

••• Sprint 7:41 PM 83% ⚡

Tahoe



Algae

Do you see any beautiful algae around?



Local Species

Do you see Nemo or any of his relatives around?



Water Quality

Is the water around you looking and feeling fresh?



Beach Conditions

Tell us about how your beach day is going, with pics of course!



Pipe Keepers

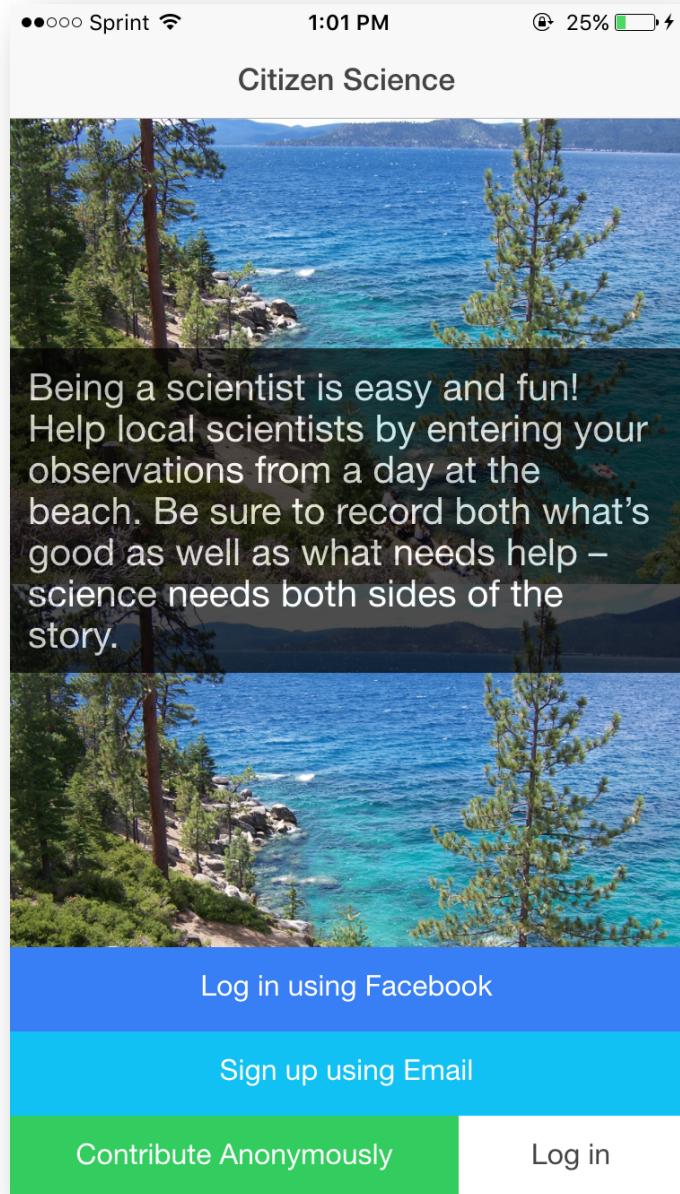
For pipe keepers members.



Eyes On The Lake

For eyes on the lake members.

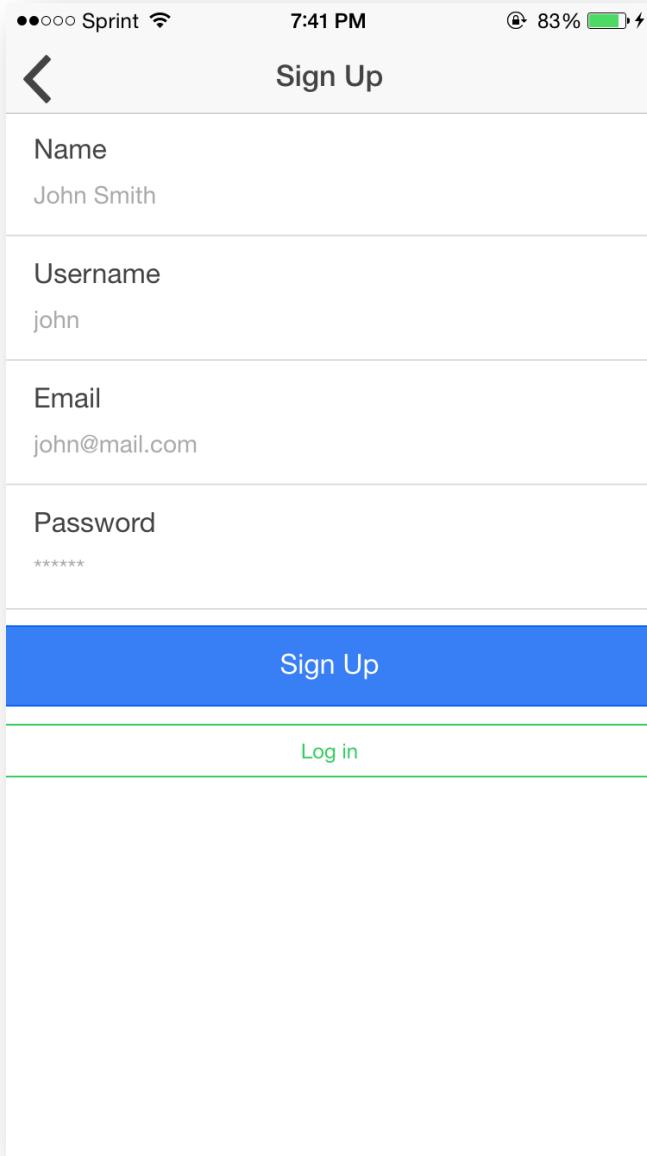




User Sign Up

Users can choose to sign up using Facebook, sign up using email, or contribute anonymously.

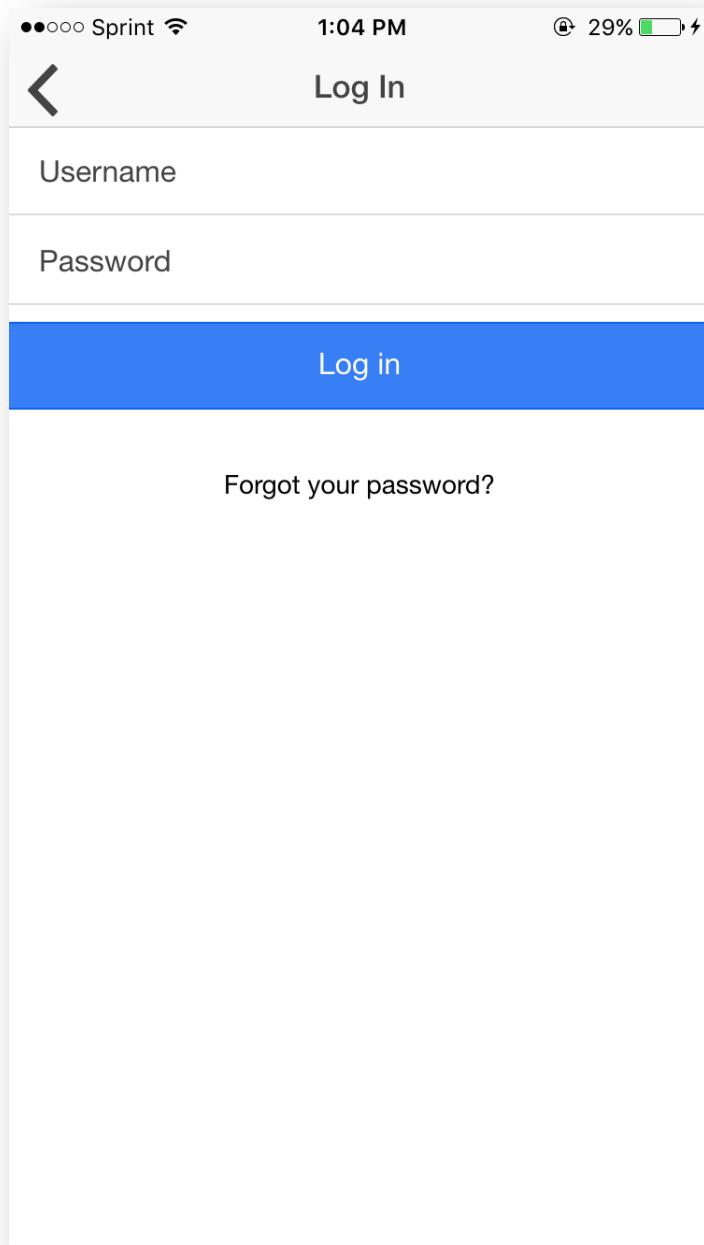
The Log in button is for users who signed up using email.



User Sign Up

User's can sign up using their email addresses here.

