First run this in a separate session:

select \* from band;

select \* from band\_genre;

select \* from album;

select \* from merchandise;

select \* from sweat\_shirt;

select \* from shirt;

select \* from hat;

select \* from customer;

select \* from customer\_phone\_num;

select \* from orders;

select \* from order\_product\_id;

select \* from order\_album\_id;

1. Display the names of all the bands that sell shirts with sleeves

Select distinct band\_name

From shirt, merchandise, band

Where band.band\_id = merchandise.band\_id

And merchandise.product\_id = shirt.s\_product\_id

And shirt.has\_sleeves = 'Yes';

1. Count number of albums the band “DJ Milk” released

Select count(\*)

from album, band

where album.band\_id = band.band\_id

and band.band\_name = 'DJ Milk';

1. Group by count of albums for sale at album\_price

Select distinct album\_price, count(\*)

From album

Group by album\_price;

1. The band “DJ Milk” has a sale and reduces the price of all of their albums by $1

Update album

set album\_price = album\_price - 1

where band\_id = 1;

1. # Albums released in September 2009

Select count(album\_id) from album

where release\_date > date '2009-9-1'

and release\_date < date '2009-9-30';

1. Number of albums released before 2000 that have the “Rap” genre

Select count(\*)

From album, band\_genre

Where album.band\_id = band\_genre.band\_id and release\_date < date '2000-1-1' and

Genre = 'Rap';

1. List band\_name of bands that sell albums for under $3

Select distinct band\_name

From album, band

Where album.band\_id = band.band\_id

And album.album\_price < 3;

1. Return number of albums released by each band

Select band\_name, count(\*)  
 From band, album  
 Where album.band\_id = band.band\_id  
 Group by band\_name;

1. Update customer address

Update customer

Set street = 'Roadway Dr.', city = 'Baltimore', state = 'MD', zipcode = '21201'

Where customer.name = 'Franklin';

1. Count of albums in the system since 2005

Select count(\*)

From band, album

Where album.band\_id = band.band\_id

And release\_date > date '2005-1-1';