Phase 04: Developing Mobile App UI

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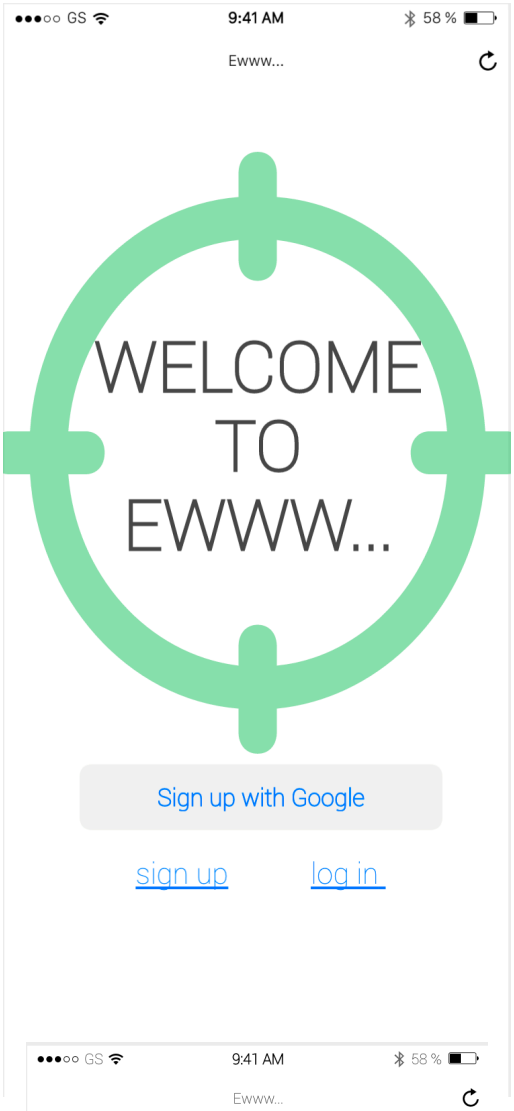
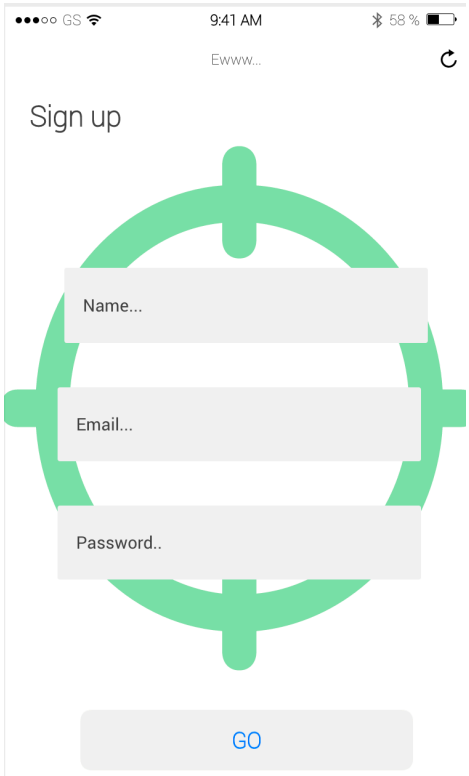
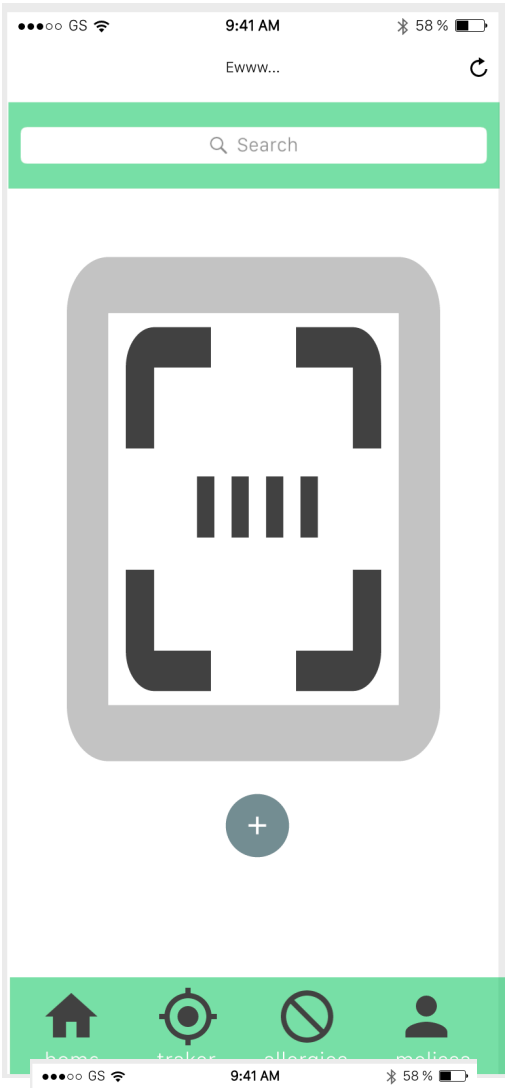


