

••• 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.

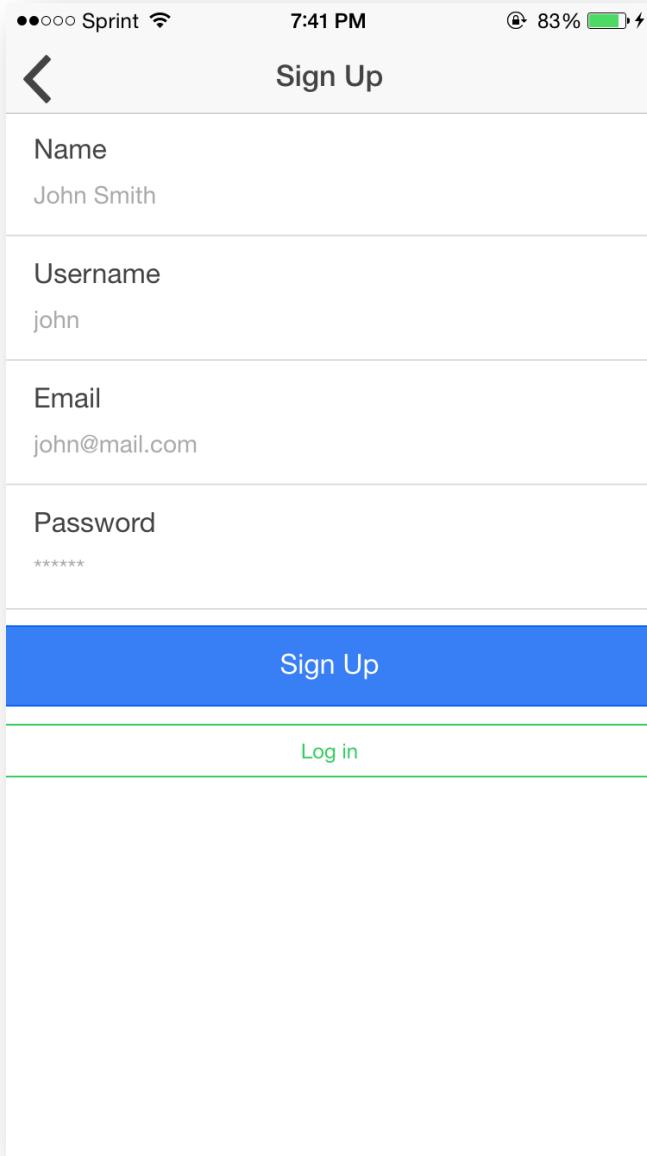




## User Sign Up

User's can choose to sign up using Facebook, sign up using email, or contribute anonymously.

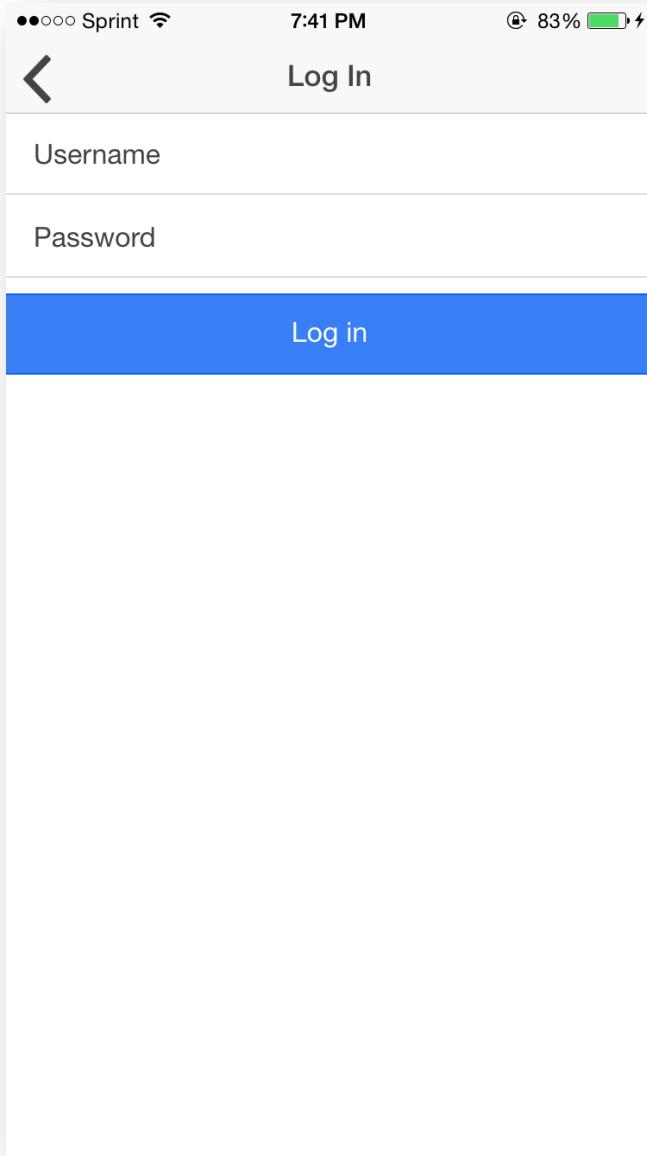
The Log in button is for users who signed up using email.



## User Sign Up

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

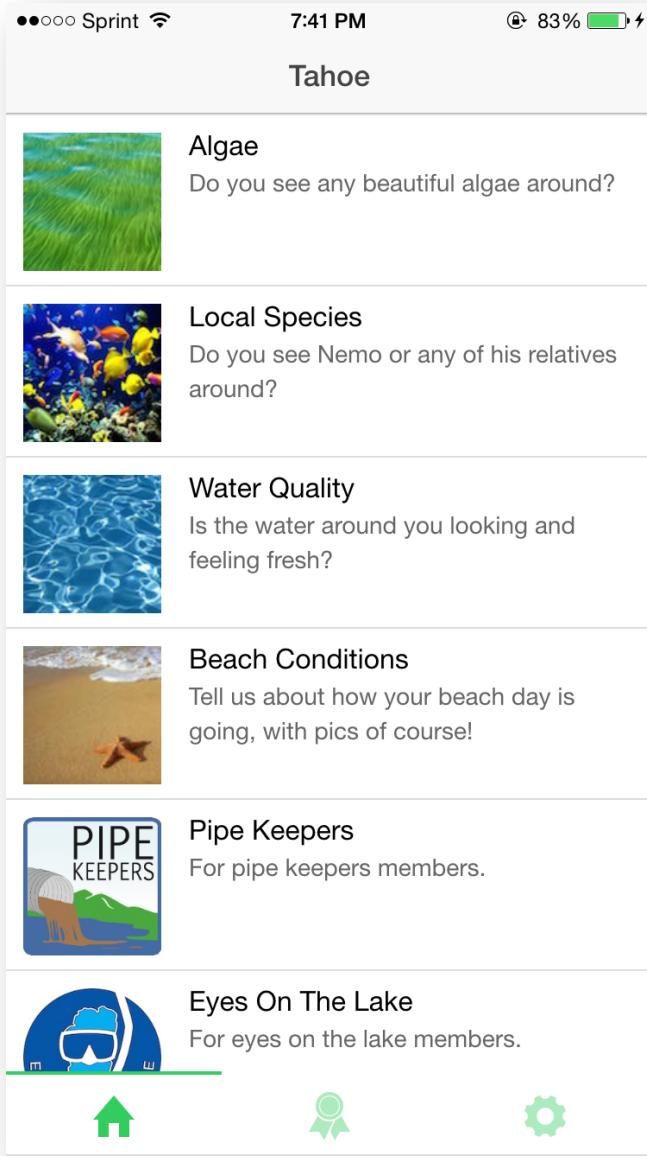
A convenient Log in button takes the users to the next screen



## User Log In

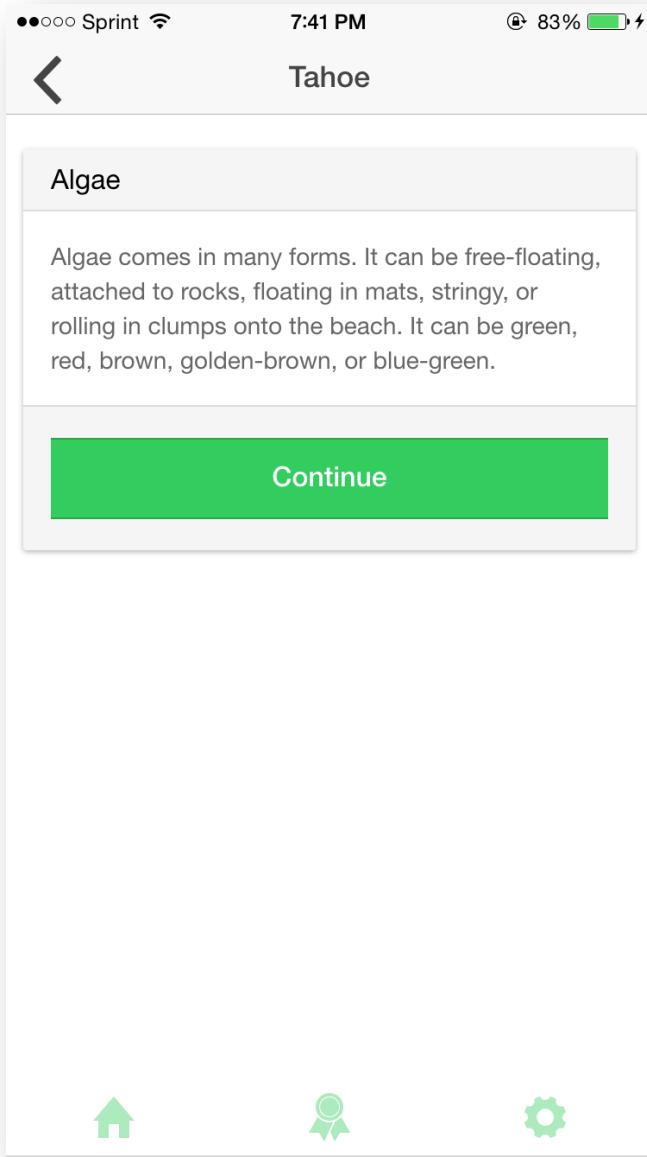
Users who log in via email can Log in here.

Forgotten password button currently in the works.



## Main Home Tab

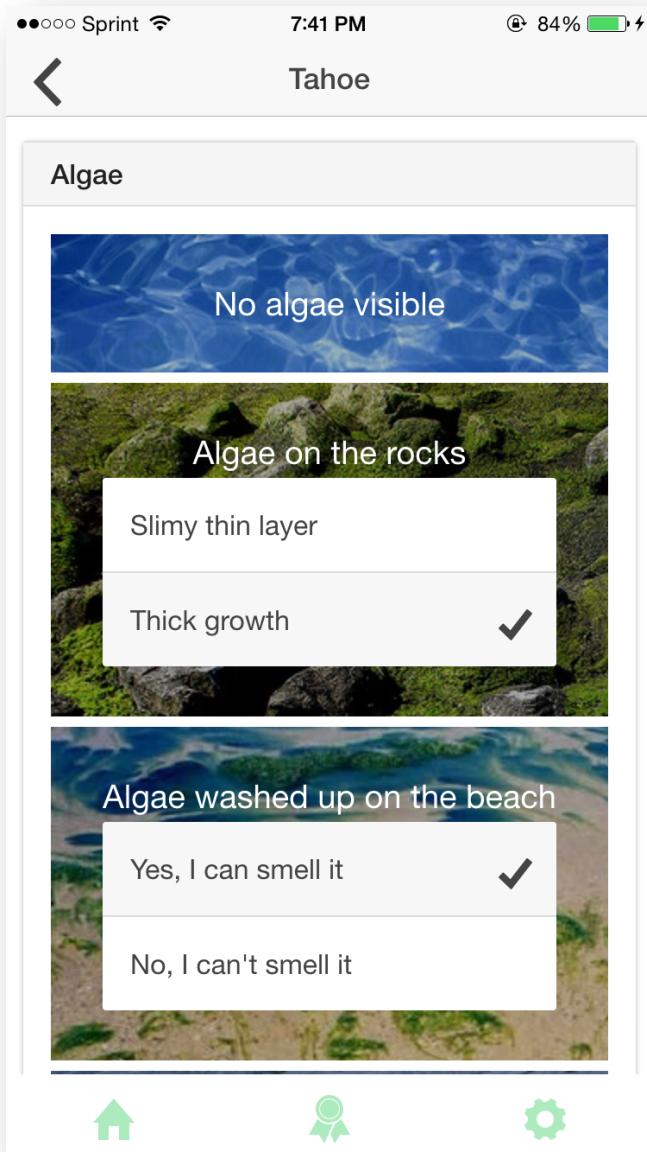
Users are led to this page after they have chosen their method of authentication.



## Main Algae

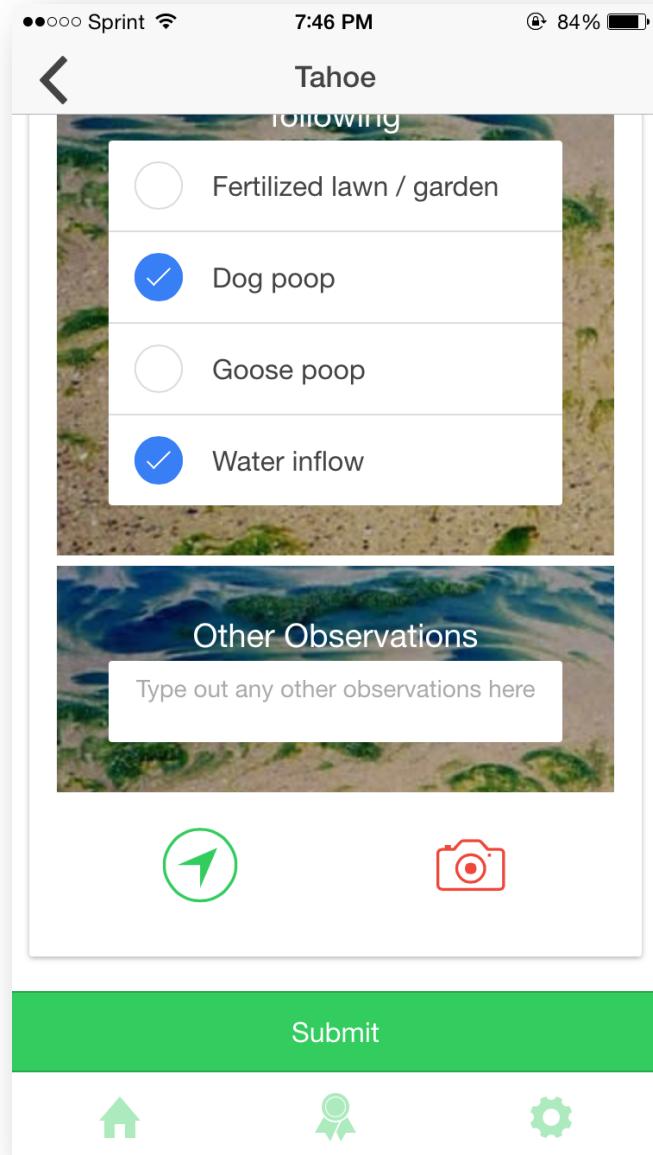
A brief introduction is shown to users when they click on the first 4 items on the Main Home Page.

Clicking Continue causes the next screen to appear.



## Observation Algae

Allows the user to make observations.



## Observation Algae

Red *GPS location* button  
enables 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.



