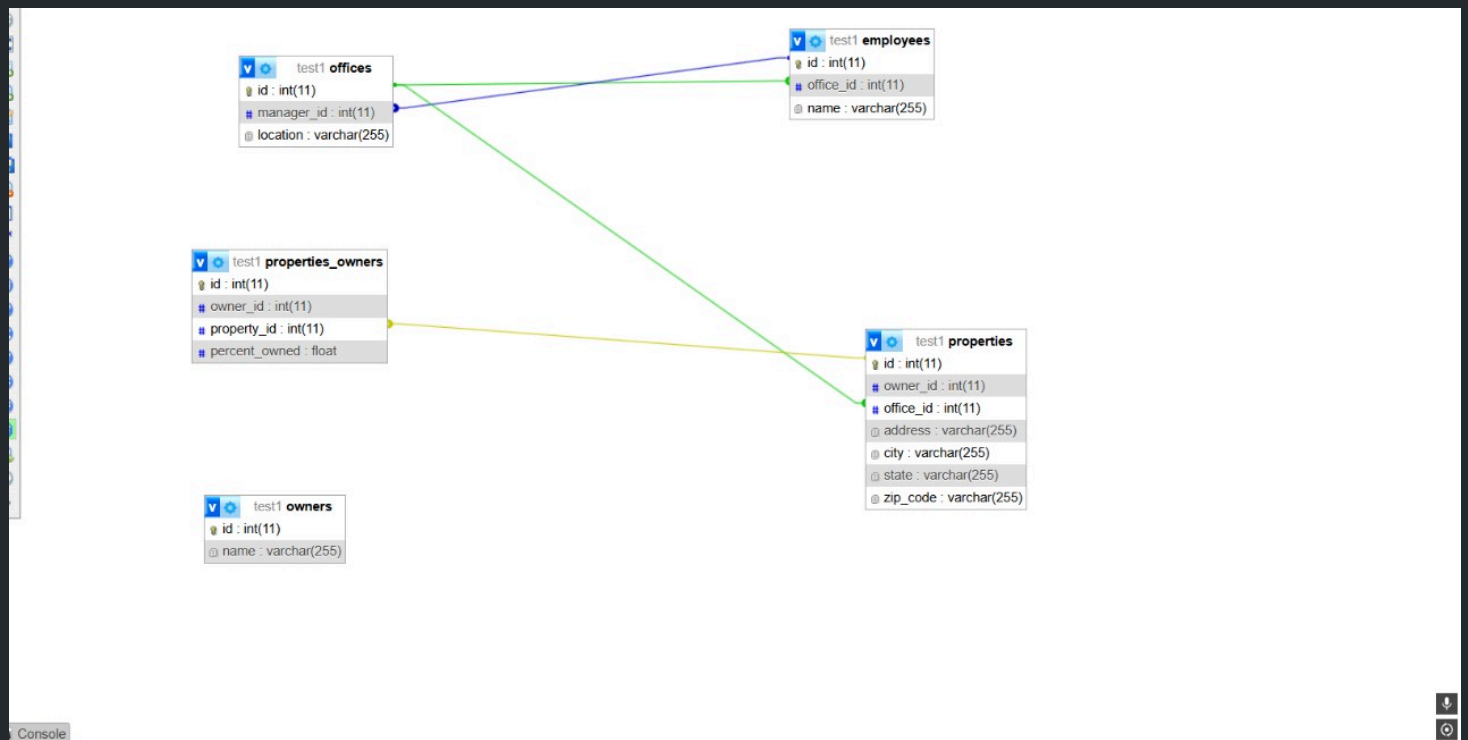
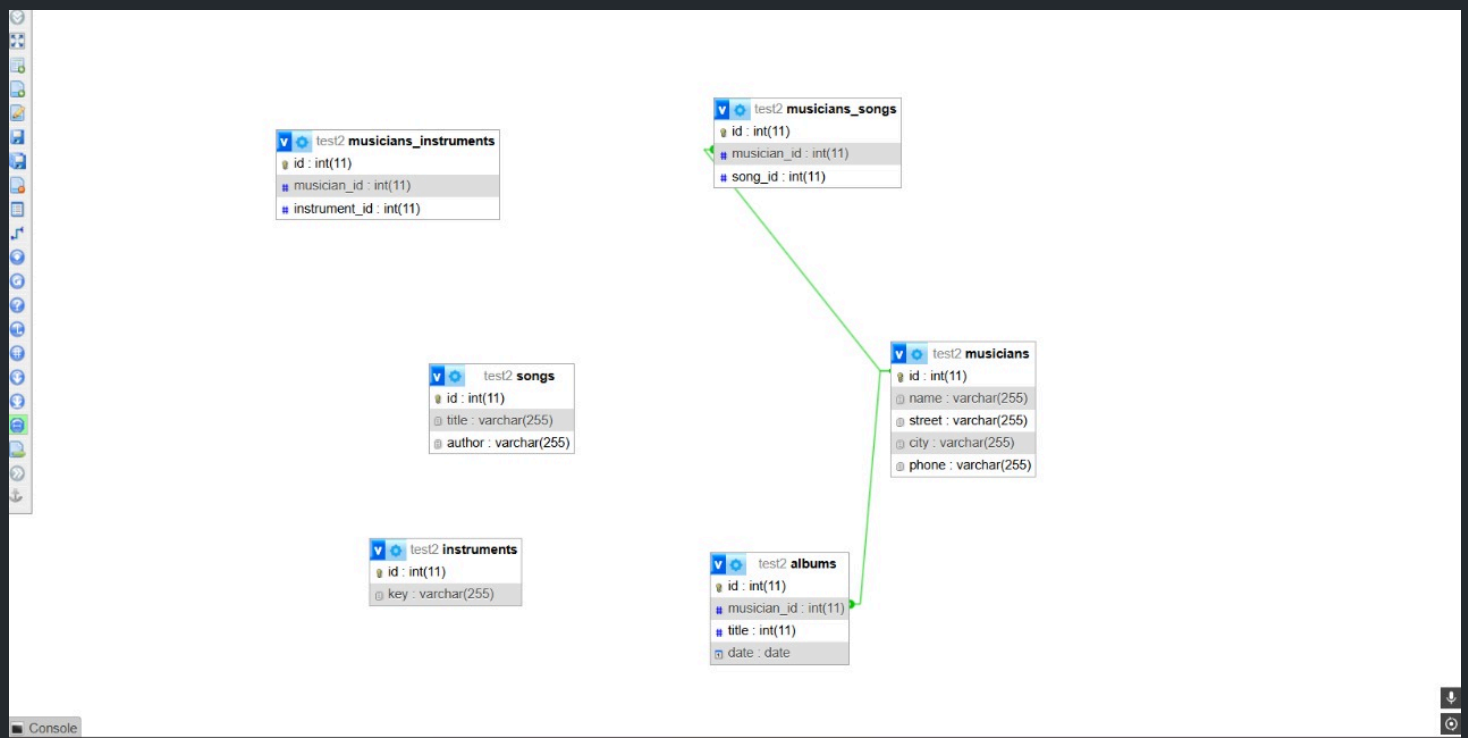


