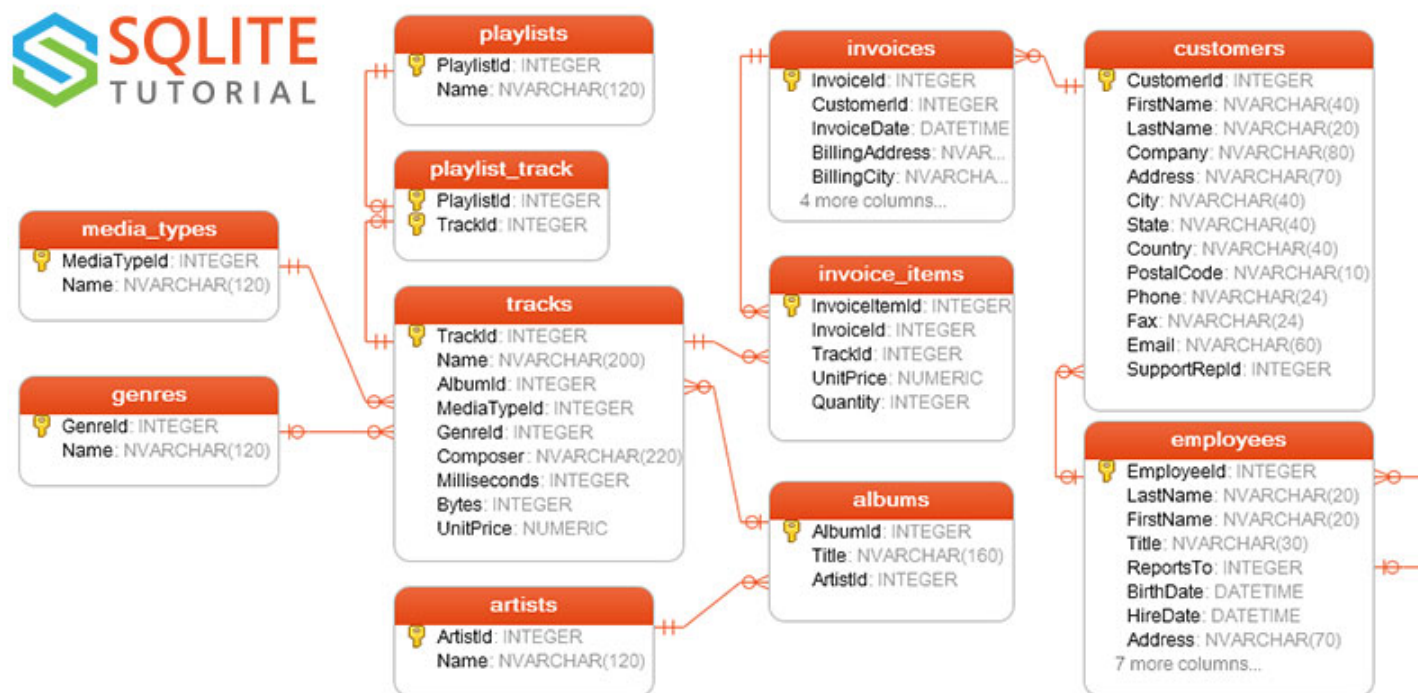




Introduction to chinook SQLite sample database

We provide you with the SQLite sample database named chinook. The chinook sample database is a good database for practicing with SQL, especially SQLite.

The following database diagram illustrates the chinook database tables and their relationships.



Chinook sample database tables

There are 11 tables in the chinook sample database.

`employees` table stores employees data such as employee id, last name, first name, etc. It also has a field named `ReportsTo` to specify who reports to whom.

`customers` table stores customers data.

`invoices` & `invoice_items` tables: these two tables store invoice data. The `invoices` table

`invoice_items` table stores the invoice line items data.

`artists` table stores artists data. It is a simple table that contains only the artist id and name.

`albums` table stores data about a list of tracks. Each album belongs to one artist. However, one artist may have multiple albums.

`media_types` table stores media types such as MPEG audio and AAC audio files.

`genres` table stores music types such as rock, jazz, metal, etc.

`tracks` table stores the data of songs. Each track belongs to one album.

`playlists` & `playlist_track` tables: `playlists` table store data about playlists. Each playlist contains a list of tracks. Each track may belong to multiple playlists. The relationship between the `playlists` table and `tracks` table is many-to-many. The `playlist_track` table is used to reflect this relationship.