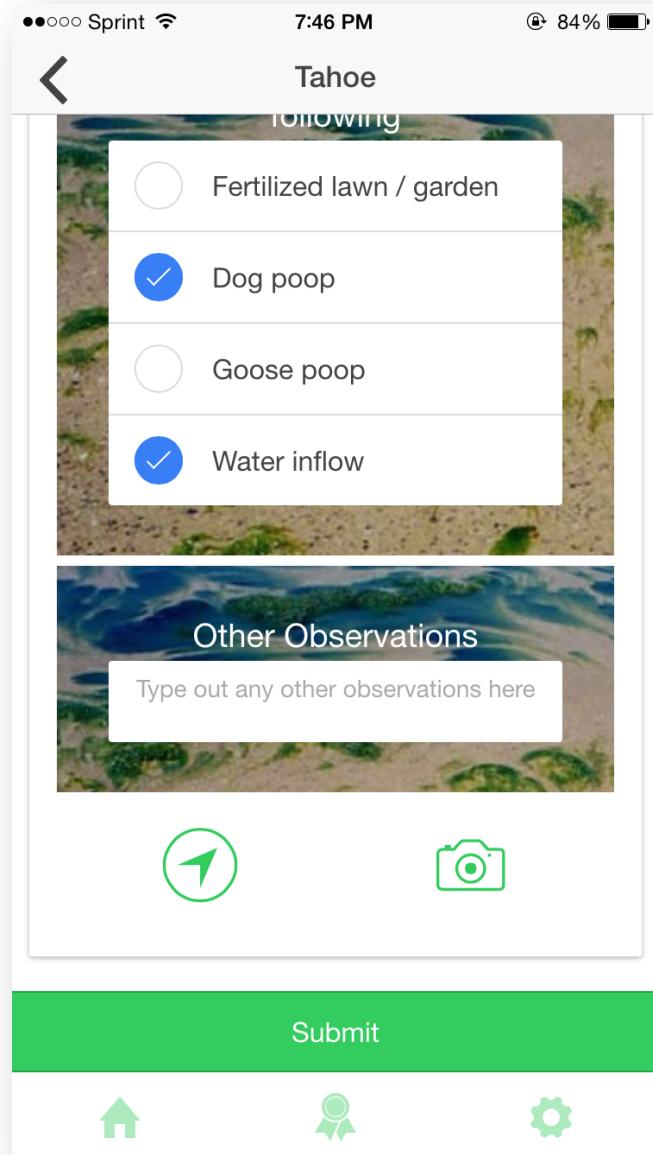
Retake

Use Photo

## Camera Algae

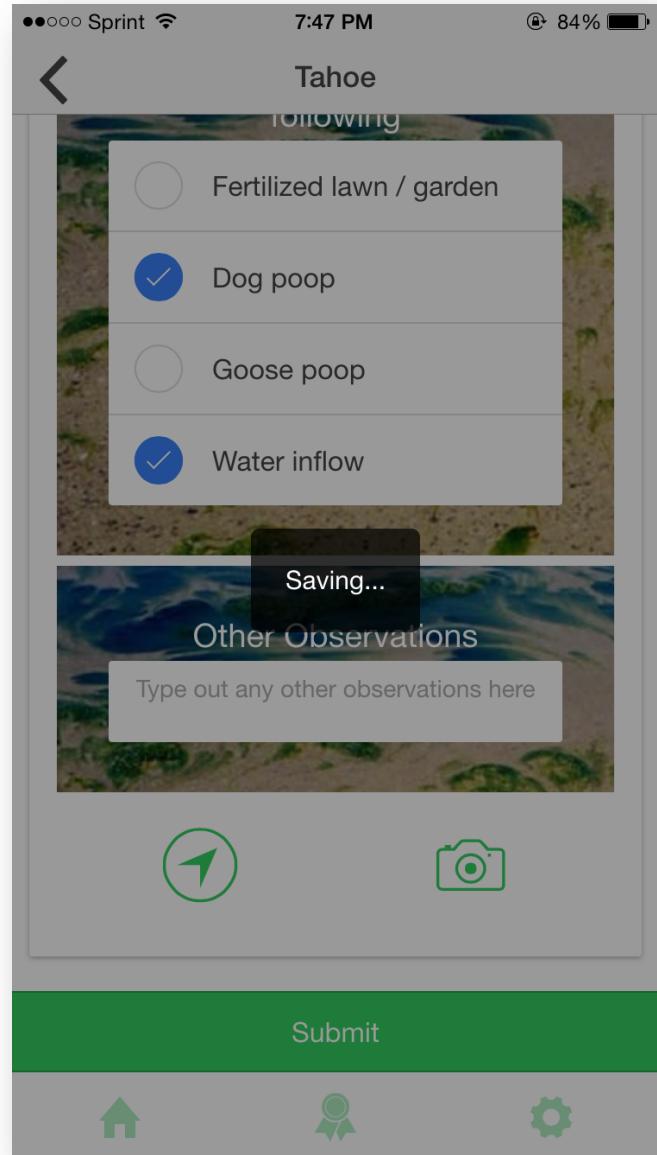
Ability to *Retake* the picture after it has been taken.

*Use Photo* if it's the photo you wish to use in your observations. This leads to the next screen.



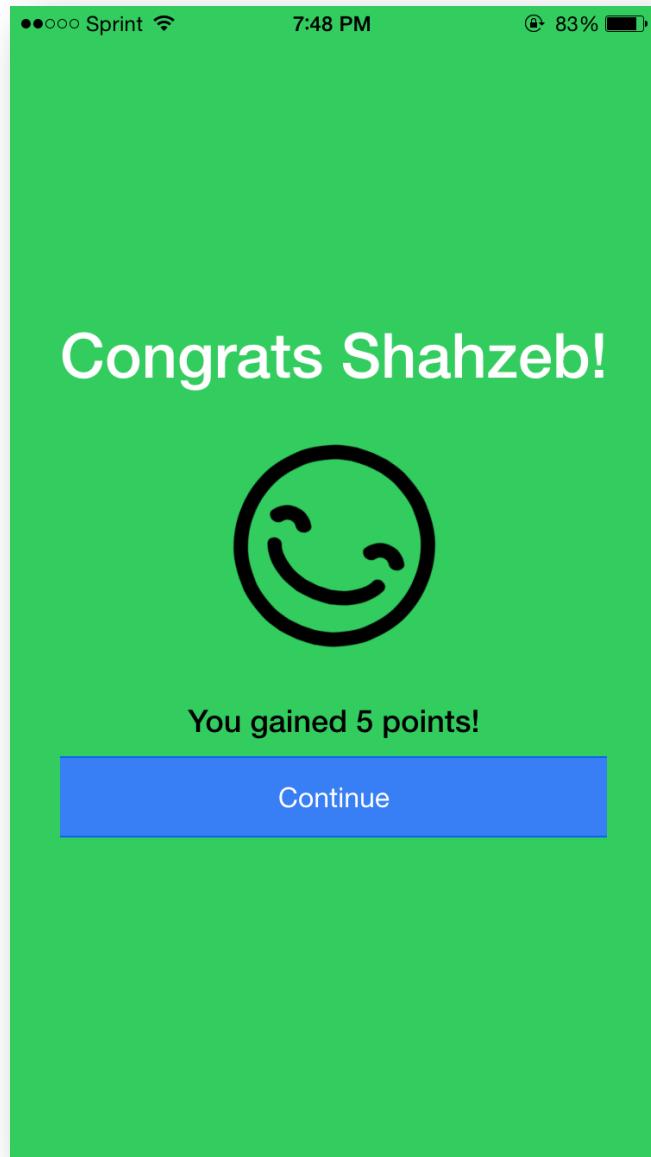
## Observation Algae

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.



# Saving Algae

Saving the desired data.



## Successful Algae

When the desired data has successfully been submitted.

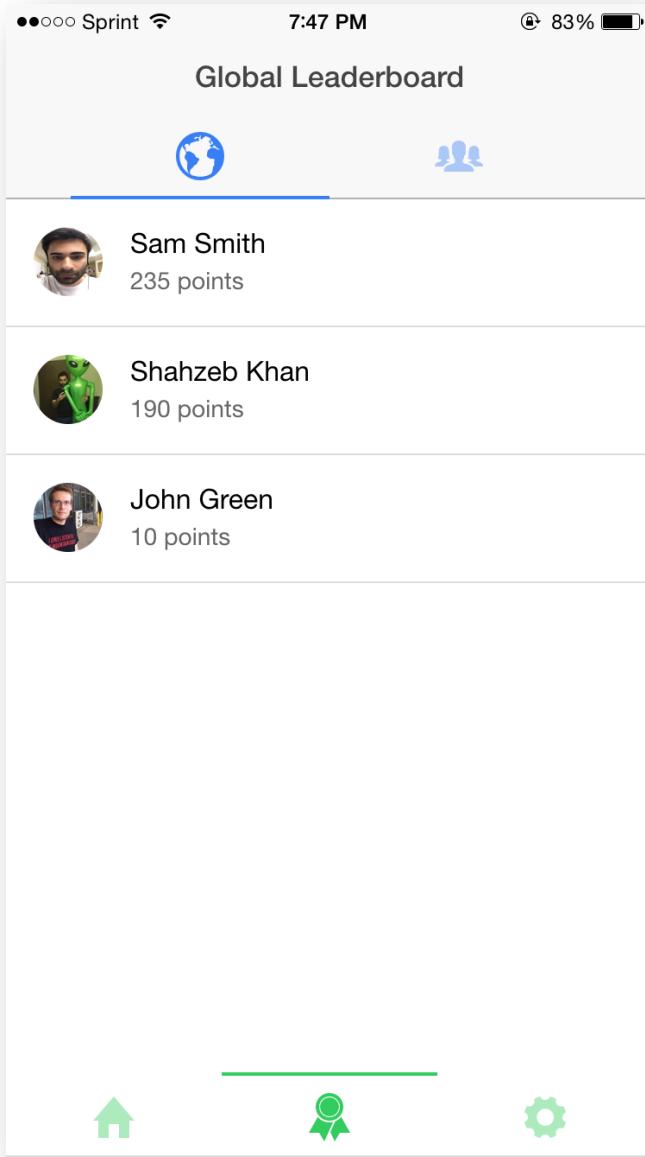
### Points:

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

Continue button takes user to *Main Home Tab*.

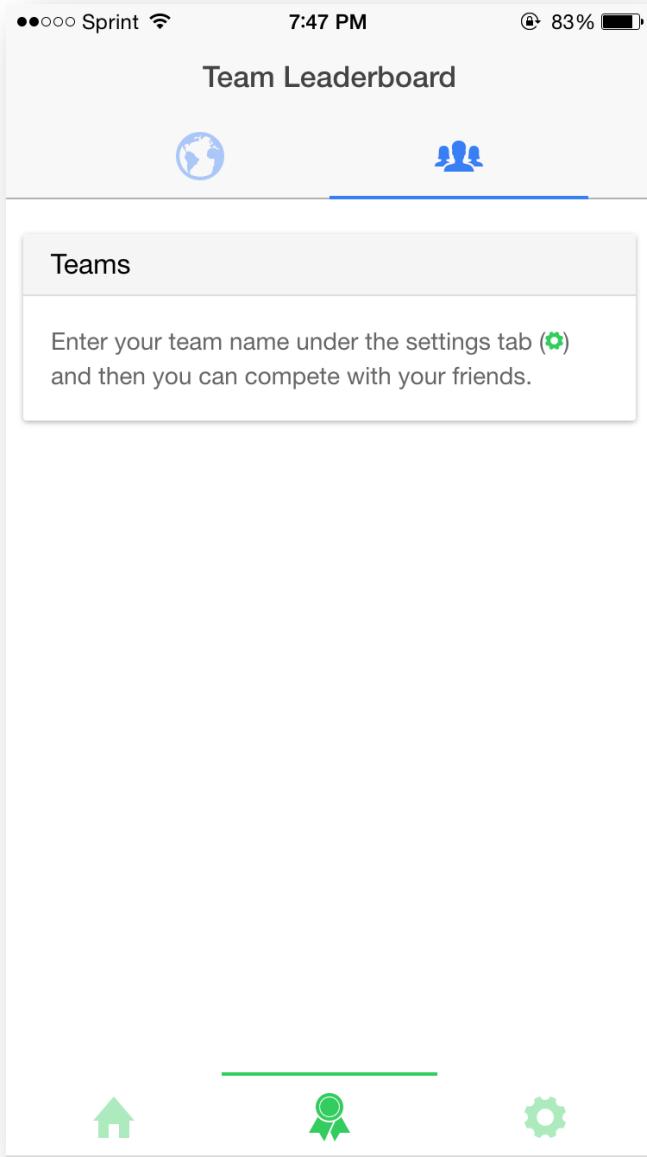


Algae, Local Species, Water Quality & Beach Condition all follow similar routes.



## Global Leaderboard

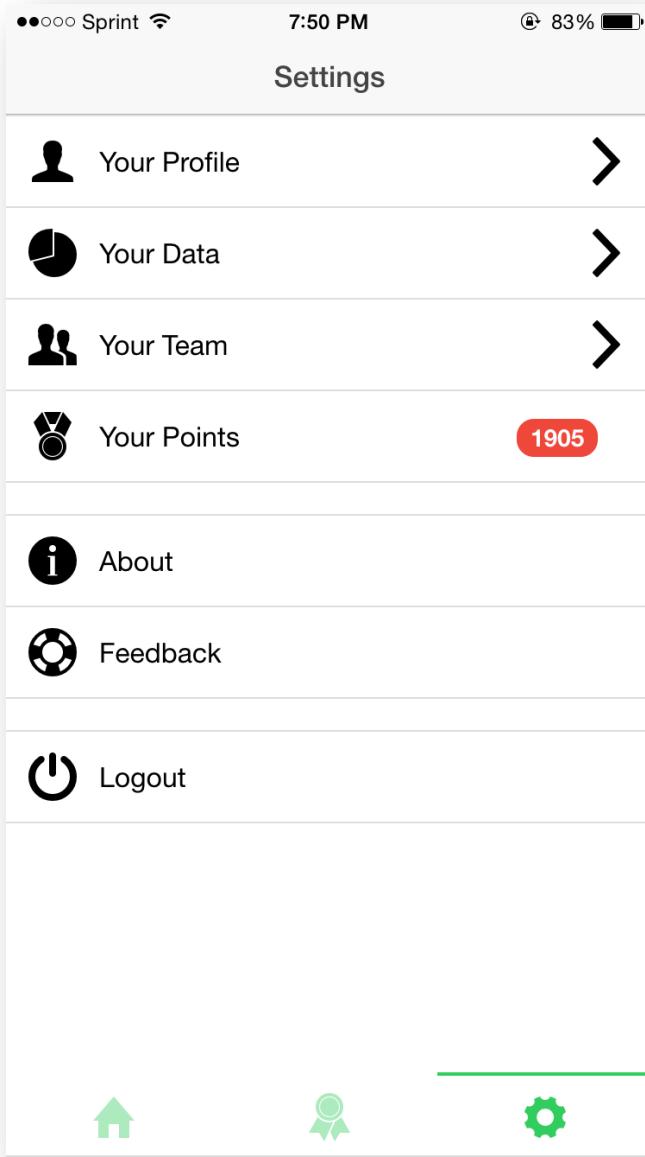
Global leaderboard (indicated by the *blue globe tab* on the top bar) arranges everyone by the earned points.



## Team Leaderboard

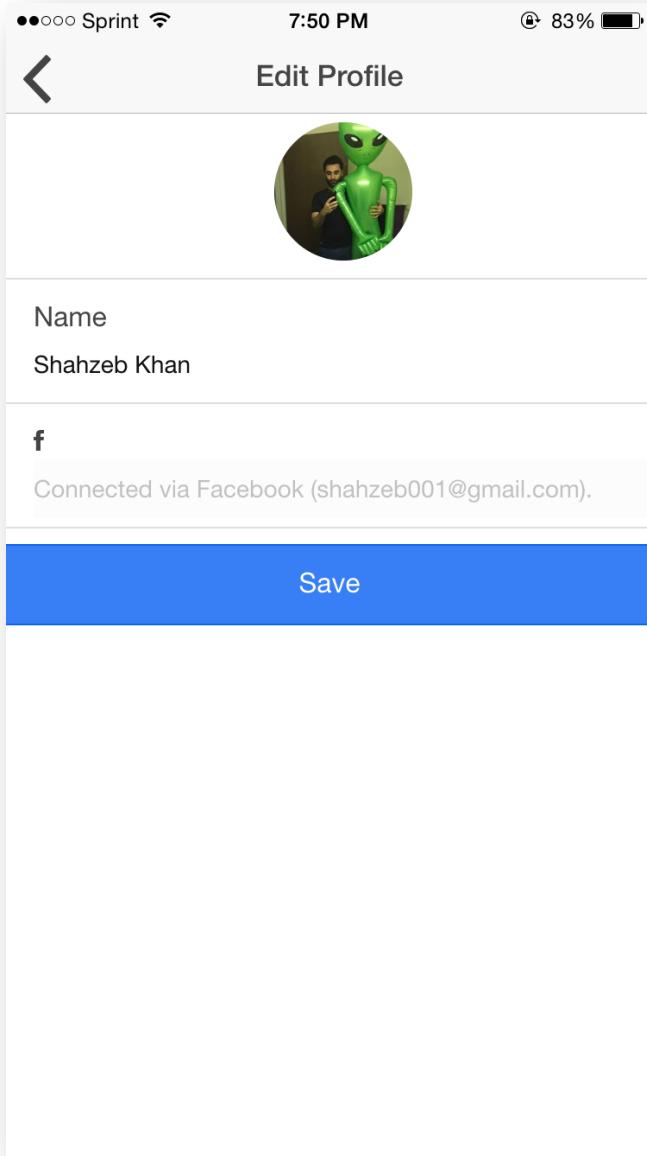
Team leaderboard (indicated by the blue *team icon* on the top bar).

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



# Main Settings

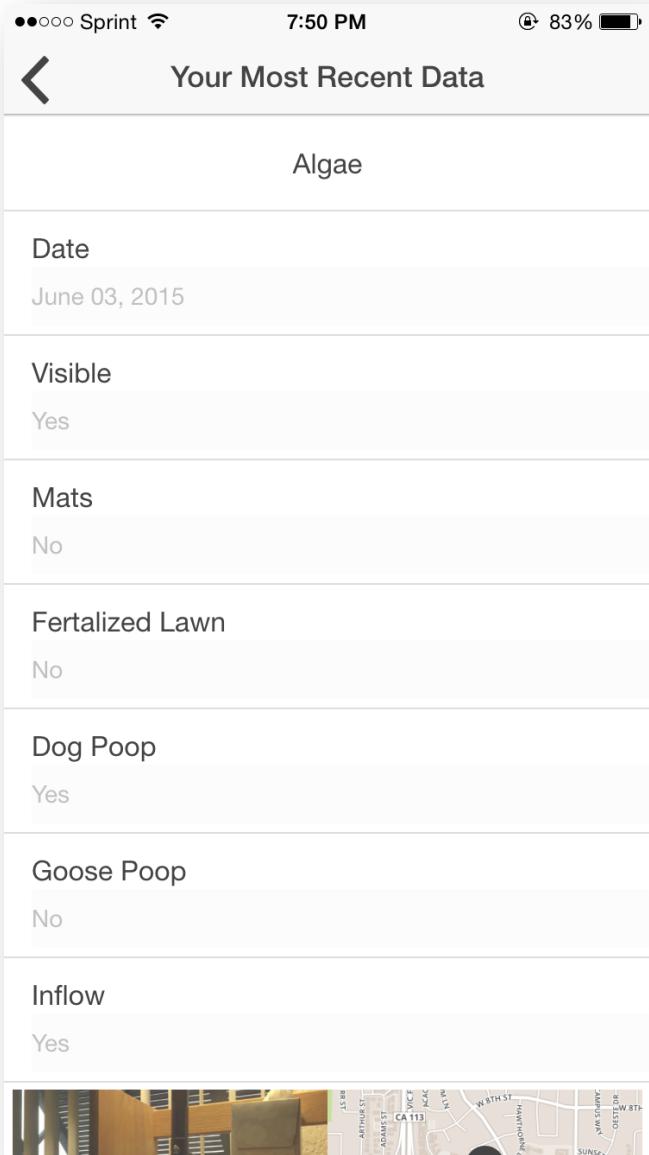
The main settings tab.



## Profile Settings

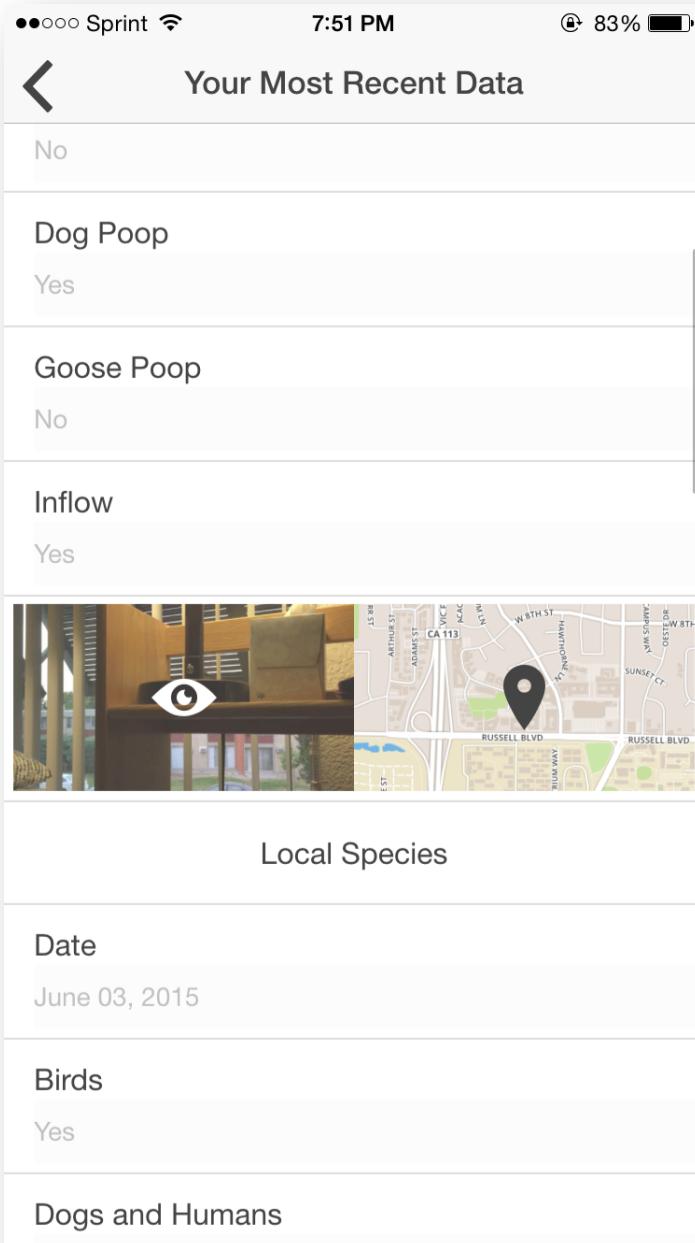
Allows the user to edit various aspects of their profile.

Adaptive User Interface.  
UI changes based on what kind of user is logged in (Facebook vs. email).



## Main Data

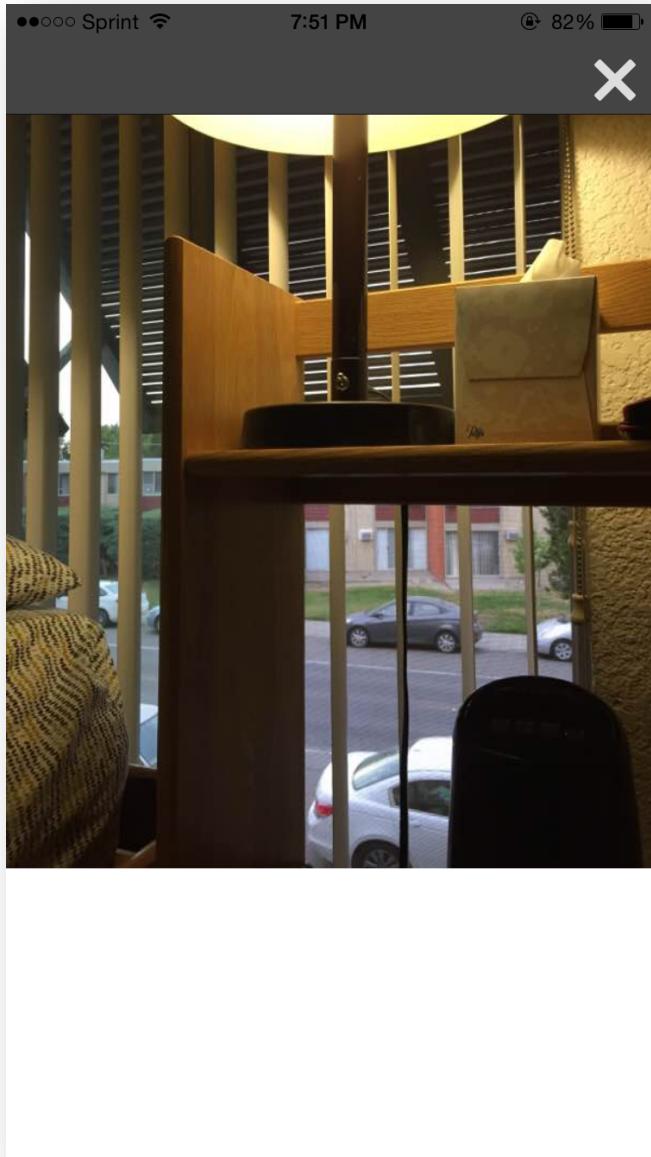
Shows the users most recent data.



## Main Data

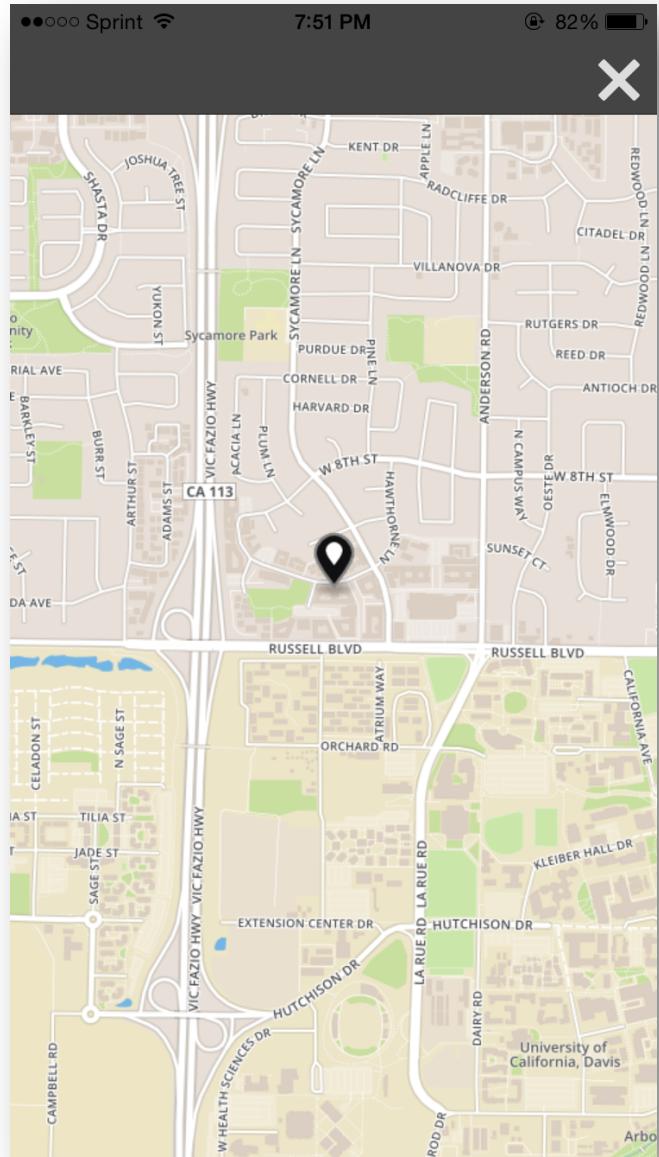
Users can scroll down and view their submitted images and locations.

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



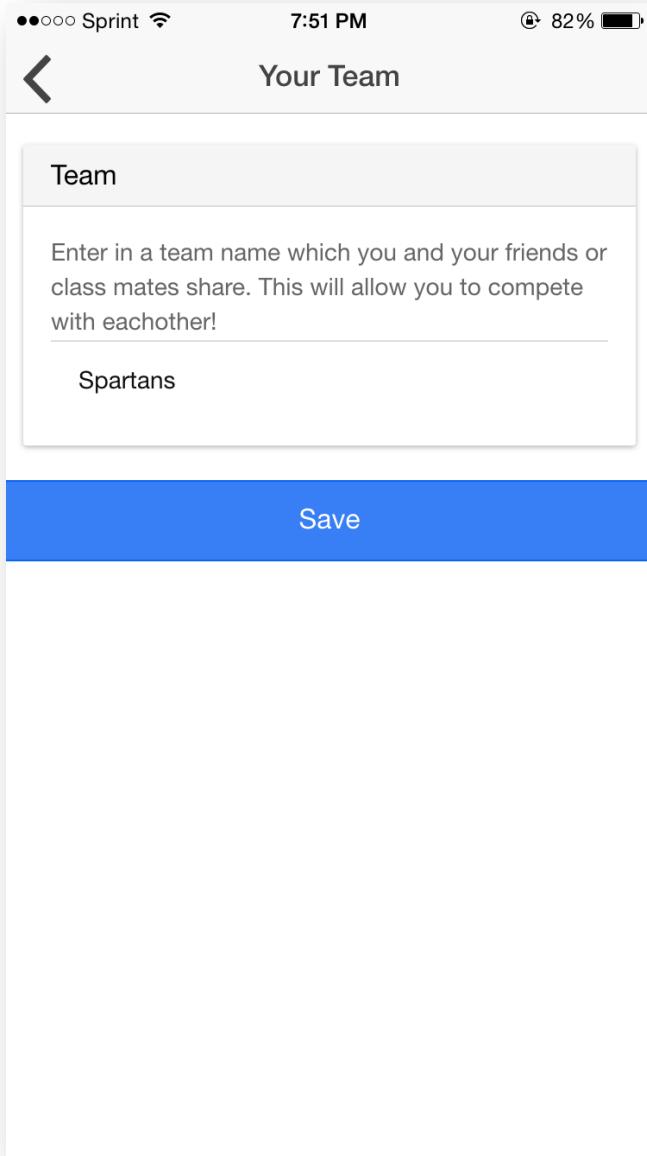
## Image Data

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 Settings

An “About” app page.

