**Development Log**

**Monday 2nd:** Today our team got together to decide everything for our project, we started discussing about the idea and how we wanted to do it until we landed on a movie blog, then we searched for color palettes and some inspiration around different movie blog sites. Today we also did our wireframe so that we could have a structured plan for our front end. And to end the day we created our GitHub repository so we could work whenever we could.

**Tuesday 3rd:** We got together again this day to create our index.html and the template for each post, we all worked together through one computer today, just kind of watching and adding towards each other’s code for the main concept of the index. After that we decided to split off and each work on something and then merge everything on GitHub. We ended the day when we where happy with the template we created and were pretty much done with our front end, we did not have any problems since we already had a lot of practice with everything.

**Wednesday 4th:** Today was the first day that we encountered some problems while dealing with the responsiveness of our webpage, we did not understand what was wrong with it since we used a bootstrap grid. We worked all day on just making our front end better, adding some fancy elements and working on our responsiveness. Then finally we created a logo and added it to the webpage. We could not figure out why it was not 100% responsive so we decided to keep working and come back to it, we did get it more responsive than it was before but not to a 100%.

**Thursday 5th:** Finally we felt like our front end was ready so we started working on our back end starting with an express server, we went back to the class presentations to install everything we needed for our project. It took a bit, but we got our server to run and started making the necessary changes, like creating our public folder and reconnected the index href files. We also decided today that although it was not necessary we wanted to create a database since we wanted to keep all our blogs saved and added automatically from the database and not have some already static elements while we could add more. That again caused a lot of trouble since we didn’t have any experience on the subject but going back to presentations, doing research and testing of our own we managed to create a database MongoDB and we tested that it was fully online with an upload to GitHub and checking on another computer.

**Friday 6th:** So today we thought we were pretty much done we just had to figure out how to create the elements from the database to out html files but easier said than done. We learned to use a cluster from MongoDB to upload our database to the cloud, what resulted awesome for our project. Sadly, we couldn’t figure out how to upload images on our database; we tried with a lot of methods, but they went unsuccessful. Even that, we adjust some images to give a better user experience.

**Saturday 7th:** Due date, today we got up early just to check with each other everything make sure there wasn’t anything left to do so we could submit the project, we fixed a few things but nothing major until we decided it was finished.