Group 1 Sprint 1-1

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Github address:

https://github.com/UCCS-CS3300/group1 spring2020

Heroku address:

http://dog-friendly.herokuapp.com/

User Stories that are being accomplished in this sprint:

Navigation Bar:

As a dog owner,

So that I can easily navigate to different areas of the website, I want to be able to use a navigation bar that displays the different pages on this website.

Tests for Navigation Bar:

In order to test that the navigation bar works as expected we have written 6 tests. 5 happy tests that check to make sure if the user has clicked on one of the buttons in the navigation bar, they will be navigated to the correct page associated with that button. We also have written a sad test that checks if a user modifies the url to another page that doesn't exit they will be taken to a "page not found" page.

Map

As a dog owner,

So that I can quickly navigate and find places near me,

I would like a map that shows dog friendly establishments based on my search filters.

Tests for Map:

In order to test that the map feature works as expected we have written 3 tests. 2 happy and 1 sad test. We first check that the default location for the map is Colorado Springs. The next scenario we check is that if the user searches for something in the map they get relevant results. The sad test that we implemented checks to make sure that if the user requested results that cannot be found the user will see a "no results found" text.