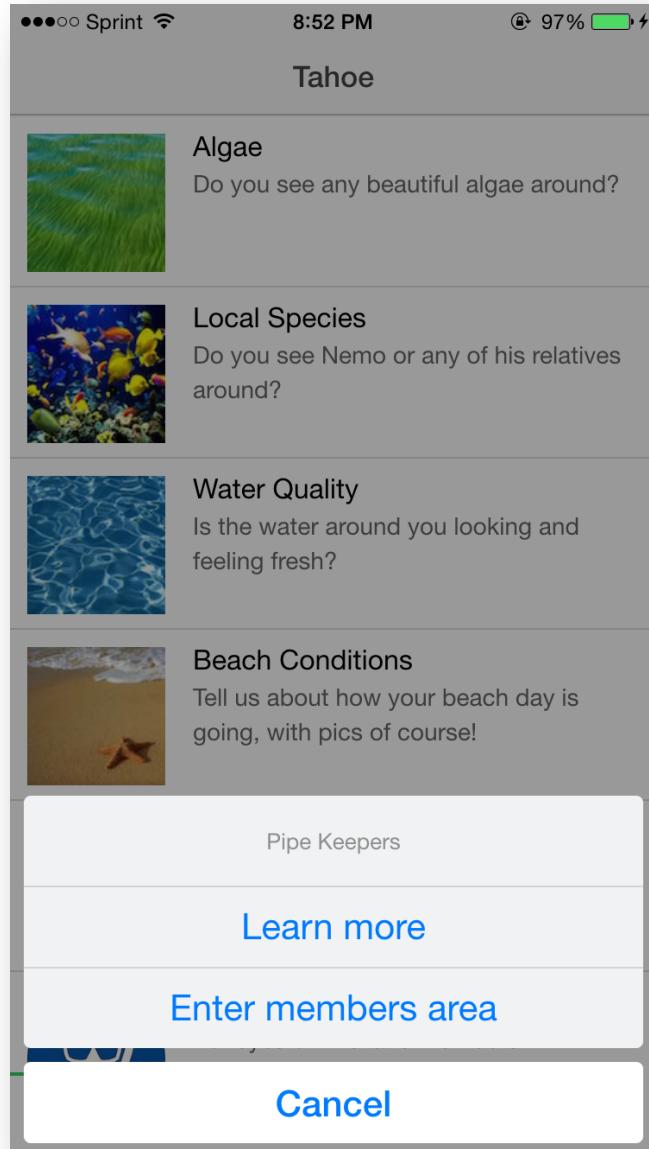
\*content will be changed in the future.



## Contact Settings

The “Contact Us” page in the app.

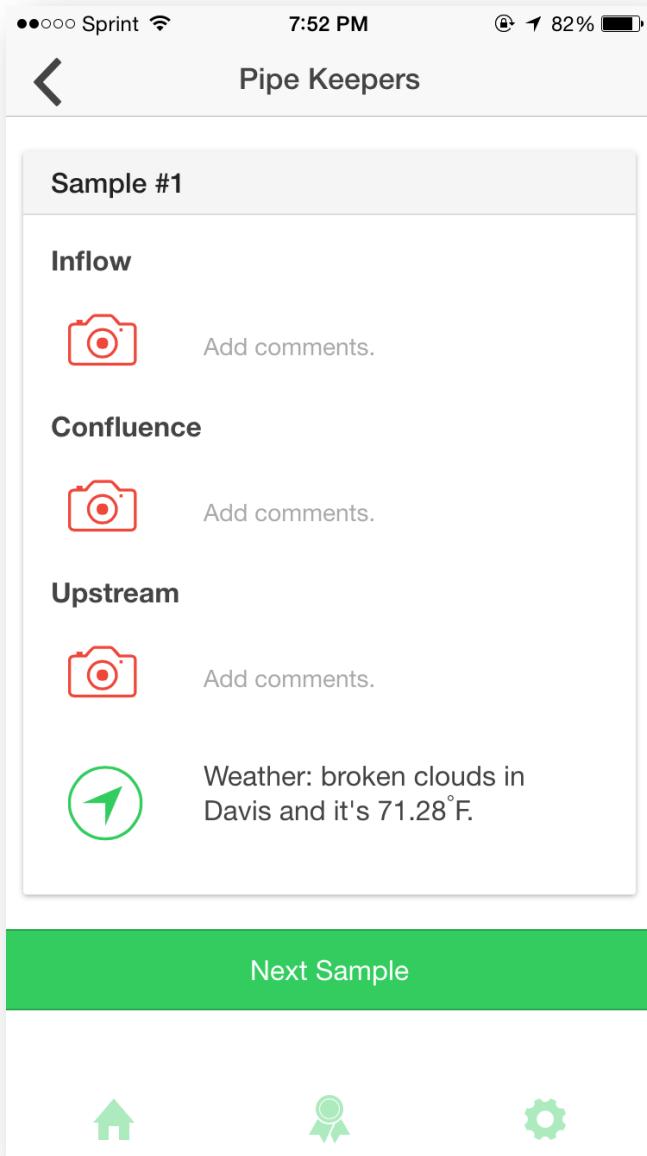
\*content will be changed in the future.



## 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

The sample data entry page  
for Pipe Cleaners.

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< Pipe Keepers

Depth of flow  
Note depth

Wind / waves / other water disturbances:  
Note disturbances

Check all you see:

