# **TA Meeting 2021.3.18 + Part3 Final Meeting 2021.3.19**

# Feedback from practice demo and final review for part3:

1.Address any TA feedback on the previous project part. Done

Meeting notes and feedback notes uploaded inside the meeting note folder on github.

2. Code Base of Prototype: Done

Your source code will be inspected. The code should conform to some consistent coding convention:

eg.Camel case

Your prototype should provide something tangible to the user, supporting about **half the requirements: achieved** 

Maintain the source code in your source repository.

3.Code Documentation: Done

For each source code file, you should have a brief introductory comment describing its purpose or role within the application or a design pattern, as well as any currently outstanding issues.

Generate Javadoc interface documentation for your <u>model classes</u> and their public methods (at least).

4.Test Cases: Done

Write runnable tests for your model and control classes:

Unit test for:

- 1. Binomial trial
- 2. Count trial
- 3. Question
- 4. Experiment
- 5. Profile

Provide **intent tests** for the requirements you have done. Deliver the test code to your source repository:

Intent test for: (some unit tests are replaced with intent test)

- 1. MapsActivity
- 2. PublishExperimentActivity
- 3. UpdateProfile
- 4. GenerateQR

If you have test data files, also include those. Test data should be realistic. (we don't have test data file)

## 5. Object-Oriented Design: Done

Update your object-oriented design using a UML class diagram (or diagrams), including details on key attributes and methods.

## Add notes as appropriate to clarify.

Going to work on UML to show updated and refined class diagrams.

### 6.Product Backlog: Done

Update the requirements as appropriate.

### Note which user stories are done at this checkpoint.

(check the project board: halfway-checkpoint, also in wiki)

## 7. User Interface Mockups and Storyboard Sequences: Done

Update these diagrams as appropriate: Profile part is updated and posted on wiki.

#### 8. Sprint Planning and Reviews: Done

Maintain a record of what user stories are planned for each weekly sprint at its start, including who is to work on them: meeting notes cover all of these.

For each intermediate week, in the lab, have a sprint review with your TA mentor and all team members present to review the completed user stories: feedback notes.

## 9.Demonstration: (next week)

During your team's assigned lab section in the week after the due date (or possibly at a mutually arranged time), you must demo your working prototype to your TA mentor. All team members have to attend the demo.

Little demo on 2021.3.18;

Official demo next week: 2021.3.25

#### 10.Tool use: Done

Consistent use of tools such as github to track files.

No use of google drive or dropbox to share files.

Effective use of issue tracker. It must be clear that git and other tools were used:

Discord

Google chat room

GitHub