**Project Title:** Where’s my favorite beer?

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**Project Description:** User will select a location (city/state) and the type of beer they like. The program will return breweries with a specified radius that brews the type of beer selected. May allow them to select a brewery and find hotels nearby.

**APIs:** Google Maps, Open Brewery DB, TheBeerSpot

**Tasks:**

1. Create HTML layout and CSS look-and-feel standards.
2. Create input fields/methods/graphics for user selection.
3. Create API calls for information related to beer categories
4. Create API calls for Google places API for searching within a geographic area.
5. Create API calls to show hotels near selected breweries (optionally).

Sketch of Design: See png.

**Target Audience:** People who enjoy craft beer.

**Problem this product will address:** This application will assist in finding breweries in the location they are visiting.

**The primary goal of this product**: is to a map containing breweries within a specified distance of the location specified.

**User Stories:**

* As a user, I want to be able to select a city and state within the united states find the breweries nearby.
* As a user, I want to be able to select breweries that serve the type of beer that I would like to drink.
* As a user, I want to be able to use this to be mobile enabled so I can use it on the go.