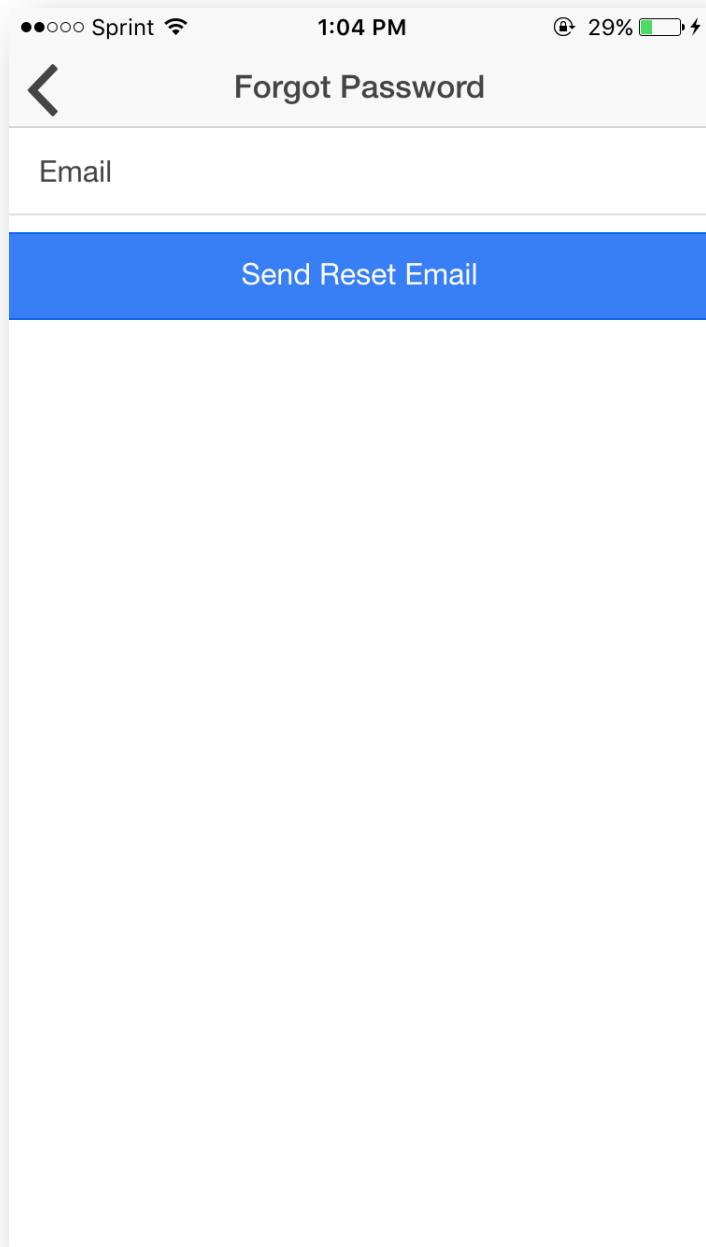
A convenient Log in button takes the users to the next screen



User Log In

Users who log in via email can Log in here.

Forgotten password button will allow users to recover their passwords.



User Forgotten Password

A password recovery link will
be sent to the users email.

●●○○○ Sprint ⌂ 1:07 PM ⌂ 32% ⚡

Citizen Science

 Algae
Do you see any algae nearby?

 Local Species
What plants or animals do you see?

 Water Quality
How does the water look today?

 Beach Conditions
Tell us how your beach day is going, with pictures please!

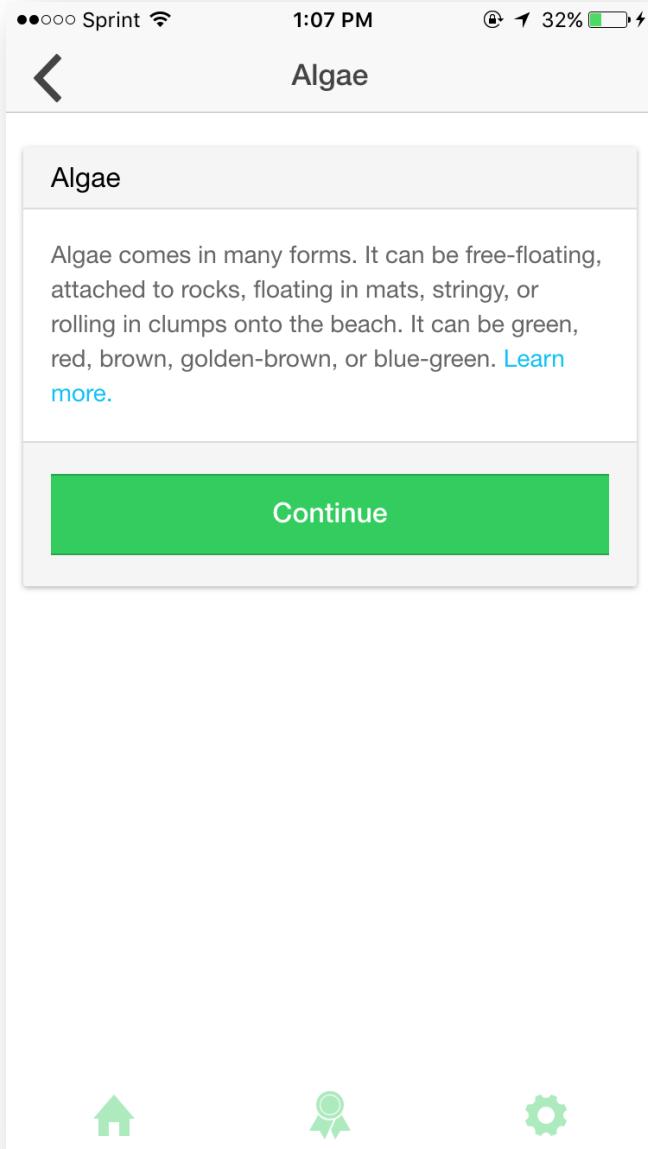
 PIPE
KEEPERS
For trained observers of water inflow to the lake.

 Eyes On The Lake
For trained observers of invasive species

Main Home Tab

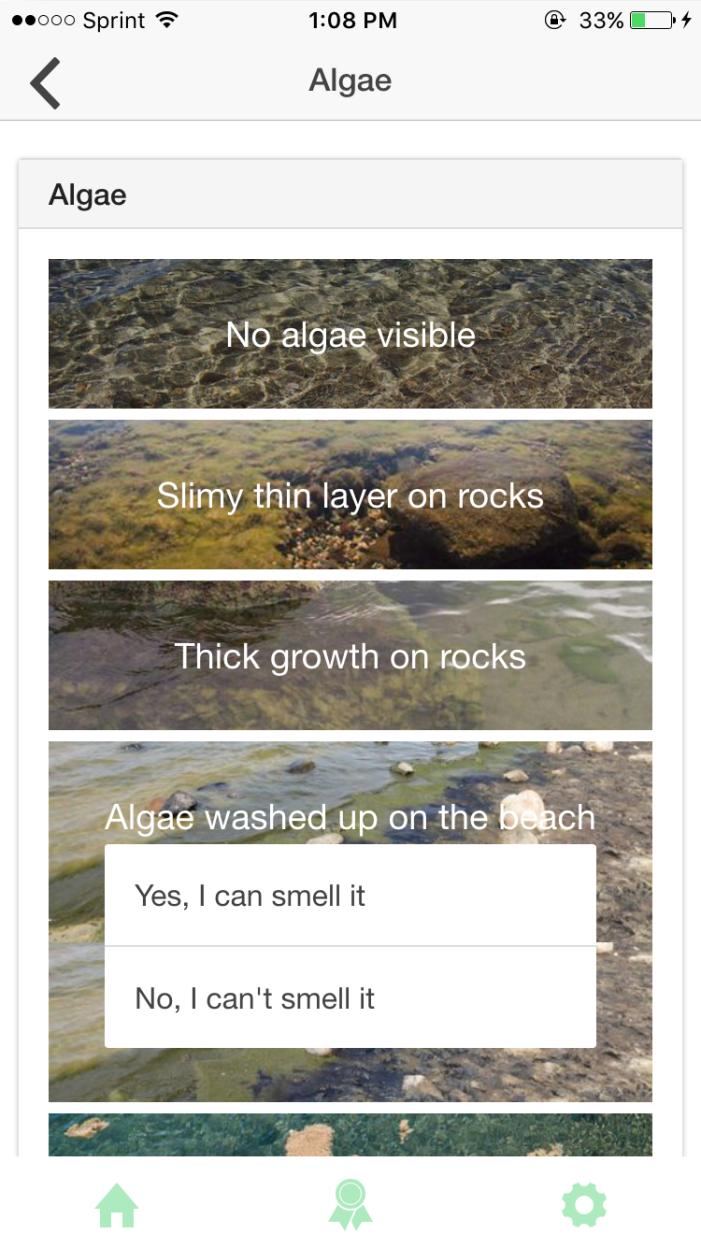
Users are led to this page after they have chosen their method of authentication.



