Meeting: 2021.3.15 Mon 2pm

Update (What's get done):

Charffy: Most of DiscussionActivity, and DiscussionManager is done, the problem is the list view cannot be initialized to show the documents in the collection, only when a new document is added the whole collection will be displayed in the list view. QuestionActivity has the problem related with serializable objects.

<u>Caleb:</u> Finished issue 15 and 16 with full functionality with firestore. Working on issue 19 for searching.

Ananya: Done with issue 21. Changed functionality: Need to click on the add button to add location instead of clicking on the markers. Fixed errors in code.

<u>Marzook:</u> Added Viewing results activity. Fixed issue with trials updating to firestore. Changed owner type to User.

Anthony: Finished implementing scanning into the appropriate trial type. Able to scan a barcode to act as a measurement. Added unit tests for publishing experiment

Anisha: almost done with the functionality of publishing, displaying the main screen list, and displaying the contents of the exp

Sprint Planning:

User Stories (updates):

Assigned tasks:

<u>Charffy:</u> fix DiscussionActivity's list view and the Serializable problem; create unit test and intent test for DiscussionActivity and QuestionActivity.

Caleb: Issue 19, intent testing, more comments

Ananya: fix errors in the whole code, do tests, documentationw **Marzook:** start unit tests, fix errors with trial, make java docs.

Anthony: Create tests and javadocs

Anisha: Get the required type marker and alert message working, clean up the code a bit, add comments/javaDocs wherever required and try to do the testing.

Before next meeting:

- 1. Sprint Review: your updates according to Alex's feedbacks in the feedback google doc (everyone should write down something you have done in response to Alex's suggestions)
- 2. When you create test classes, make sure you have "Test..." in the name. (a general test class that is responsible for testing methods from classes that have close collaboration)
- 3. UML: fix the UML to meet your requirements of the code.
- 4. Product Backlog: update the user stories when you meet some issues. (add comments under that issue on github)
- 5. Update storyboard: very last thing do.

Planning for next week:

Plan for next meeting: (Wed)

- 1. Documentation: UML
- 2. Fix bugs
- 3. Test case
- 4. Code convention

Plan for next TA meeting: (Thu)

- 1 Demo
- 2. Final polish of the UML and storyboard

Plan for next meeting: (Fri)

- 1. Check the updated version of UML and storyboard
- 2. Update them on wiki

Resources: