

Date: Thursday, 23th March, 2:30pm

Members present:

- Vincent Zhang
- Hi Leung
- Louis Wang
- Yujia Zuo
- Hang Li
- Yifeng Zhang
- Jiahao Pang
- Ziyuan Xu

What we did today:

Repairing the database connection

Continue to fix the search bar functionality

Review:

- Overall, the team encountered some technical difficulties during development, which affected the functionality of the search bar and database access. We collaborated to determine the root cause of the issue, and resolved the issue with the database connection

Retrospective:

- What went well?
 - The team works collaboratively to develop and implement solutions to problems.
 - We are able to test and verify that the problem was resolved before moving on to the next task during the meeting.
 - We can easily communicate with each other during meetings, and we can get help or general discussions
 - We are able to quickly identify and prioritize issues that impacted application functionality.
- What could've gone better?
 - More thorough testing can be done before deployment to identify any potential issues earlier in the development process.
 - Our team could have improved communication to ensure that all team members were aware of the problem and aware of the progress towards a solution.
- What did we learn?
 - How to use new tech
 - Android Studio
 - AWS RDS (Relational Database Service) + PostgreSQL
 - Learning the pains of fine tuning

- The UI
 - Unexplained crashes
- SQL
 - Quote, marks and symbols are not liked.
 - Commas are not liked because CSV is comma separated
- What are our next steps?
 - Keep doing Navigation Functionality
 - Keep doing the Stuff log in system
 - Search bar: Load the exhibition data
 - a. Develop functionality to load exhibition data from the database
 - b. Ensure that exhibition data is displayed correctly within the application
 - c. Test and verify that the exhibition data is loading correctly and is up-to-date