Main Algae

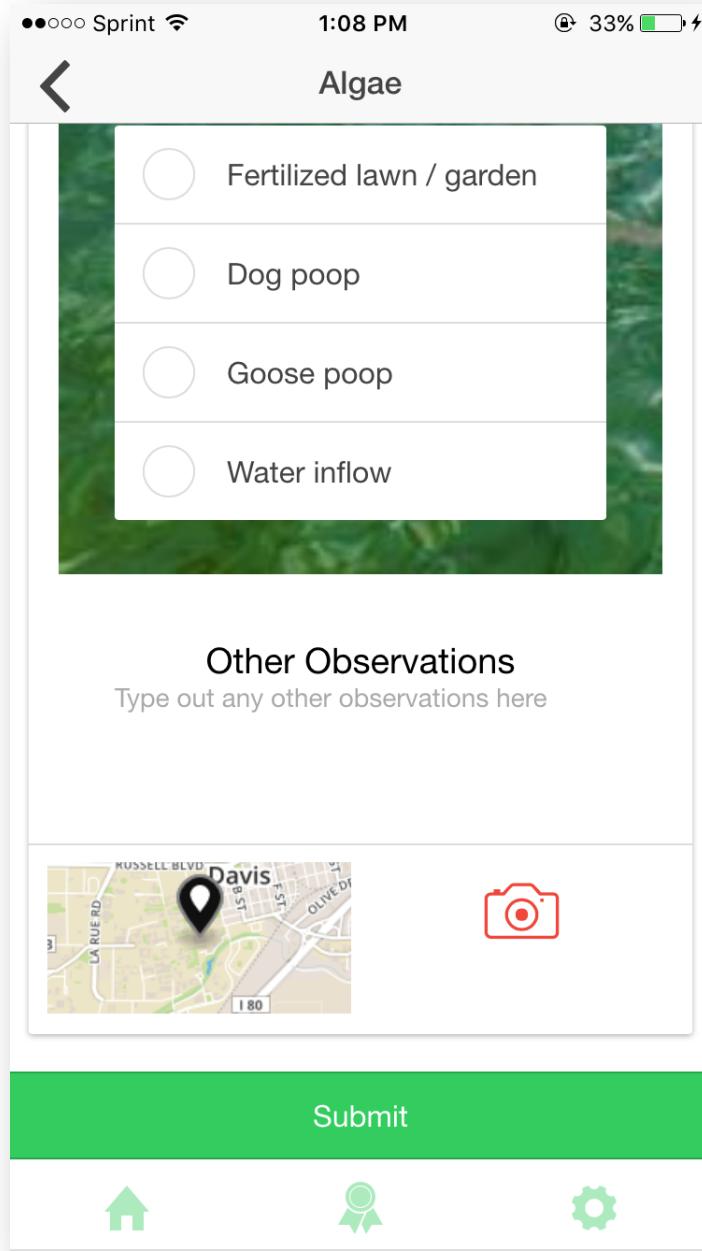
A brief introduction is shown to users when they click on the first 4 items on the Main Home Page.

Clicking Continue causes the next screen to appear.



Observation Algae

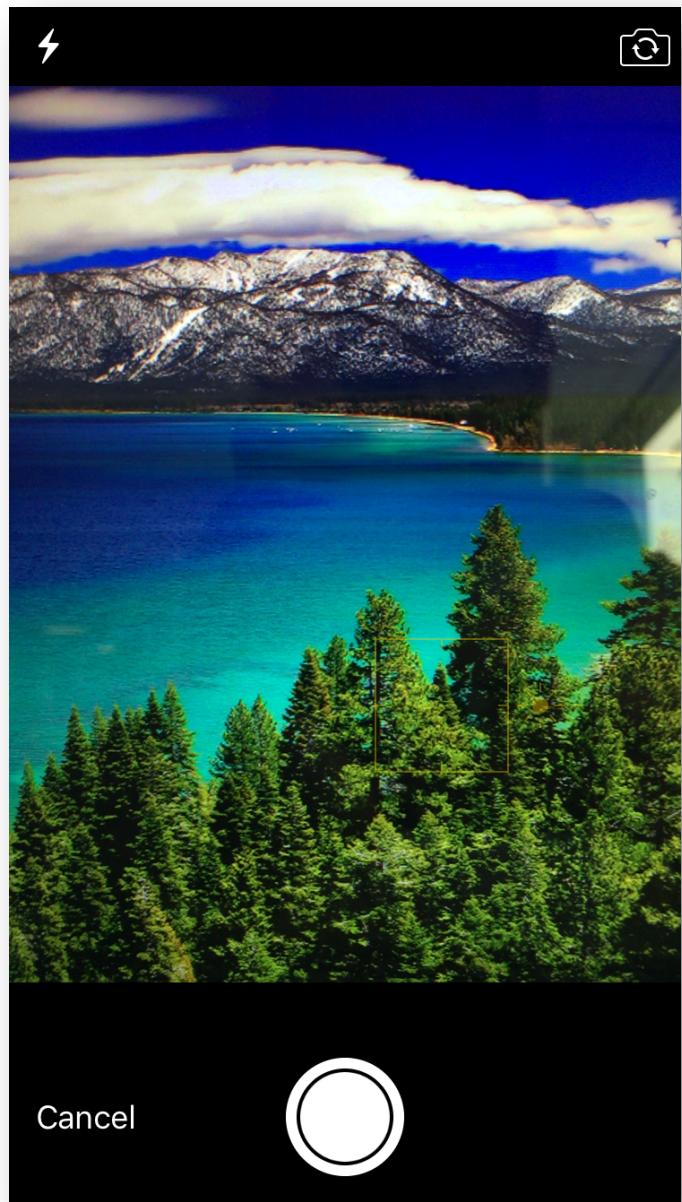
Allows the user to make observations.



Observation Algae

Mini map is populated with the users current location.

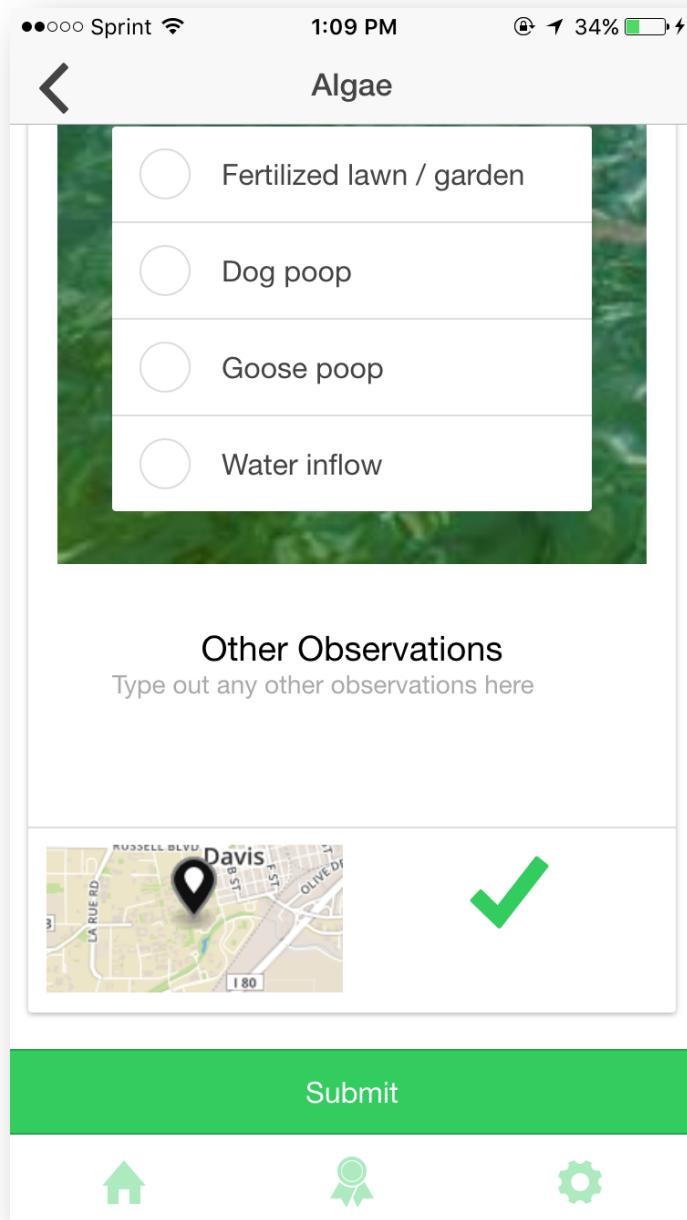
Red *camera* button opens the camera on the next screen.



Camera Algae

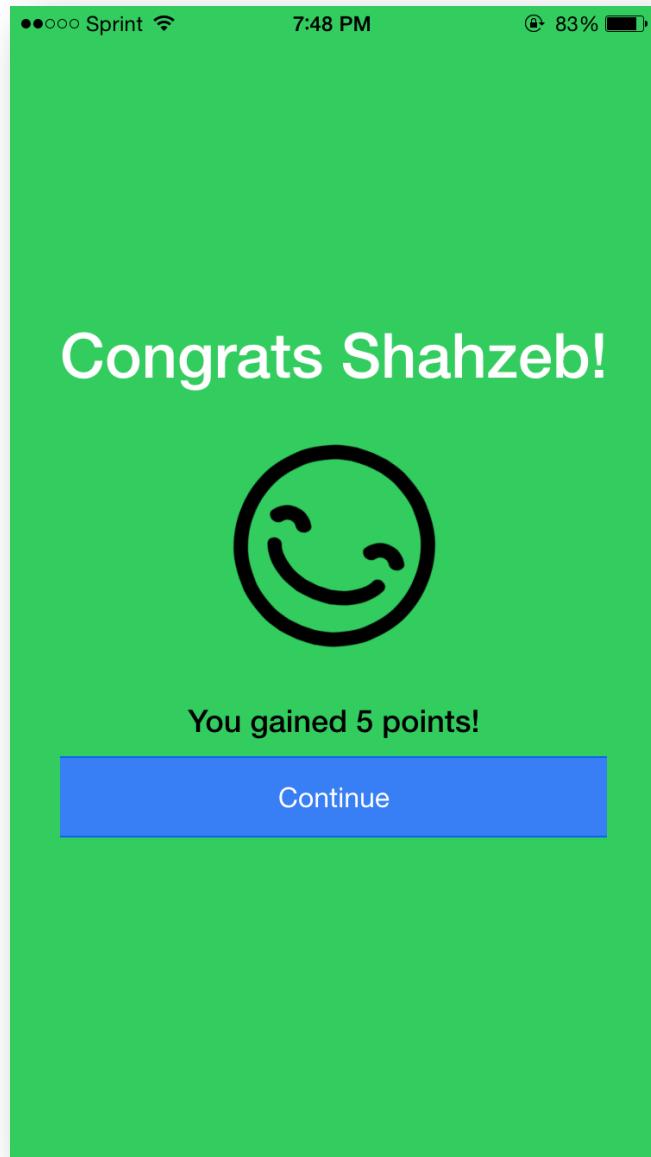
Camera is armed and ready to take a picture.

