

# Project 3 Plan

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## Explore

### Description

This is going to be a crowdsourced “explore your city” app. An explorer (user) can sign up for the app with a username and password (I probably will just prototype this for the project, due to time constraints). Each explorer starts with 5 “flags”. They can place flags on a map at specific locations they find interesting. Each flag will be seen by all users of the app and will stay at the location for 1 week. After the week ends, the flag will disappear. Explorers can then “explore” these places where other users have places flags. Once an explorer has visited a location where there is a flag, they can collect that flag. Every flag that has been placed can be collect up to 10 different times by different users.

The purpose of this app is to provide a way for people to find interesting places around their city that aren’t the usual tourist locations. The app will also provide a time context, so a user knows that the places are current. This will also crowdsource the app, so as the app creator, I do not have to provide information for the users and it will provide a way for the content to stay fresh.

### Sketch

The sketch shows five screens for the 'Explore' app:

- Login Screen:** Features the word 'EXPLORE' in large, bold, orange letters. Below it is the text 'Start your adventure today!'. There are two input fields labeled 'email' and 'password', and an orange 'Login' button at the bottom.
- Find Flags Screen:** Has a yellow header 'Find Flags'. It contains a large yellow 'Map' box. Below the map is a grey box labeled 'selected flag info' with a green plus icon.
- Account Info Screen:** Has a yellow header 'Account Info'. It contains a list of options: 'My Active Flags', 'Find Flags', and 'Plant New Flag'. There is a green plus icon at the bottom right.
- My Active Flags Screen:** Has a yellow header 'My Active Flags'. It contains a large yellow 'Map' box. Below the map is a list of flags, each with 'Flag Name' and 'Time Left'.
- Plant New Flag Screen:** Has a yellow header 'Plant New Flag'. It contains a large yellow 'Map' box, a 'Name' input field, a 'Description' input field, and an orange 'Plant' button at the bottom.