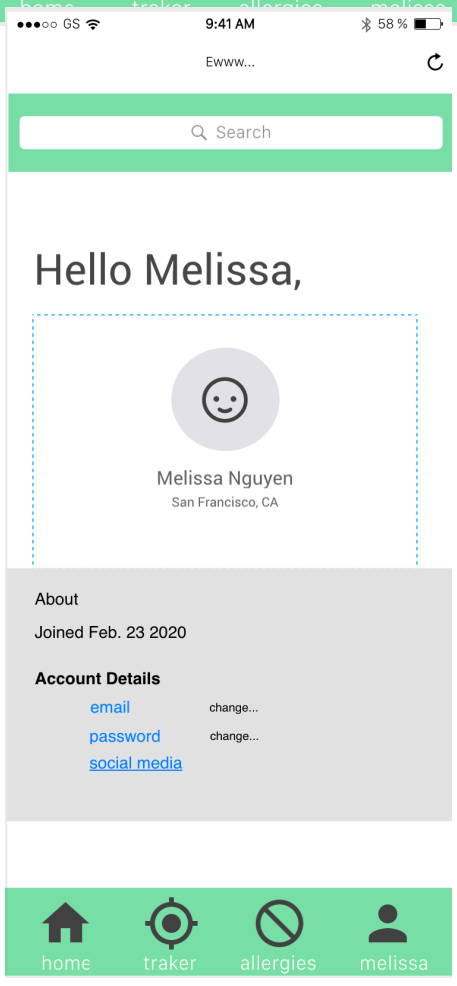
This is the home Page of EWW an application designed to help an individual to track their allergic reactions. The home page is simple and straight forward with the option of signing in with google gives the user a quicker login process.



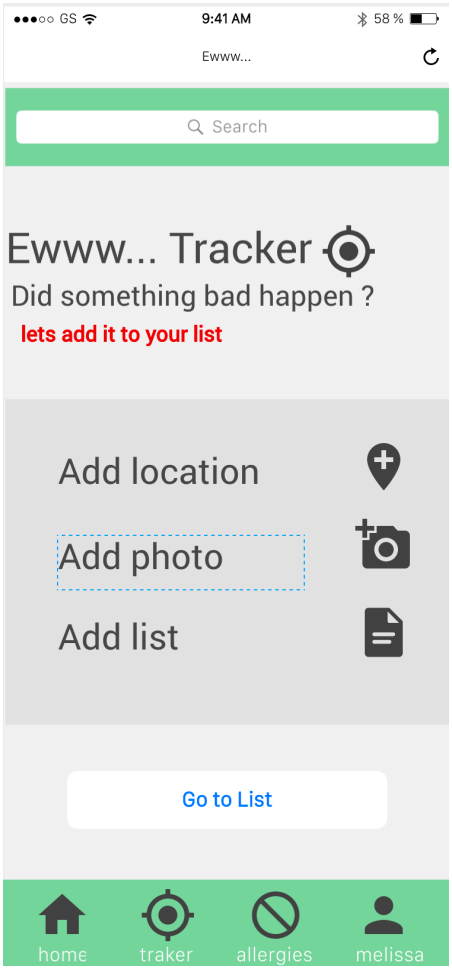
This is the sign up page for the user to create an account for themselves simply using an email. Again kept the simple design since it is easy on the eyes and allows the user to know clearly what to do in each step.



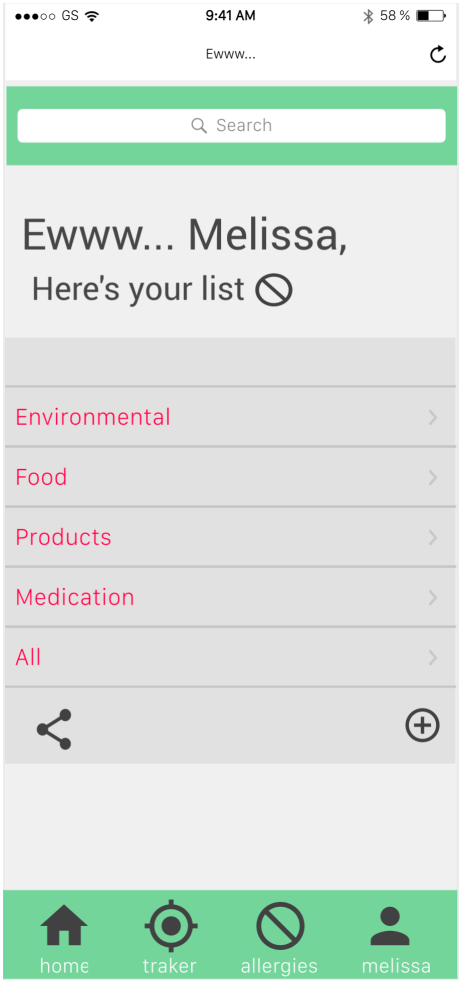
This is the actual app home display. Providing the user with a search bar first that allows them to get to a certain allergy category quick. The only thing about this is that the client must enter all their personal allergy data before being able to use it. The middle section is a capture feature with this the client can choose to touch the plus sign and add a picture to the database and the app will categorized it. This is for a quick capture. Originally wanted to add a QR scanner to be able to detect an allergic ingredient to the user and tell them they should not purchase since the item does contain the allergen.
So for now all it will be doing is scanning the paper that has allergies listed that the medical doctor provides and allows the app to categorize it afterwards.