Taking a picture leads to the next screen.



Observation Algae

When the desired data has been put in, the location has been enabled, and a photo has been taken, the user is ready to *Submit* the data.



Successful Algae

When the desired data has successfully been submitted.

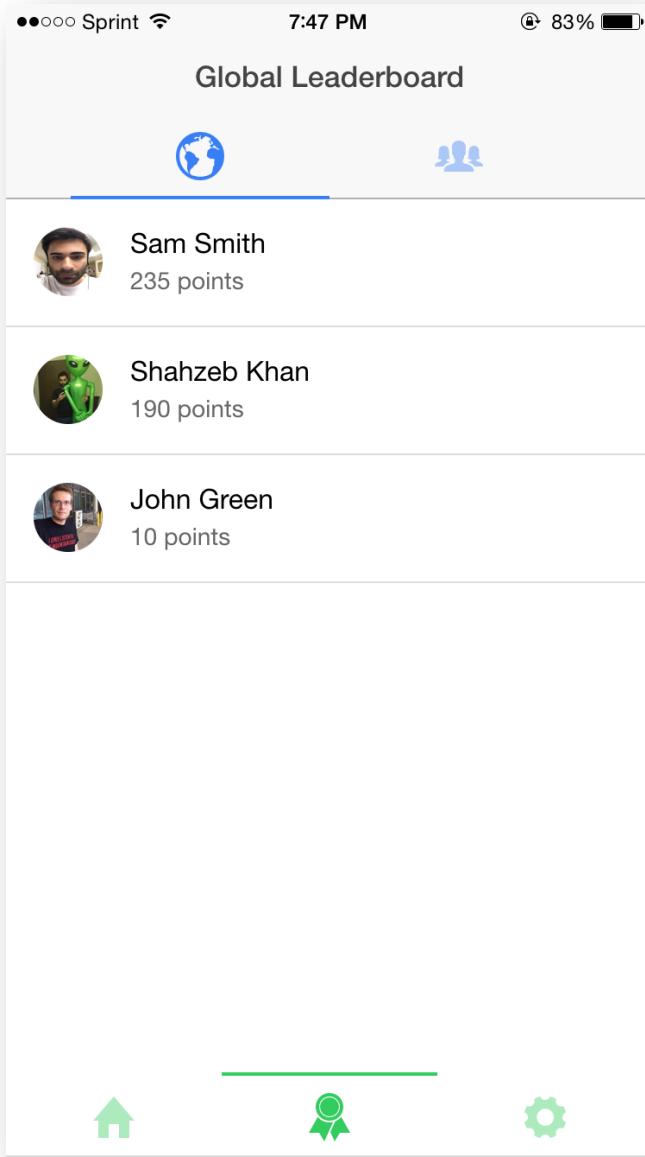
Points:

- +5 data
- +5 location
- +5 photo

Continue button takes user to *Main Home Tab*.

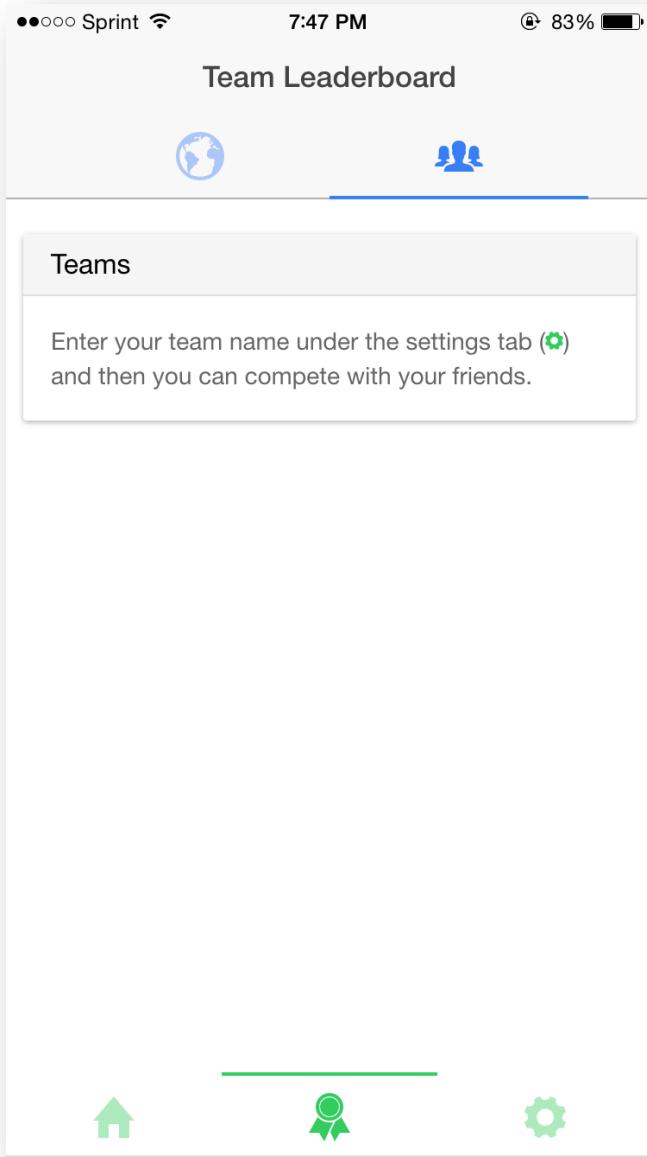


Algae, Local Species, Water Quality & Beach Condition all follow similar routines when it comes to inputting data.



Global Leaderboard

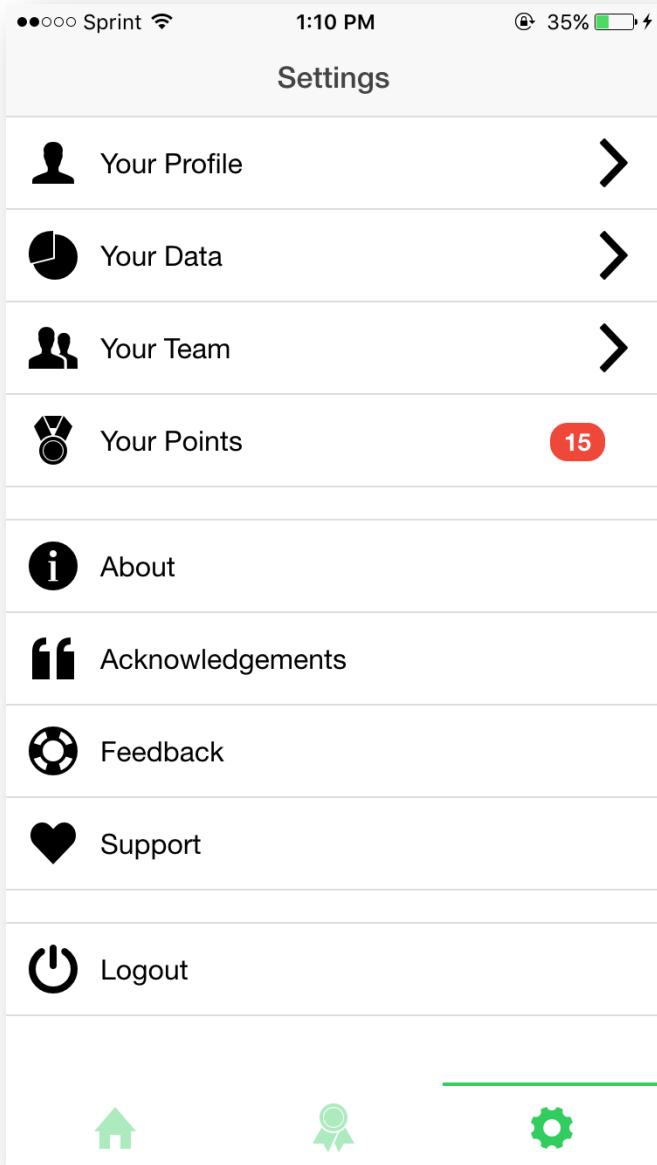
Global leaderboard (indicated by the *blue globe tab* on the top bar) arranges everyone by the earned points.



