




Group Meeting #13

 **Date:** 24 April 2025

 **Time:** 11:00 AM AET

 **Location:** Old Engineering Building

 **Agenda:**

1. **Present new findings on the housing challenges investigation**
2. **Next Steps & Action Items**
 - a. **Present interview and features finding**
 - b. **Think of the technology stack we will use for each features**

 **Meeting Minutes:**

1. **Question to ask tutor (Open List)**
 - a. Can we address social struggle by addressing housing struggle? Because housing struggles often have a direct impact on social struggle
 - b. Do we need at least 3 or more than 3 features for the final project presentation?
 - c. Do we need both low fidelity and high fidelity prototypes and how to present it?
 - i. Where do we present the low fidelity prototype???
 - d. Do we need TRL 5-6 prototypes?
 - e. Can an interactive prototype be the final prototype?
2. Collect data from many sources:
 - a. Investigation
 - i. Interviews
 - ii. Academia research
 - iii. Observations
3. New feature:
 - a. Legal and Law summariser/helper (not possible)
 - b. Housemate smart matching
 - i. What is the gap in current implementation?
 - ii. Suggestion: Interacting with future potential flatmates
 - c. Subfeatures for feature 1:
 - i. Reminder/notification and suggestion when lease is expiring (trigger can be set by user)
 - d. Subfeatures for feature 2:
 - i. Smart study map location
 - e. Tailored news feed based on user preference
 - i. Manual selection of topic of interest
 - ii. Also, from the user behavioral data interacting with our apps
 - iii.

Tutor's response

- Too many people make new rental apps. So Jenny feedback not to do new rental apps.
- Ideation is the system not the features. After select a system, then we can think of the features. Need to include in report.
- Don't focus on housing aspect only. **Totally okay with current system which is informational system.** It just that we need to think few more systems for ideation before narrowing down.
- Don't focus on rental software (we actually not making new rental apps. Instead, we do informational system which is one of the idea)
- Ideas (want at least 10):
 - Transactional app for ex. rental app (not doing it just serves as an alternative)
 - Information provider - guide to existing app
 - Explore gamification system
 - Student housing forum and social meds system
 - Web-based system
 - Mobile apps system
 - VR/AR system
 - Text-based and voice system
 - Eco-friendly system