**Individual self-reflection(Shuo Chen)**

1. Github username: CoderShuo
2. Roles
3. Fetch movie data from TMDB API database.
4. The firebase setup, including login system as well as the firebase database organize for comment system.
5. Login page implement.
6. Main page implement.
7. Details page implement.
8. Integration of code

After splitting the task, we created different branches on github and after completing that, merge the feature branch to master branch. For some interface changing, we decide them together, and do pair programming.

1. General reflection on the group work experience

This project is pretty fun and the group work experience is not bad, we can share different ideas and decide how to make our interface prettier and improve functionality of our applications together.

The number of members in our group might be less than other groups, in the beginning we have another one but he quitted later somehow, therefore, we had to low down our expectations a bit, but try our best to do the project. Then we roughly draw a timeline of the application and split into some different parts. At first do some setup things like github repo, apply for a real working api and eta. to make things easier. With the timeline instruction things went well as expected. Later through the weekly meeting with Ludvig, we have realized some aspects we never realized that before. At the last stage, we let our friends or neighbors to give some user feedback and fixed some small bugs, clean our console and make the code clean before push to our github repo.