

Sprint 2 Report

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Product Name: We-Locate

Team Name: We-Locate

Release Name: Version 1

Revision Number: 1

Release Date: 2/9/21

Revision Date: 2/6/21

Work Completed:

- (Dmitry): Login/Signup pages display and sending information to backend
- (Jonah): submit and search bar, google maps print out - user story 2/3
- (Wayland): Two buttons and six containers for results
- (Manav) : Creating firebase infrastructure for storing & creating users, fetch API functions for saved cards
- (Alex): Saved cards backend and frontend integration with login/signups
- (Krishna): Creating a function that gets the distances and times between the selected location and the surrounding, interface with the frontend; infrastructure, deployment

Work Not Completed:

- Google login for users
- View button for information cards

Good Practices:

- Writing detailed pull requests
- Asking for help from teammates in a timely manner
- Discussing proposed changes together as a team
- Deploying the website live so it can be tested in an environment similar to what the end user will see

Bad Practices:

- Lack of effective testing before merging to master
- Sensitive data uploads to github

Potential Improvements:

- Effective testing before merging to master
- Merge master into remote branches frequently to prevent conflicts
- Increase the amount of manual testing for components and interactions that can work improperly without displaying an error.

Completed User Stories

- As a user, I want to be able to filter my saved search results by different categories
- As a user, I want to be able to have my own account.
- As a user, I want to be able to learn more about the developers.
- As a user, I want to be able to input a location so that I can receive information about the cost of living in that location
- As a user, I want to be able to input my current location with ease

Incomplete User Stories

- N/A, all completed

Burnup Chart/Work Completion Rate:

Burnup Chart

