless and Wild|2  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

6m on 13:28:03, 02/02

-- Loading resources from main.sql  
albums employees invoices playlists  
artists genres media\_types tracks  
customers invoice\_items playlist\_track  
1|MPEG audio file  
2|Protected AAC audio file  
3|Protected MPEG-4 video file  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

5m on 13:28:03, 02/02

-- Loading resources from main.sql  
albums employees invoices playlists  
artists genres media\_types tracks  
customers invoice\_items playlist\_track  
1|MPEG audio file  
2|Protected AAC audio file  
3|Protected MPEG-4 video file  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

SQLite Starter (3)

main.sql

```
1 .open chinook.db
2 .tables
3
4 SELECT * FROM media_types
5 LIMIT 3;
6
7 -- Was unable to find the TV shows within the chinook database
8 -- I am happy to take the loss of points, but I would like to know where
   look in the future
```

Console

Interpret

31s on 13:27:30, 02/02

-- Loading resources from main.sql

albums	employees	invoices	playlists
artists	genres	media_types	tracks
customers	invoice_items	playlist_track	

1|For Those About To Rock We Salute You|1  
2|Balls to the Wall|2  
3|Restless and Wild|2  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

6m on 13:28:03, 02/02

-- Loading resources from main.sql

albums	employees	invoices	playlists
artists	genres	media_types	tracks
customers	invoice_items	playlist_track	

1|MPEG audio file  
2|Protected AAC audio file  
3|Protected MPEG-4 video file  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

5m on 13:28:03, 02/02

-- Loading resources from main.sql

albums	employees	invoices	playlists
artists	genres	media_types	tracks
customers	invoice_items	playlist_track	

1|MPEG audio file  
2|Protected AAC audio file  
3|Protected MPEG-4 video file  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

main.sql

```
1 .open chinook.db
2 .tables
3
4 -- Selecting from Tracks, Customers, Invoices, and Invoice Items
5
6 SELECT DISTINCT customers.FirstName,
7 customers.LastName,
8 customers.phone
9 FROM customers
10 JOIN invoices ON customers.customerid = invoices.customerid
11 WHERE invoices.InvoiceDate < '2012-01-01'
12 LIMIT 5;
13
14
```

Console

Interpret

9s on 13:56:56, 02/02

Puja|Srivastava|+91 080 22289999  
Puja|Srivastava|+91 080 22289999  
Puja|Srivastava|+91 080 22289999  
Puja|Srivastava|+91 080 22289999  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

54s on 13:57:07, 02/02

-- Loading resources from main.sql

albums	employees	invoices	playlists
artists	genres	media_types	tracks
customers	invoice_items	playlist_track	

Luis|Goncalves|+55 (12) 3923-5555  
Luis|Goncalves|+55 (12) 3923-5555  
Luis|Goncalves|+55 (12) 3923-5555  
Luis|Goncalves|+55 (12) 3923-5555  
Leonie|Köhler|+49 0711 2842222  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

Interpret

4s on 13:58:01, 02/02

-- Loading resources from main.sql

albums	employees	invoices	playlists
artists	genres	media_types	tracks
customers	invoice_items	playlist_track	

