

HouseMates

Hi-Fi Prototype

*Ben Barnett | Sean Chang | Jeffrey Chen | Ali Sarilgan
December 7th, 2018*

Our prototype was built using react native and expo and has primarily been tested on an iPhone 8. To access the prototype, download the expo app on your phone and login with the credentials below. Next follow this [link](#) and scan the QR code. This will prompt you to open expo where you can freely explore our prototype!

Email: cs147housemates@gmail.com

Password: housemates

Limitations:

This being a prototype, some features that would be present in the final application have been omitted.

These include:

- Integration with Google Accounts, Facebook Friends, and Twitter Community
- Filtering by additional filters in the search screen
- Backend architecture
- Introductory tutorial on how to use the app, with explanations on what happens at each stage of our platform
- Search for general housing locations with Google Maps API
- Push notifications when users receive updates on their application status
- Persisting profile data

The applications is also built upon hard coded data including help-seeker profiles (images, personal information, requests), the pending applications on the pending applications screen, the current user's profile, the notification of the accepted application, etc. This data will be reset upon reloading the prototype.