Team Leaderboard

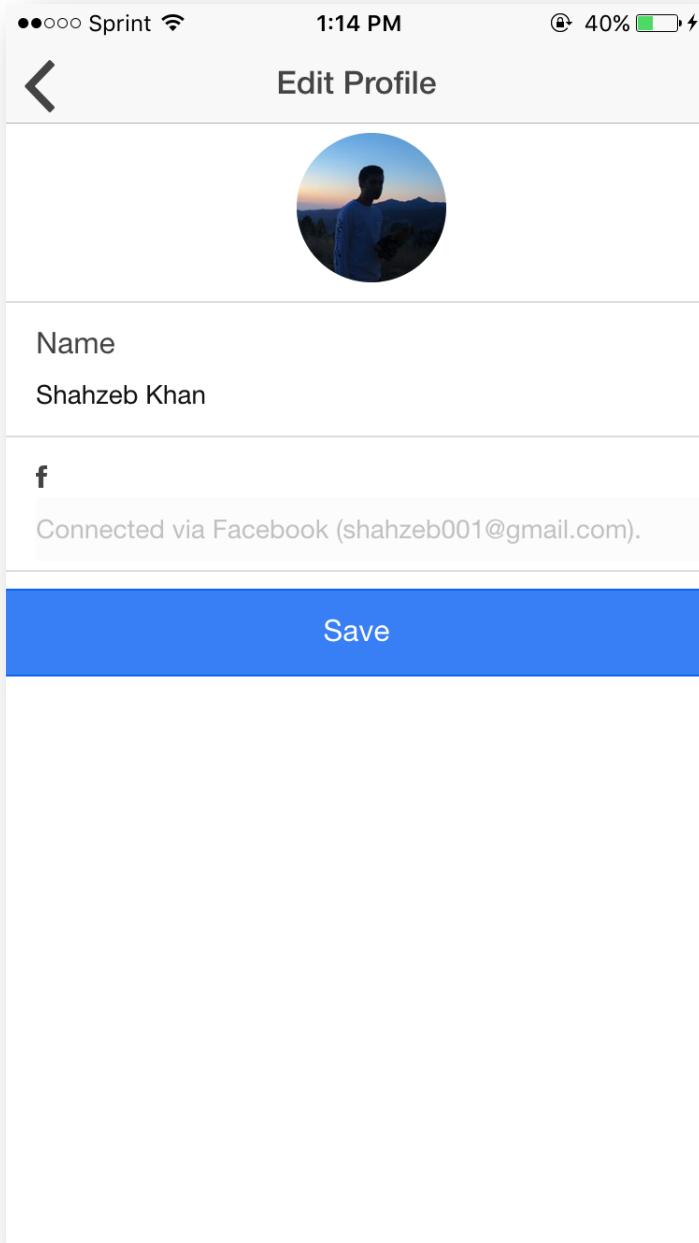
Team leaderboard (indicated by the blue *team icon* on the top bar).

Finds users with the same team name, and arranges them by points.



Main Settings

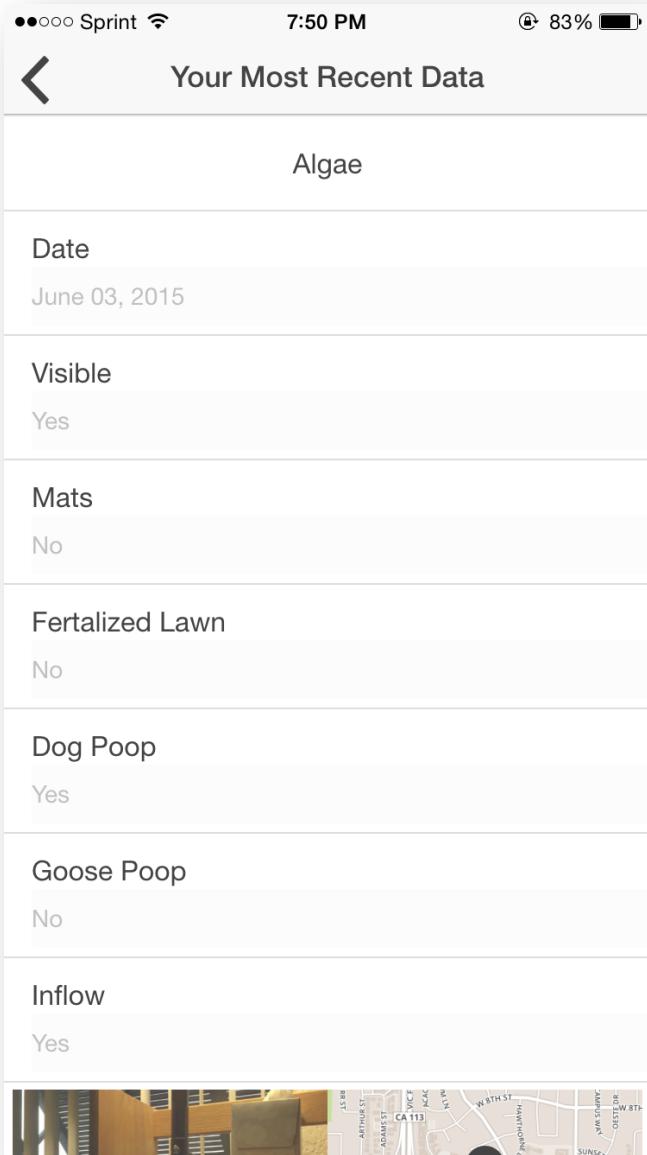
The main settings tab.



Profile Settings

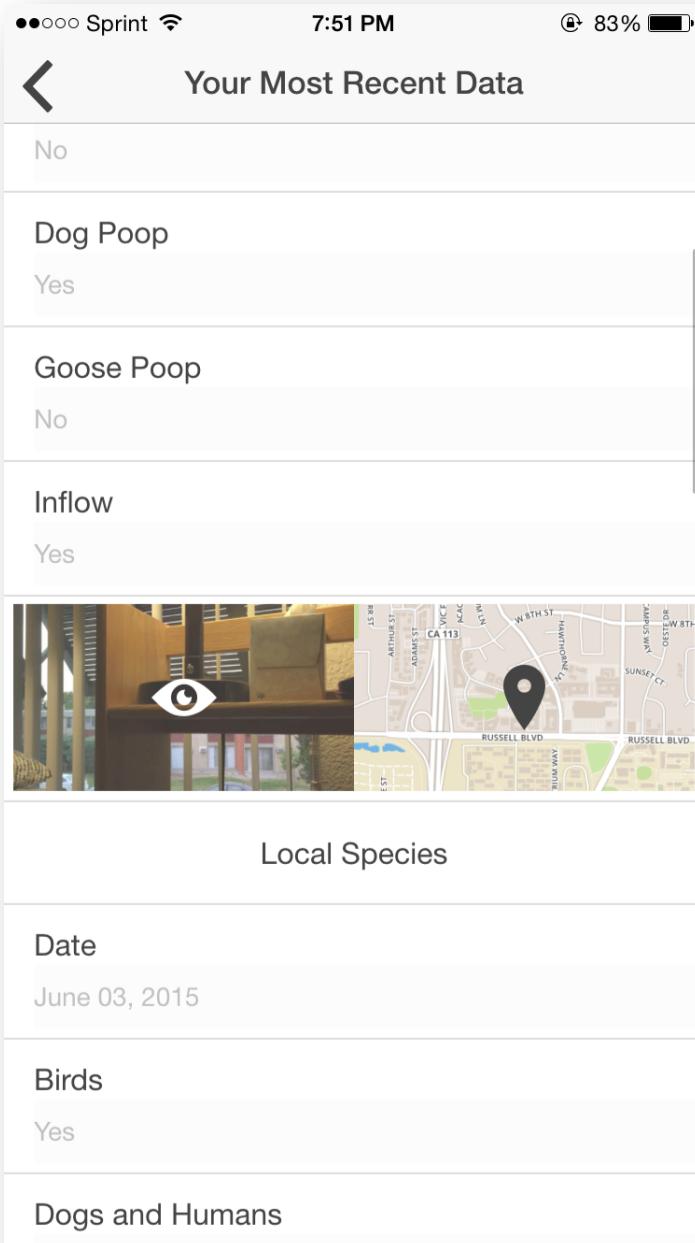
Allows the user to edit various aspects of their profile.

If you are not logged in with Facebook then you can edit your email and change your profile picture.



Main Data

Shows the users most recent data.



Main Data

Users can scroll down and view their submitted images and locations.

Clicking on the submitted image or location leads to the next 2 screens.