Luis|Goncalves|+55 (12) 3923-5555  
Leonie|Köhler|+49 0711 2842222  
François|Tremblay|+1 (514) 721-4711  
Björn|Hansen|+47 22 44 22 22  
František|Wichterlová|+420 2 4172 5555  
SQLite version 3.39.4 2022-09-29 15:55:41  
Enter ".help" for usage hints.

```
Search
Files
  chinook.db
  main.sql
  testing.sql
Tools
  AI
  Deployments
  Chat
  Code Search
  Console
  Database
Join Replit Core

main.sql
1 .open chinook.db
2 .tables
3
4 -- The below is the code I would assume to work for selecting the
5 -- null sales values out of invoice_items
6
7 SELECT tracks.TrackId FROM tracks
8 INNER JOIN invoice_items ON tracks.Trackid = invoice_items.Trackid
9 WHERE invoice.Quantity IS NULL;
```

```
Console
  Interpret
  Shell
  14s on 14:20:44, 02/02
  8s on 14:26:58, 02/02

-- Loading resources from main.sql
albums      employees  invoices      playlists
artists     genres      media_types  tracks
customers   invoice_items  playlist_track
Parse error near line 7: no such column: tracks.TrackId.TrackId
s ON tracks.Trackid = invoice_items.Trackid WHERE tracks.TrackId
.TrackId IS NU
error here ---^
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

-- Loading resources from main.sql
albums      employees  invoices      playlists
artists     genres      media_types  tracks
customers   invoice_items  playlist_track
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

-- Loading resources from main.sql
albums      employees  invoices      playlists
artists     genres      media_types  tracks
customers   invoice_items  playlist_track
Parse error near line 7: no such column: invoice.Quantity
s ON tracks.Trackid = invoice_items.Trackid WHERE invoice.Quanti
ty IS NULL;
error here ---^
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
```

```
main.sql
1 .open chinook.db
2 .tables
3
4 -- A list of ALL employees names, along with the name of the person they
5 -- report to. Hint: SELF JOIN.
6 -- I'm going to take the loss of points here since we don't cover self
7 -- joins until the next unit.
8
9 SELECT
10   emp.firstName,
11   emp.lastName,
12   Reportsto_.firstName,
13   Reportsto_.lastName,
14   FROM employees as emp
15   INNER JOIN Reportsto_ ON emp.ReportsTo = Reportsto_.ReportsTo;
```

```
Console
  Interpret
  Shell
  19s on 14:58:40, 02/02

albums      employees  invoices      playlists
artists     genres      media_types  tracks
customers   invoice_items  playlist_track
Parse error near line 6: near "FROM": syntax error
Reportsto_.firstName, Reportsto_.lastName, FROM employees
as emp INNE
error here ---^
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

-- Loading resources from main.sql
albums      employees  invoices      playlists
artists     genres      media_types  tracks
customers   invoice_items  playlist_track
Parse error near line 6: near "FROM": syntax error
Reportsto_.firstName, Reportsto_.lastName, FROM employees
as emp INNE
error here ---^
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

-- Loading resources from main.sql
albums      employees  invoices      playlists
artists     genres      media_types  tracks
customers   invoice_items  playlist_track
Parse error near line 6: near "FROM": syntax error
Reportsto_.firstName, Reportsto_.lastName, FROM employees
as emp INNE
error here ---^
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
```

```
main.sql x +
main.sql
1 v .open chinook.db
2 .tables
3 .mode box
4 SELECT City, Country FROM employees
5 UNION
6 SELECT City, Country from customers
7 LIMIT 5;
8

Console x Shell x +
Interpret 4m on 15:10:00, 02/02
683 10 Street SW
7727B 41 Ave
5827 Bowness Road NW
590 Columbia Boulevard West
923 7 ST NW
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

Interpret 55s on 15:14:10, 02/02
-- Loading resources from main.sql
albums employees invoices playlists
artists genres media_types tracks
customers invoice_items playlist_track
1|Adams|Andrew|General Manager||1962-02-18 00:00:00|2002-08-14 00:
00:00|11120 Jasper Ave NW|Edmonton|AB|Canada|T5K 2N1|+1 (780) 428-
9482|+1 (780) 428-3457|andrew@chinookcorp.com
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

Interpret 31s on 15:15:07, 02/02
-- Loading resources from main.sql
albums employees invoices playlists
artists genres media_types tracks
customers invoice_items playlist_track
Amsterdam|Netherlands
Bangalore|India
Berlin|Germany
Bordeaux|France
Boston|USA
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
```

```
SQLite Starter (3) Stop
main.sql x +
main.sql
1 v .open chinook.db
2 .tables
3
4 SELECT City, Country FROM employees
5 INTERSECT
6 SELECT City, Country from customers
7 LIMIT 5;
8

Console x Shell x +
Interpret 55s on 15:14:10, 02/02
-- Loading resources from main.sql
albums employees invoices playlists
artists genres media_types tracks
customers invoice_items playlist_track
1|Adams|Andrew|General Manager||1962-02-18 00:00:00|2002-08-14 00:
00:00|11120 Jasper Ave NW|Edmonton|AB|Canada|T5K 2N1|+1 (780) 428-
9482|+1 (780) 428-3457|andrew@chinookcorp.com
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

Interpret 46s on 15:15:07, 02/02
-- Loading resources from main.sql
albums employees invoices playlists
artists genres media_types tracks
customers invoice_items playlist_track
Amsterdam|Netherlands
Bangalore|India
Berlin|Germany
Bordeaux|France
Boston|USA
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.

Interpret 4s on 15:15:54, 02/02
-- Loading resources from main.sql
albums employees invoices playlists
artists genres media_types tracks
customers invoice_items playlist_track
Edmonton|Canada
SQLite version 3.39.4 2022-09-29 15:55:41
Enter ".help" for usage hints.
```