**Lab 3**

1. Create a new database named movieRating\_*yourID*
2. Use *dbname*
3. Execute the SQL script file rating.sql using the *source* command. (> source rating.sql)

The schema for the database is given below:   
  
Movie ( mID, title, year, director )   
There is a movie with ID number *mID*, a *title*, a release *year*, and a *director*.   
  
Reviewer ( rID, name )   
The reviewer with ID number *rID* has a certain *name*.   
  
Rating ( rID, mID, stars, ratingDate )   
The reviewer *rID* gave the movie *mID* a number of *stars* rating (1-5) on a certain *ratingDate*.

Write the query in SQL to:

1. Add the reviewer Roger Ebert to your database, with an rID of 209.
2. Find the titles of all movies directed by Steven Spielberg.
3. Find the Ids of all movies that received a rating of 3 or 5.
4. Find the Ids of movies reviewed by reviewer id 203 or 208 or 204 or 207.
5. Find all movies for which the director is not specified.
6. Find all rIDs and mIDs for which ratingDate is specified.
7. Find all movies whose name starts with ‘T’.
8. Find all reviewers whose name does not have ‘s’ as one of the characters.
9. Find the Ids of all movies that received a rating of 2 or 3 or 4.
10. Find the names of movies reviewed by reviewer id 203.
11. Find the titles of all movies not reviewed by Chris Jackson.
12. Find the name of Reviewers who reviwed Gone with the Wind.
13. Display the name of Reviewers who reviewed some movie also reviewed by Brittany Harris.
14. List the name of reviewers who gave the same rating to the movie as given by Mike Anderson.
15. List the details of movies reviewed by 205 but not by 203.
16. List the details of movies reviewed by both 205 and 203.
17. Find the names of movies which are reviewed by Chris Jackson or James Cameron.
18. Display names of movies which are reviewed by both Sarah Martinez and Mike Anderson.
19. Display ratings of movies which are reviewed by two different reviewers.
20. Find the titles of all movies that have no ratings.