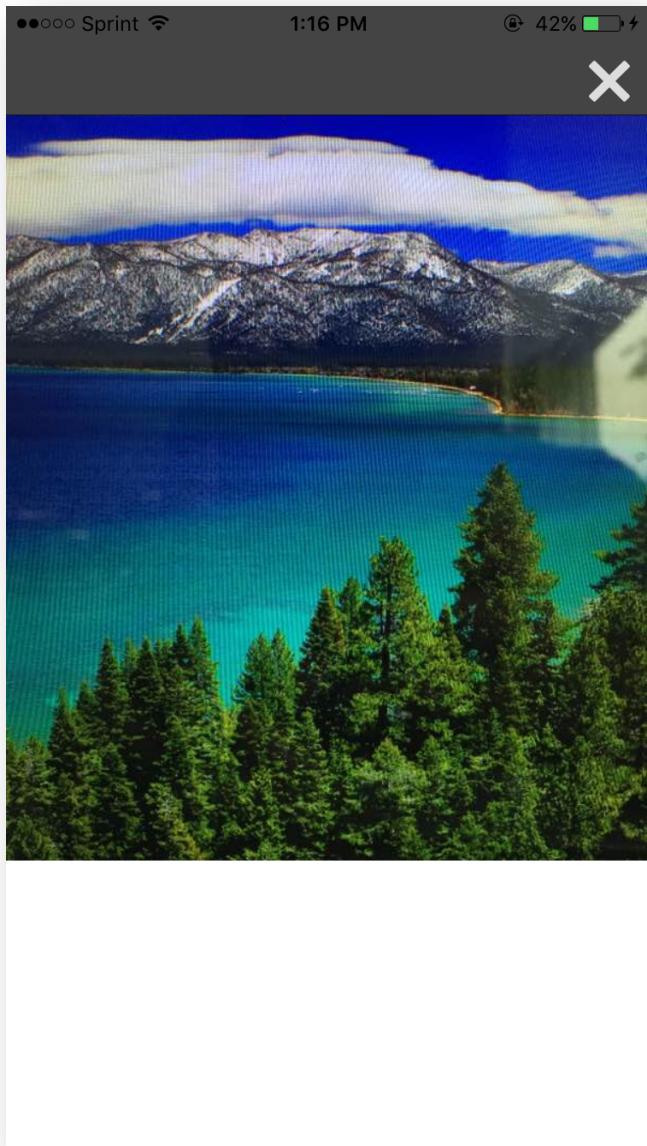
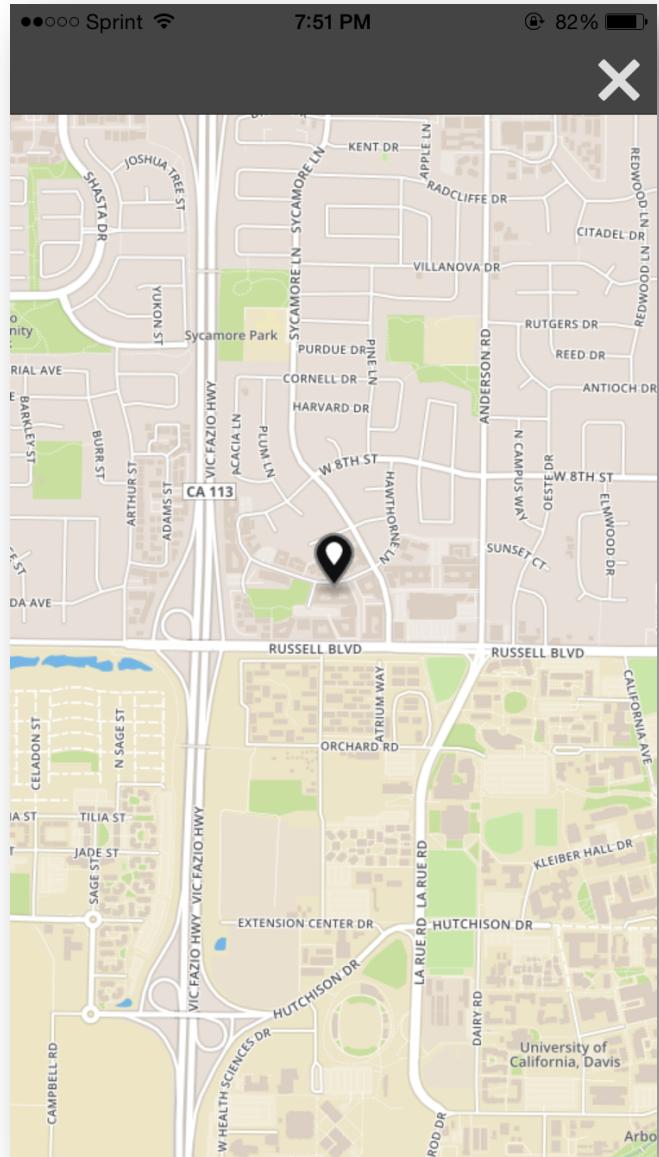


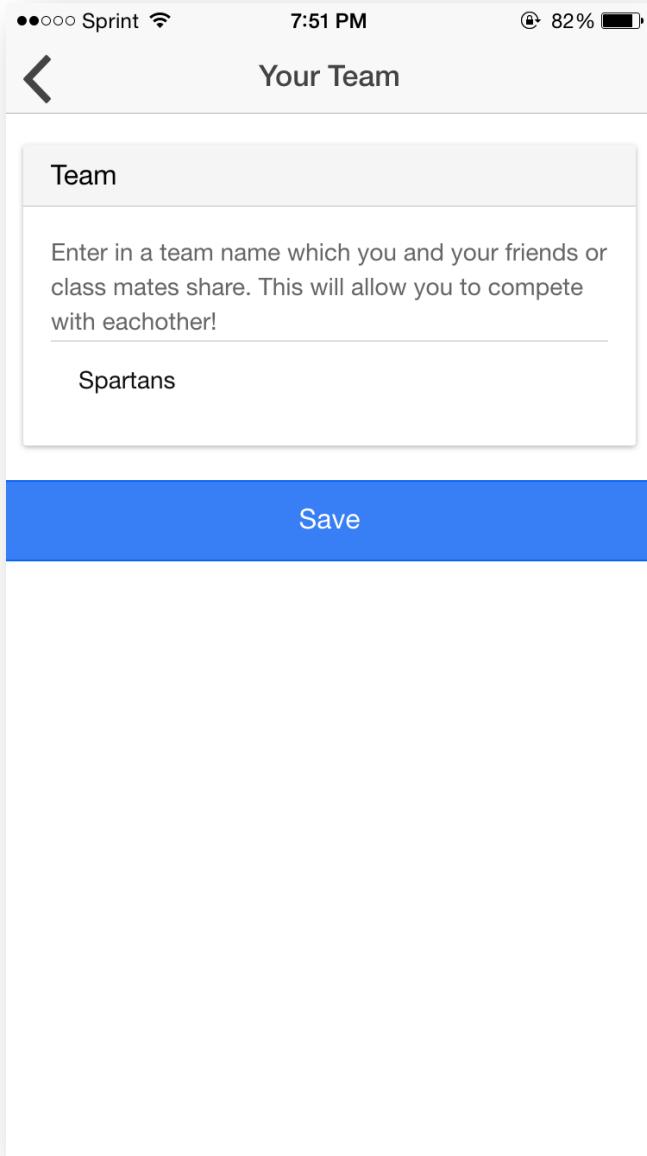
Image Data

Clicking on an image the user submitted allows the user to view the image.



Map Data

Clicking on the map reveals a static map for the coordinates that the user submitted.



Team Settings

Allows the user to enter in their desired team name.

The input is not case sensitive so anyone who enters “Aggies” or “aggies” will end up on the same team. Avoids potential future confusion.



About

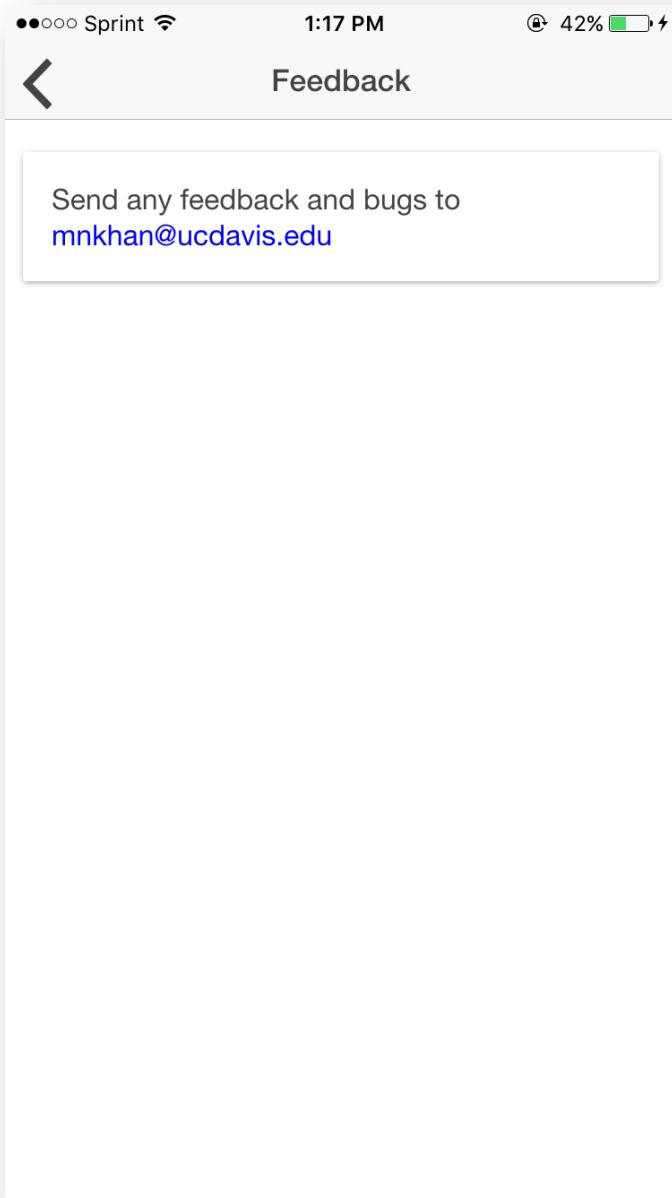
The Tahoe Citizen Science App was developed by the UC Davis Tahoe Environmental Research Center (TERC). UC Davis TERC is a global leader in research, education, and public outreach on lakes. TERC provides critical scientific information to help understand, restore, and sustain the Lake Tahoe Basin and other systems worldwide. To learn more, visit <http://terc.ucdavis.edu> and follow TERC on Facebook and Twitter.



