User Stories

1. Users can search movies by title.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
2. Users can search movies by actor’s or actress's name.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
3. Users can search for movies by the year they have filmed int.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
4. Users can search movies by genre.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
5. Users can search movies by Year.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
6. Users can search movies by director’s name.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
7. Users can search movies, by any combination of title, actor’s name, director, and year.
   1. Need to figure out how pass arguments into server.js.
   2. Need to figure out how pass arguments into query, that is connected to server.js.
   3. Need to figure out how connect MySQL server to server.js.
8. Users can add movies to the database but need to fill out all the required fields.
   1. Need to figure out how pass arguments into query, that is connected to server.js.
9. Users can remove movies from the database, by searching and deleting them.
   1. Need to figure out how pass MovieID via the check mark, into the server.js, in order to remove movies, form the database.
10. Users can edit movies that are in the database.
    1. Need to figure out how pass MovieID via the check mark, into the server.js, in order to edit movie int MySQL the database.
11. Users can contact the creators for the site via “Contact Us” form.
    1. Create a non-PHP form handler, that is able to send email messages.
12. Make sure all the pages follow the same template.
13. User can add movies, from the search page (by pressing the ADD button) if the searched movie doesn’t exist.
14. Hide MySQL Password and Login.
15. Send an update/email to the administrator anytime a movie is added or removed.
16. The transfer from one page to the other seems seamless, all the pages are formatted in the same way.
17. Each search movies, has a direct link to IMDB, where the user can find more data about the movie.
18. Our site is able to pull data from IMDB to our site in order to provide more data about the movie.
19. Search results have a recommended category. Where the user can see similar movies, to the movie they are searching.
20. Need to implement a crawler that is bale to crawl through IMDB in order to search for updated data.
21. The web crawler is bale to update our webpage with the new information.