Floating material

Odor

Discoloration

Suspended materials

Oil / grease sheen

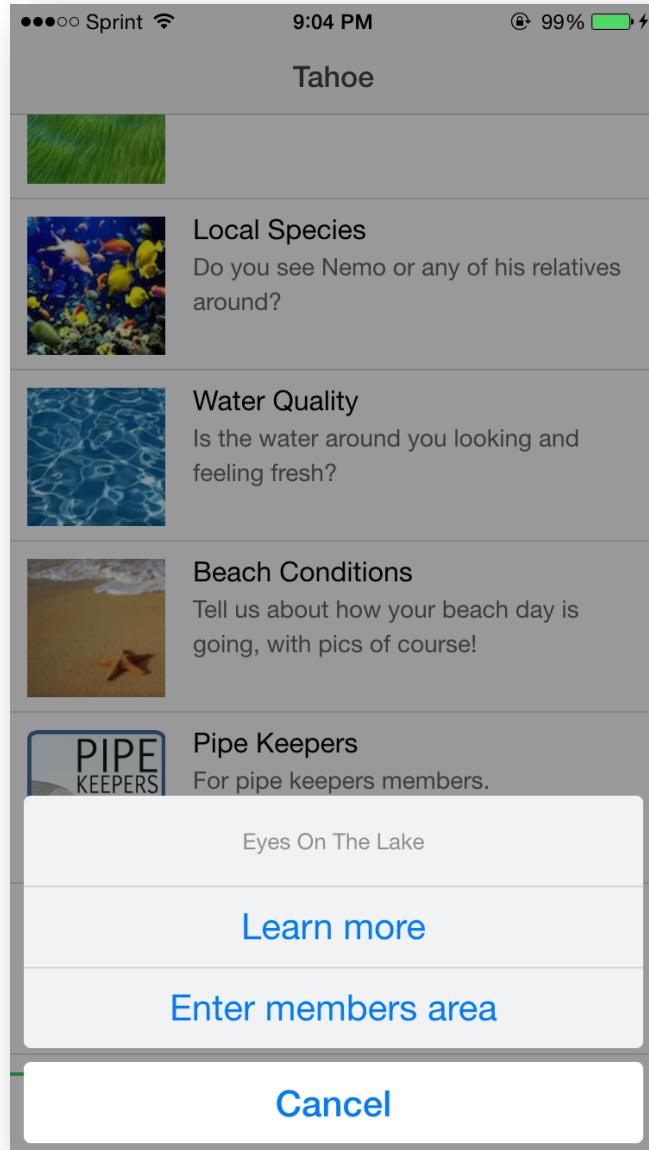
Cloudy

Sampling Notes:  
 Disturbed bottom

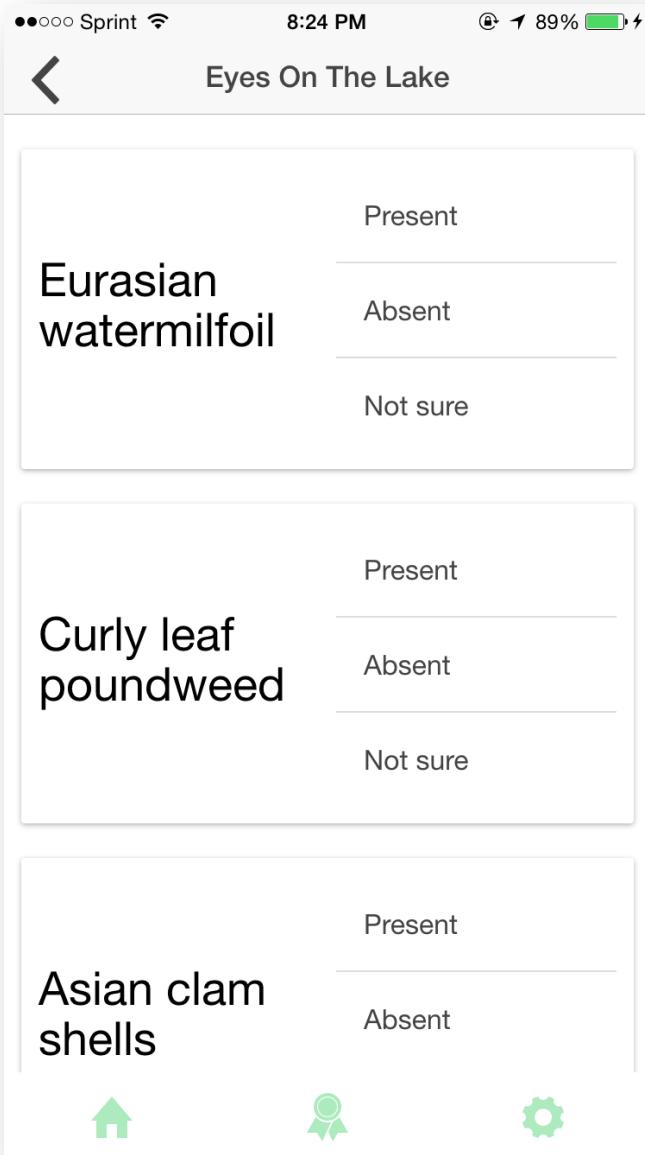
# Pipe Keepers

The sample data entry page for Pipe Cleaners.



## Eyes On The Lake

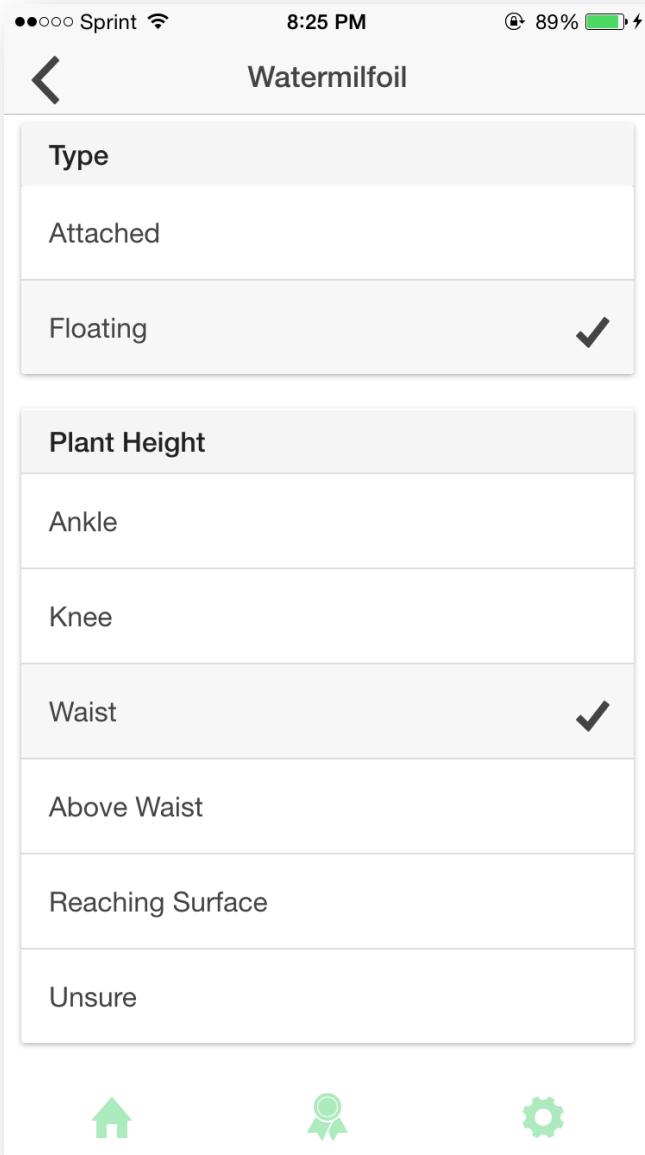
Clicking on Eyes On The Lake reveals options to *Learn more* or *Enter members area* with the password.



## Eyes On The Lake

Users can make observations.

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

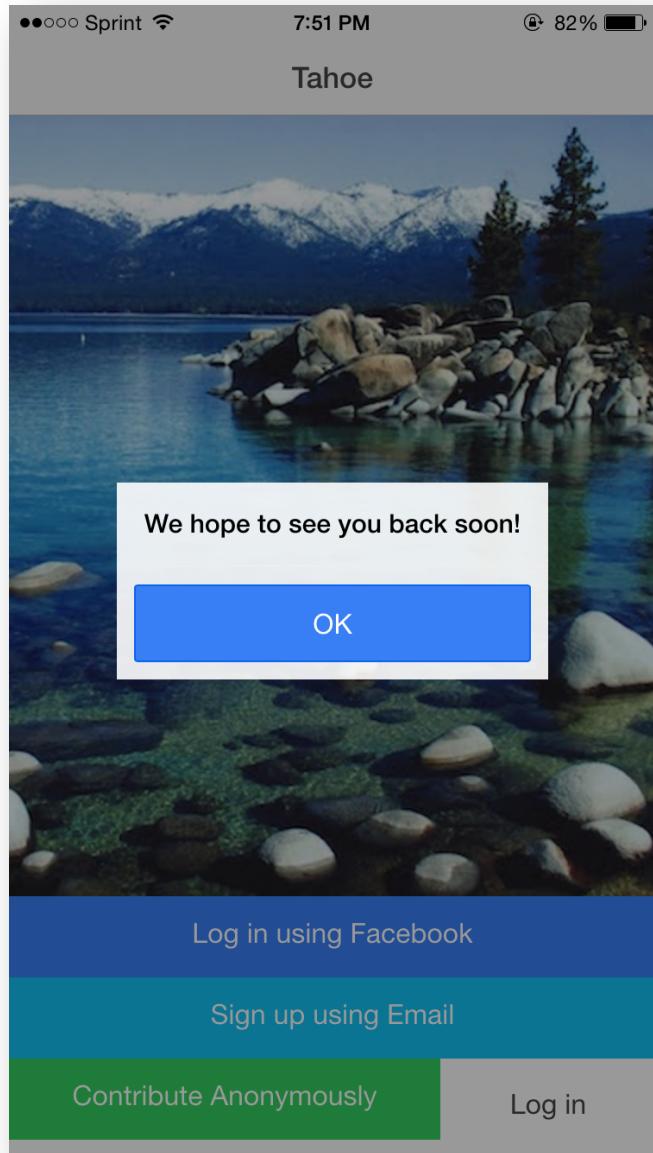


## Eyes On The Lake

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.*