This project was made possible in part by the Institute of Museum and Library Services (Award #MA-10-14-0533-14), the primary source of federal support for the nation's libraries and museums. Its mission is to inspire libraries and museums to advance innovation, lifelong learning, and cultural and civic engagement. To learn more, visit www.imls.gov and follow IMLS on Facebook and Twitter. The views, findings, conclusions or recommendations expressed in the Tahoe Citizen Science App

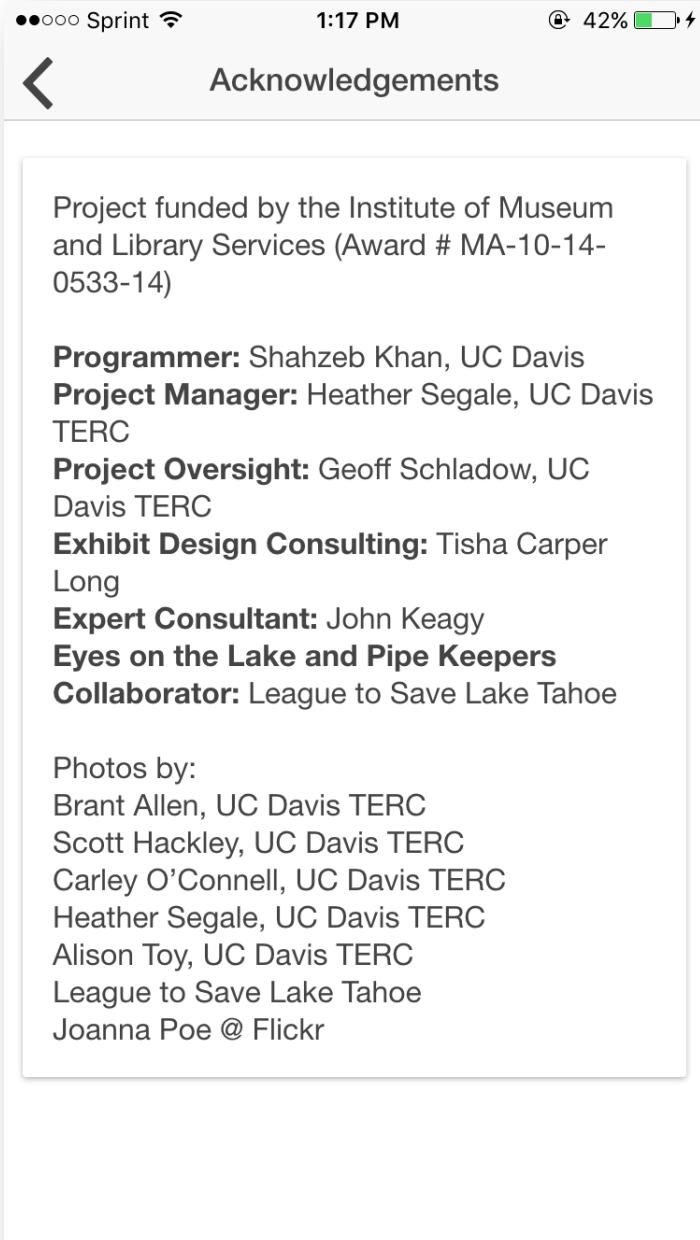
About Settings

About the app.



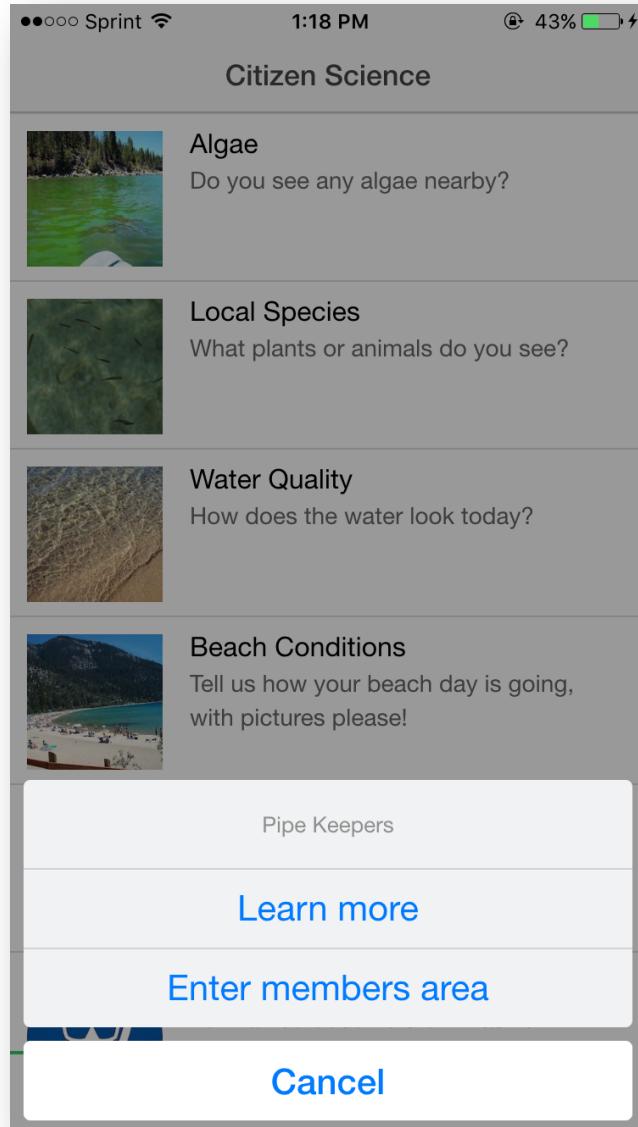
Contact Settings

An easy way to email the developer with any questions or feedback.



Acknowledgements

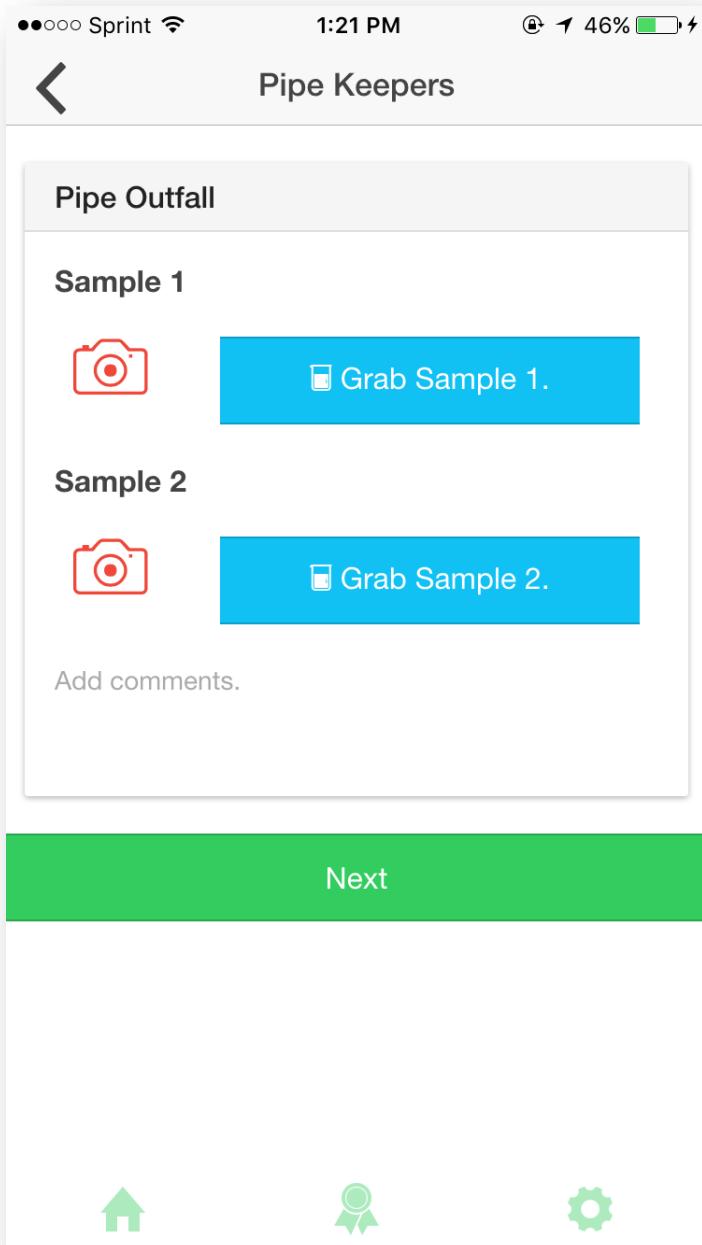
A screen displaying a list of people involved in the project along with other credits.



Pipe Keepers

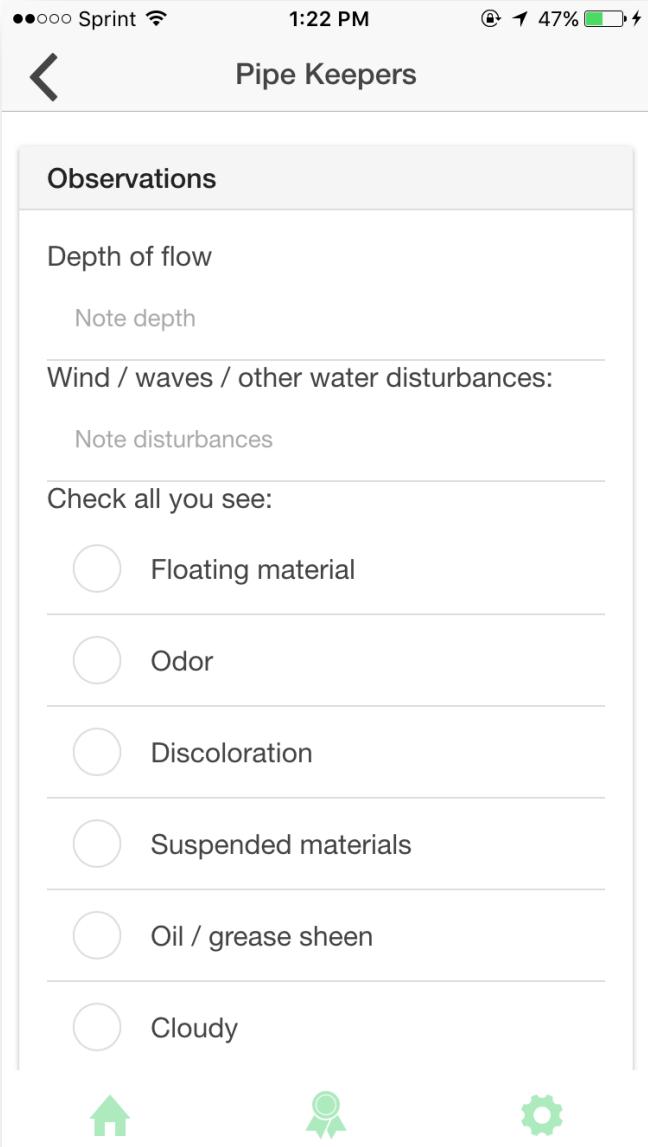
Clicking on Pipe Cleaners reveals a *Learn more* option (which takes the user to the official Pipe Cleaners website)

And an *Enter members area* option which allows users to enter their password and gain access to the upcoming screens.



