**Sip & Score** is an app intended to allow users to rate new cocktail drinks and save new bars. In the release version of the app a user will be able to take a picture of a new drink and attach a rating before saving it to their list of drinks. The rating will include the picture, a title for the picture, a zero-to-five star rating, a small description of the picture (or any other comment about it), and the bar the drink was made at. The drinks will be displayed on a list view on the home page of the app to help the user remember and decide which is the best drink to order. When a user wants to find a new bar they will go to the map screen where they will find a map centered on their current location. The map will be displaying an interactive search for near-by bars. As a final feature the bars screen will host a searchable list of saved bars for quick access to find the bar again or find any drinks that came from that bar.

One aspect that interested me the most about making an app of this nature was the expansion potential. While the release version of the app does not include a way to share drinks with other users it is my intention to continue development to the point where that is possible. At that point the app will include a way to search all drinks to find average user rating and where has the best version of a drink. I feel that the current app is useful to users that like to try new thing and experience new places; and want to be able to make informed suggestions as to where to go out next with their friends.

The current functionality of the app, at this time, does not yet include all of the intended functions. At present the app does as follows: displays a list of drinks with a part of the rating next to it, when a drink is selected it brings up the full rating card, the add a drink button allows the user to select an image and fill out a rating card to save the new drink, the bar list will display the saved bars when searched, and the map fragment shows an embedded google maps screen. A few of the unrealized features include: the map starting centered on the user location, and adding a bar to your bar list from the maps screen, and lastly when adding a new drink the user can not yet directly take a picture to save with the drink.

Next steps before release to prototype:

* Implement the camera function
* The map to start centered on the user
* The map to start with a search of near-by bars
* Link the list of bars to the map to give directions when selected

Styling and ascetics to improve before release:

* Over all consistent font size and locations
* Consistent and on brand color coordination
* More clearly defined buttons and controls
* Background colors/ images for all screens

Key stretch goals

* Add a way share drinks with other users
* Have drinks upload to a shared database to find average ratings
* Allow other users to see individual drink ratings