

Milestone 1

Team Number - CSCI 3308 104-3

Team Name - Fearless Koalas

Team Members: Jack Santaniello, Umar Haroon, Tim Kan, Edward Alder, Emma King

Application Name - Homely

Application Description - Homely is a service to make living with roommates easier. It's a shared list for chores, supplies, and payments to make living with roommates less stressful. Unlike apps like Venmo which allow you to request payment from roommates, but don't allow any further organization of expenses or supplies.

The main features of Homely include the ability to add chores, request supplies (such as groceries), apply for reimbursement, and make reminders. It will also feature a calendar that displays monthly chores and expenses, as well as the option to add more responsibilities and requests. Homely will also have the ability to focus on a specific day's chores and requests. It will be directly linked to Venmo or PayPal, so roommates are able to easily share living costs.

Vision Statement - Allowing roommates to destress their home life by providing a VIP organizational experience.

Version Control -

<https://github.com/Umar-M-Haroon/CSCI3308MeetingLogs>

<https://github.com/Umar-M-Haroon/Homely-Web>

<https://github.com/Umar-M-Haroon/CSCI3308Milestones>

Development Method - Iterative. People can split up into groups and will work on separate features, then come back and reflect. Similar to sprints in agile.

Communication Plan - Our main method for communication is texting because we always have our phone on us, so communicating through text would be the fastest way to go. We also use Basecamp as another platform to share our works. Basecamp has a dedicated message board that allows us to share our thoughts, a shared checklist to keep us on track, and meeting schedule.

Proposed Architecture Plan - Netlify for hosting, firebase for authentication and backend, and ReactJS for the front end.

Meeting Plan - Tuesdays 12:30-2:30 in person and occasionally through Skype/Facetime depending on the week.