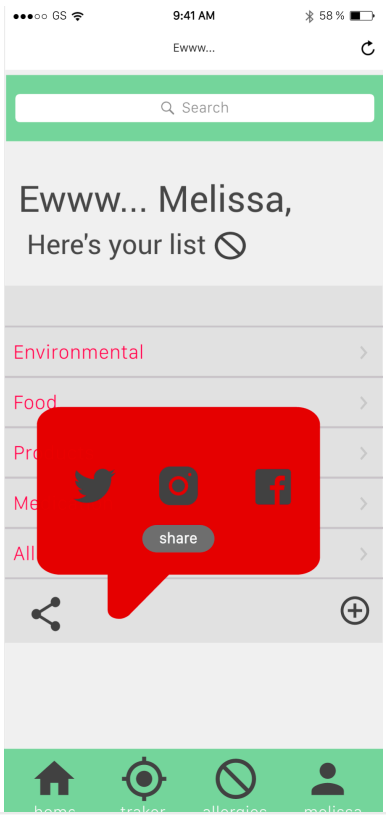
This page is generated with the sign up the user can touch the right want person emoji to locate this page. On this page the user can create a link to their social media. They can change their email and password as well. Need to add a sign out feature



This page appears once the user has touched the second option from the bottom left the Tracker on this page the user has the opportunity to add a location where they experienced some sort of allergy. Take a picture of what caused their allergic reaction for reference. The add list feature just allows the user to include anything manually like a list of the allergies. After the user does this the data is then organized into the allergies page.
The button on the end “go to list” button will take the user to the allergies section below.

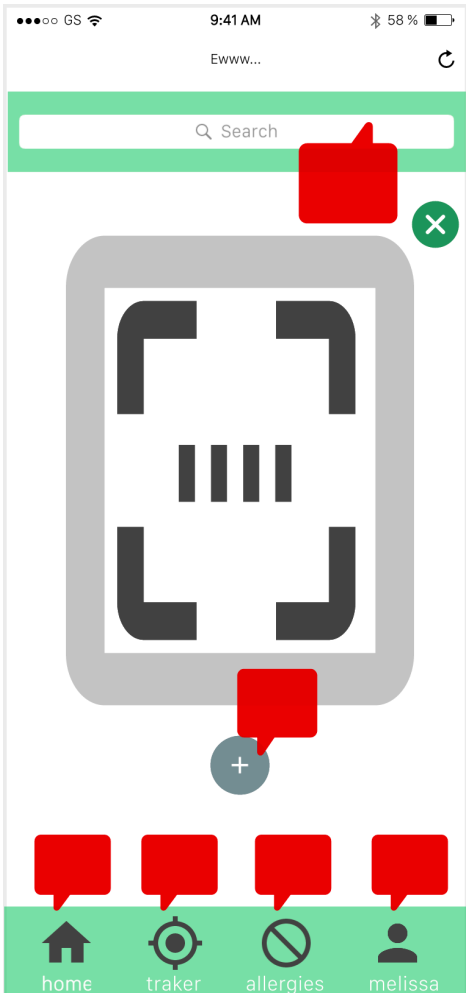


This is the allergies page that the user can access once they have touched the third option from the left. All the data that the user included after uploading the list of all their allergies. I categorized these by Environmental, Food, Products, and Medication as well as giving the user the opportunity to see all of them at once. The arrows are simply options to go to a list that was categorized for them and be able to see.



