

## Movie Theater

The Movie theater project was a step up from the last few projects because for this one we had to work with multiple linked databases. For the starting pages you can login and sign up, the sign up was easier than the login. From there you see the dashboard which lists all the information on total movies and other info. The add movies page lets you add, edit, and remove movie entries. The next page is the edit screening which lets you pick a movie and buy tickets for said movies. Last we have the customers page which lists all the tickets purchased and delete the ticket if needed.

I really struggled with figuring out how to do the editing with such little data, my final solution was to have the user click the data entry in the table to grab its id. I also tried to do search filtering to allow the user to search in the table for data entries, but eventually had to stop due to a lack of time. My only other struggle was figuring out how to get the table to save an image location to load after.