



**COMP9900 Information Technology Project**  
**T3, 2020**

**Retrospective B**

**Group name: chongchongchong**

Name	zID	role
Yipeng Han	Z5192958	Scrum Master/Developer
Mingyan Yu	z5196418	Developer
Ziwei Li	z5187737	Developer
Kaisen Luo	z5185842	Developer

## Retrospective:

Good Process:
The aws cloud database is configured to ensure that the program can run directly on the CSE and access the database, which is a milestone moment for us
The team members used the more accustomed Wechat for work reporting. Compared to github and jira, our work progressed faster and better connected.
All the functions mentioned in the instructions have been completed and passed the test to ensure the usability of the program
In addition to the requirements, we have also added a background administrator system. We envision that in the future, the administrator can also obtain movie data through the platform's api port.
Frontend interface has a clean layout and well-structured code

Not Good	To Try (Related to Not Good Part)	Assign
Lack of manual for running programs on different systems	Manuals should be written separately for windows, mac, and linux to avoid inoperable situations	Yipeng Han, Mingyan Yu
There is not enough movie data in the database	Enough movie data should be collected and stored in the database to prepare for the final presentation and code submission	Ziwei Li, Kaisen Luo, Mingyan Yu
The back-end code lacks comments and is somewhat redundant	The code should be streamlined and added corresponding comments	Yipeng Han, Kaisen Luo
There is a display problem with the movie introduction function. Now the movie introduction will be all displayed on the page, causing a poor user experience	It should be optimized for the movie introduction display function, adding a drop-down function, allowing users to browse the detailed information of the movie through the drop-down action, avoiding the situation that the introduction occupies half of the screen	Mingyan Yu, Kaisen Luo
There is a problem with the displaying function	The movie recommendation is set to 5 per page to avoid excessive movie recommendations that	Ziwei Li, Kaisen Luo

in the recommended system area.	cause users to keep pulling down the window, resulting in poor user experience	
Direct manipulation of the database under some extreme conditions may cause errors	Modify the foreign key constraints of the database, add cascade delete	Yipeng Han, Ziwei Li

## Effect of Last Retrospective:

Not Good	To Try (Related to Not Good Part)	Effect
The front-end page design is relatively simple and only meets the basic usage	The page should be beautified in the follow-up	Adjusted the font and beautified the page, the overall look is better than when it was first displayed
The code of the database script lacks comments, and lacks sufficient communication with students designed by ORM	Add necessary comments to the database script	We added relevant notes and communicated with the design ORM teammates to optimize the database design
There is an untimely phenomenon in the work report, resulting in some functions not being completed	In addition to using jira and github, office software like team should be used to communicate progress	We finally chose wechat, which we use every day, to communicate and report on work so that we can know the progress of others in time and avoid conflicts on tasks.
There is an unreasonable time allocation for the task arrangement of sprint1	Wechat and zoom should be used more frequently for group discussions to ensure that tasks are allocated reasonably and there is sufficient time to complete tasks	We redistributed different tasks to make them more reasonable, which reduced a lot of pressure during sprint 2, 3, and 4.

### Attendance Information:

<b>Date</b>	2020.11.6
<b>Time</b>	10:00 – 11:00
<b>Platform</b>	Wechat
<b>Member</b>	Attendance(Y/N/L)
Yipeng Han	Y
Ziwei Li	Y
Kaisen Luo	Y
Mingyan Yu	Y