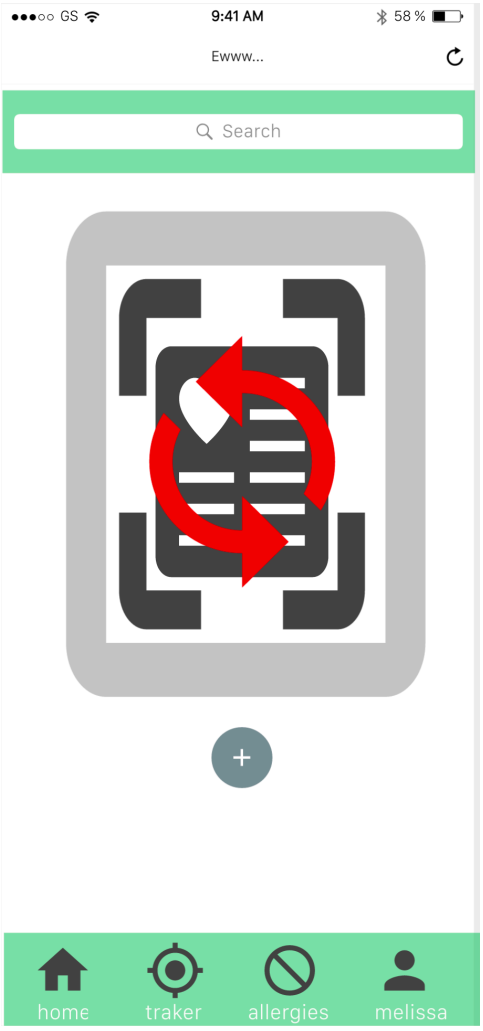
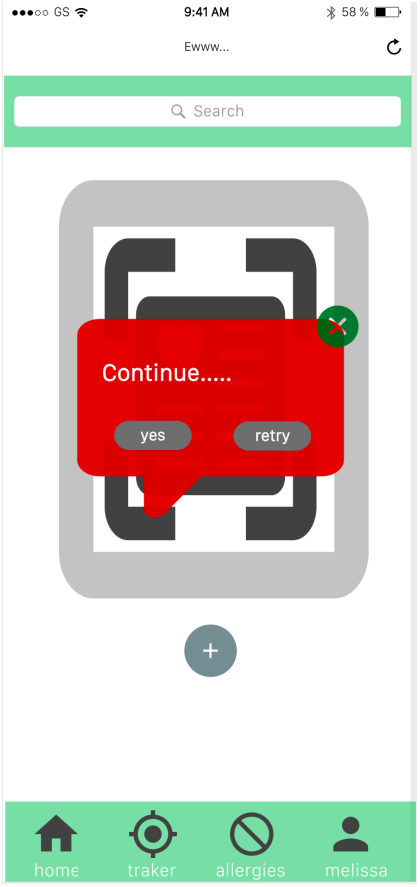
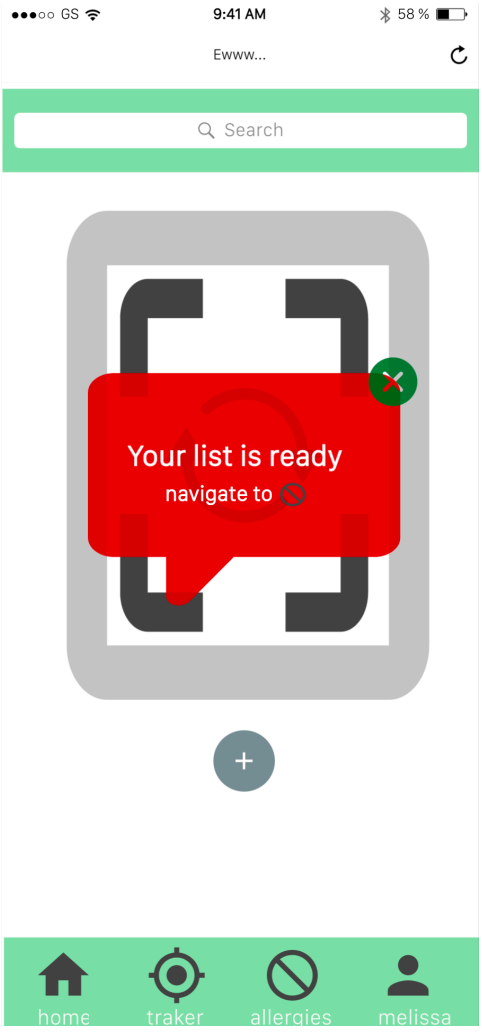
The share feature was added to give the app a way to be social. With this the client can share their personal agony of being allergic to something and let the world know and in that case find others as fragile as them. The ability to tweet, share a picture, or even a status will create an online presence for the app since it is only dedicated to one users needs. A way to keep the client intrigued is to be able to share their unfortunate problems.

I did add a tour feature to all the user to choose to familiarize themselves with the app before continuing.



Each red box will be a simple description of what each icon leads too.

This is the user scanning a paper that has a list of all their allergies and it is loading.



Then the app asks you to navigate to where it is.