Sales Office Database (Designer tab)



Musicana Database (Designer tab)



Musicana Database (SQL)

```
CREATE DATABASE `musicana`;
```

```
use `musicana`;
```

```
CREATE TABLE `musicians` (  
  `id` integer PRIMARY KEY,  
  `name` varchar(255),  
  `street` varchar(255),  
  `city` varchar(255),  
  `phone` varchar(255)  
);
```

```
CREATE TABLE `albums` (  
  `id` integer PRIMARY KEY,  
  `musician_id` integer,  
  `title` integer,  
  `date` date  
);
```

```
CREATE TABLE `instruments` (  
  `id` integer PRIMARY KEY,  
  `key` varchar(255)  
);
```

```
CREATE TABLE `songs` (  
  `id` integer PRIMARY KEY,  
  `title` varchar(255),  
  `author` varchar(255)  
);
```

```
CREATE TABLE `musicians_songs` (  
  `id` integer PRIMARY KEY,  
  `musician_id` integer,  
  `song_id` integer  
);
```

```
---
```

```
CREATE TABLE `musicians_instruments` (  
  `id` integer PRIMARY KEY,  
  `musician_id` integer,  
  `instrument_id` integer  
);  
  
ALTER TABLE `albums`  
  ADD FOREIGN KEY (`musician_id`) REFERENCES `musicians` (`id`);  
  
ALTER TABLE `musicians_songs`  
  ADD FOREIGN KEY (`musician_id`) REFERENCES `musicians` (`id`),  
  ADD FOREIGN KEY (`song_id`) REFERENCES `songs` (`id`);  
  
ALTER TABLE `musicians_instruments`  
  ADD FOREIGN KEY (`musician_id`) REFERENCES `musicians` (`id`),  
  ADD FOREIGN KEY (`instrument_id`) REFERENCES `instruments` (`id`);
```