

## **Milestone 1 goals:**

- Allow restaurants to create accounts. To make a post you have to have an official Business account.
- Allow individuals, homeless shelters and other organizations to create Claimant accounts and see nearby restaurants.
- The ability to make a food posting by entering required information regarding business and food for restaurant users.

## **Milestone 1 Report**

For our first milestone we created several views as planned, including a “Login” and a “Create Account” page that will allow a user to make an account and later login to their account based on a basic authentication and a minimal input validation.

In order to keep the data, at the moment, we are solely relying on using an internal Dictionary to keep track of all the user information, however, in the future we want to make the data persistent by either connecting the app to a database such as Firebase or use Storage on the device.

We also created a Food Posting page that will allow logged-in users to post their foods by filling out a basic form. In this form, which had the necessary fields for making a food-post, which would also perform validation.

One of the changes that we want to add is the ability to access the phone’s camera and take pictures during the process of food posting.

Overall, we are happy with the quality of our product for milestone 1, even though there is far from a real world application. , the only difference at the moment is that there is only one type of account present.