Queries from class:

1) SELECT name as artist\_name FROM artists;

relational) πname(artists)

2) SELECT years FROM albums WHERE years > 1990 AND years < 1995;

relational) πyears(σyears > 1190 AND years < 1995(albums))

3) SELECT \* from albums JOIN artists ON artist.id = albums.artist\_id;

relational)

4) What are the names of the artists and the names of the albums?

sql) SELECT artists.name, albums.title FROM artists, albums;

relational)

5) What are the names of /all/ the artists and their albums, if they have one (or more)?

sql) SELECT \* FROM artists LEFT JOIN albums ON artists.id = albums.artist\_id;

relational)

6) What are the names of /all/ the albums and their artists, if the album has an artist?

sql) SELECT \* FROM albums LEFT JOIN artists ON albums.artist\_id = artists.id;

relational)