

Project Sprint 1 Retro

Sprint: Sprint 1

Date: 03/09/21

Development team:

Scrum Master: Derren Chin (s3814934)

Product Owner, Documentation: Liam Carnie (s3718562)

Lead Developer, Back-end Developer: Khoi Nguyen (s3678755)

Front-end Developer + MaterialUI + Swagger API: Sarthak Rungta (s3816605)

Back-end Developer + Hibernate + MySQL: Chen Wang (s3853260)

Things That Went Well

- The general design of the methodology behind the models
- Back end progress is running smoothly
- Everyone getting involved with the coding
- Good team communication as well as attendance in meetings
- Setup of the project was fluent and done quickly

Things That Could Have Gone Better

- General communication about tasks so that everyone understands what they need to do and where others are at
- Database management for testing could have been improved

Things That Surprised Us

- Testing takes a long time to implement and complete properly
- Everyone is responsive and cooperative in the group, despite different time-zones, hardly any time was lost due to lack of communication

Lessons Learned

- How to properly utilise Postman for testing
- Unit testing and how to use React testing and its library

Final Thoughts

- Progress is going well
- Team communication is strong and therefore assists the development
- Everyone looks for assistance from other members of the team when needed
- Testing needs to be considered more in the time frame