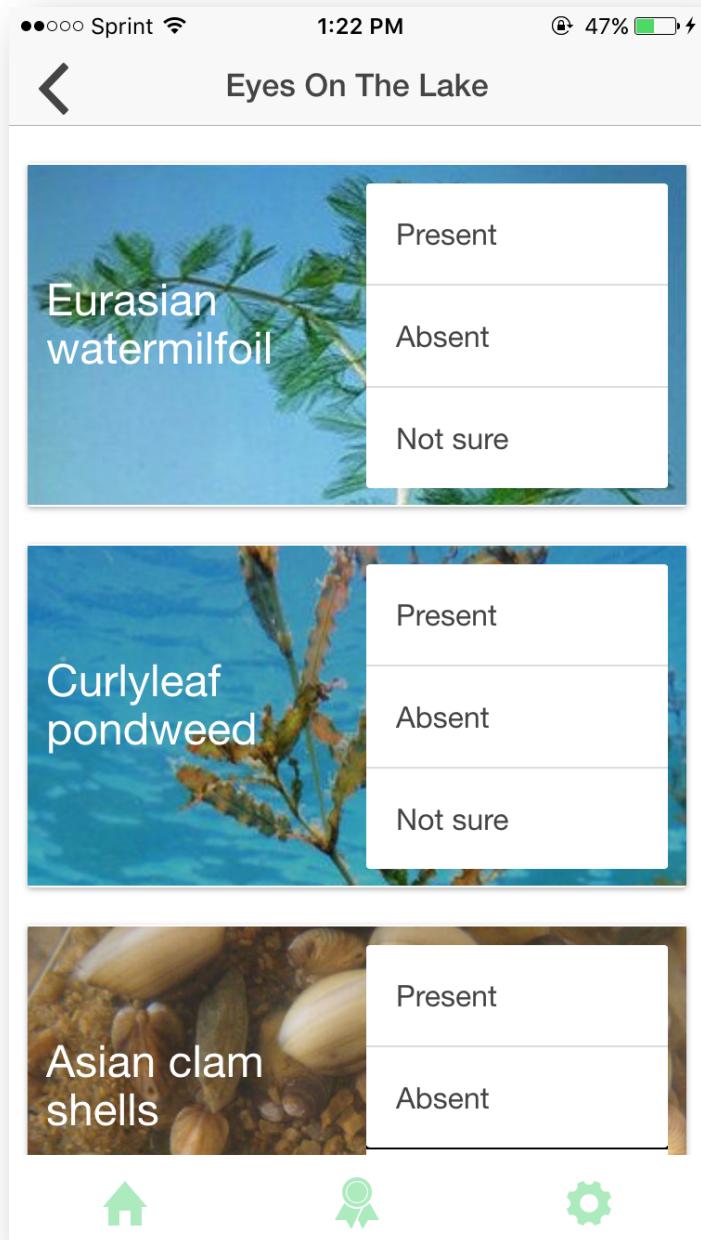
Pipe Keepers

Data entry page for Pipe
Keepers.



Pipe Keepers

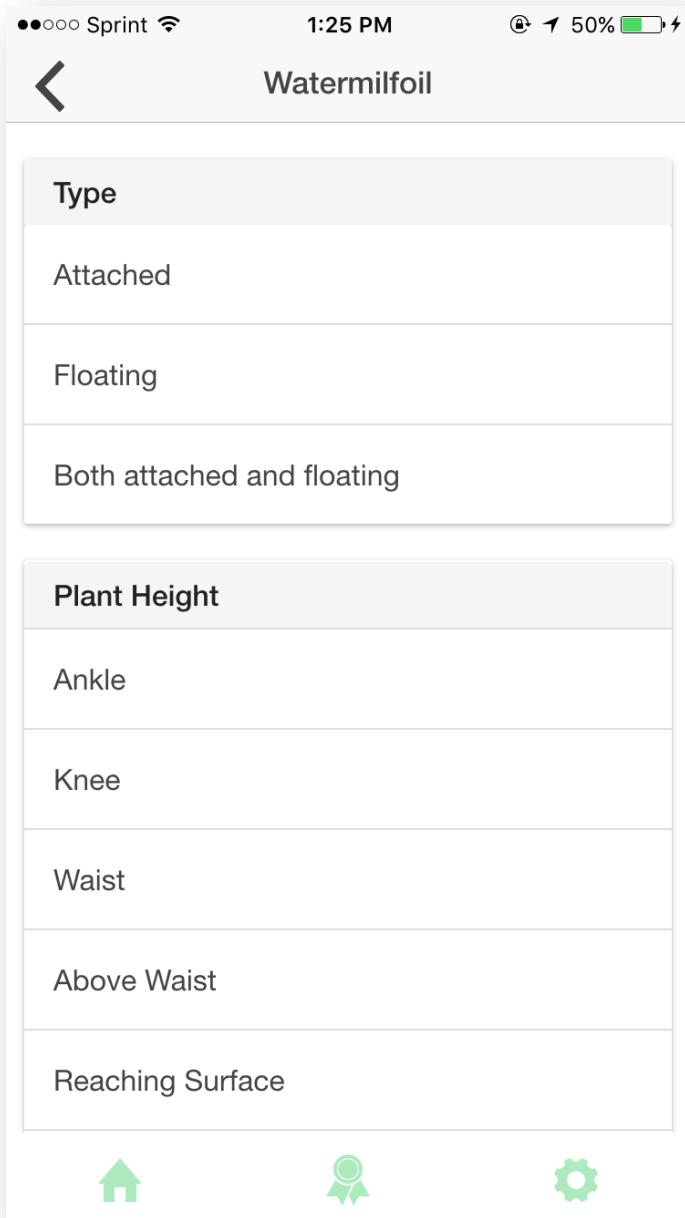
Ability to add more observations for Pipe Keepers.



Eyes On The Lake

Users can make observations.

Selecting “*Present*” and “*Not sure*” leads to the upcoming screen.

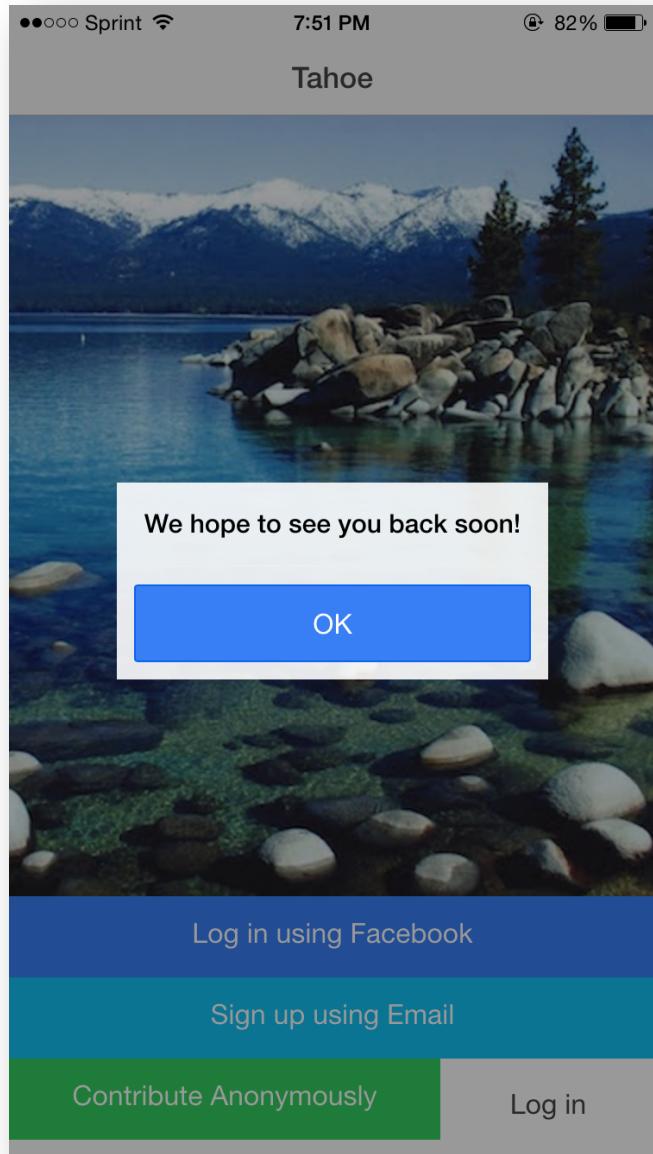


Eyes On The Lake

More options are displayed when “Present” or “Not sure” is selected.



Both Pipe Keepers & Eyes The Lake are smart in the sense that the user only enters the password for the members area once



Logging Out

fin.