

Commuter's Network: Lucienne Lee, Lawrence Chong

User Stories

Sprint 1

- As a user, I want to create an account so that all my information and posts can be tracked
- As a user, I want to be able to create posts with simple options and fields

Sprint 2

- As a user, I want to have the ability to select my options and fields on my posts with a customized form
- As a user, I want to be able to securely delete my posts
- As a user, I want things to be done dynamically, so that pages don't constantly reload for every server request

Sprint 3

- As a user, I want to search for relevant posts with a search bar
- As a user, I want to be able to estimate differences in distance from one point to all other addresses in the posts section (using google maps API)
- As a user, I want to see organized user interface as the web layout

Known Bugs

- Point of interest search bar only works consistently when user is not logged in, and every post listed is of housing type where the user entered a housing available
- Point of interest only uses best matched addresses, so if the user is not specific enough, or enters an address which does not exist, it will give unpredicted or no result
- Entering information which is not expected in the form will cause crashing to occur (such as entering alphabetical chars in the price fields)
- Search bar does not search for every single field listed
- Leaving fields empty in the form will cause problems with formatting and displaying, and possibly crashing in some instance.
- Entering a post without a title will cause the form to not be submitted

Github repo link (includes scrum documents):

<https://github.com/lchong2/CommutersNetwork>