Let's Practice!

Total points 5

1. This statement will return an error. Please list why.   **1 / 1 point**

```
1    SELECT
2    TrackID
3    Name
4    AlbumID
5    FROM tracks
```
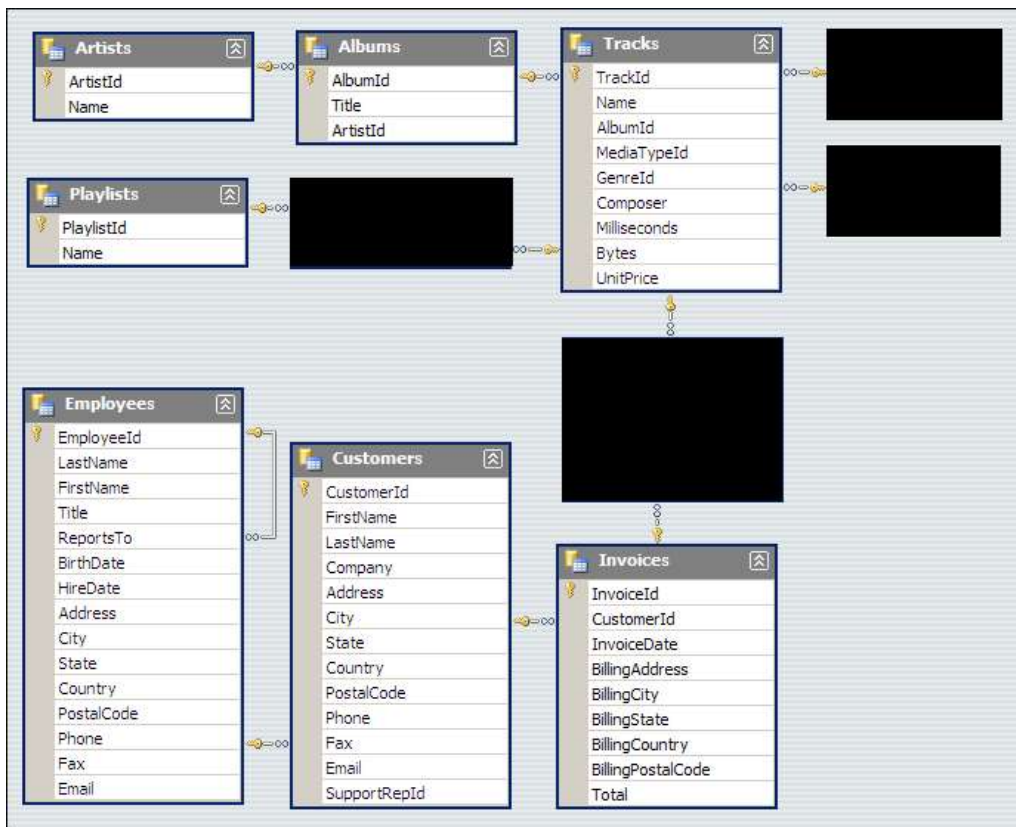
- ◉ It's missing comma after "TrackID", and "Name"

- ○ It doesn't state where to get the data from

- ○ It lists too many columns

⊘ **Correct**

2. In the ER diagram below, the infinity symbol is representing a "many" relationship and the key is representing "one". Select all the tables that have a one-to-many relationship.   **1 / 1 point**

☑ Artist to Albums

⊘ **Correct**

☑ Customers to Invoices

⊘ **Correct**

☑ Employees to Customers

⊘ **Correct**

3. When using SQLite, what datatypes can you assign to a column when creating a new table? Select all that apply.

                                                         1 / 1 point

☑ Null

⊘ **Correct**

☑ Integer

⊘ **Correct**

☑ Real

⊘ **Correct**

☑ Text

⊘ **Correct**

4. Primary Keys must be unique values.   **1 / 1 point**

◉ True

○ False

⊘ **Correct**

5. What is the query below missing in order to execute?   **1 / 1 point**

```
1    albums.title as album_title,
2    tracks.name as track_name
3    FROM tracks
4    JOIN albums ON tracks.albumid = albums.albumid
```

Run

Reset

○ The Column Names

○ From

◉ Select

○ A Comma

✓ **Correct**

✓ **Correct**