Sprint 1 Recap - Product Owner - Alex

Sprint end: Nov 10, 2014

Team: HealthCat (vsyed & ajfische)

Web App Interface - Alex

- 1. Login Alex Complete
 - 1.1. When a logged out user tries to access any page on site, direct to Log In page
 - 1.2. Input email and password
 - 1.3. Login to the site
 - 1.4. Go to Profile page
- 2. Register Alex Complete
 - 2.1. Click *Register* on Log In page
 - 2.2. Fill out form (email, password, confirm password, name)
 - 2.3. Send email confirmation
 - 2.4. Upon clicking email link, display confirmation and link to Log In page
- 3. Reset Password Alex Todo
 - 3.1. A logged out user can enter email to send a new password link.
- 4. Edit Profile information about a himself/ herself
 - 4.1. Edit Location, Profile Picture, and Email
- 5. View Profile Alex Complete
 - 5.1. Display name, profile picture, location on left sidebar
 - 5.2. Display list of bowls with a list of pets under each bowl
- 6. Change Password Alex Complete
 - 6.1. Enter old password
 - 6.2. Enter new password
 - 6.3. Confirm new password
- 7. Add KibbleControl food bowls Alex + Vasif Done but need to redo
 - 7.1. Click *Add Bowl* on Profile page
 - 7.2. Input id of bowl and name for bowl (such as 'Kitchen', 'Cat Bowl', or 'Dog Bowl')
 - 7.3. Click Connect
 - 7.4. Send signal to connect to bowl, have user push button on bowl, bowl sends confirmation, and link bowl id to user
 - 7.5. If successful, go to Bowl Settings form
- 8. Edit KibbleControl bowl settings Alex + Vasif Done
 - 8.1. Click the 'Edit' icon next to bowl name
 - 8.2. Check/uncheck to receive Bowl Empty Alert
 - 8.3. Set open and close times
- 9. Add Pet Profiles Alex + Vasif Partially Complete
 - 9.1. Click *Add Pet* on Profile page underneath the bowl name that the pet should eat from Complete
 - 9.2. Fill out form of pet information (age, weight, indoor/outdoor, etc) Todo
 - 9.3. Fill out form of diet restrictions (how much food per day, time intervals, etc) Todo

- 9.4. Click Submit at bottom of form Complete
- 9.5. Display pet name and picture on Profile page Complete
- 10. Update Pet Profiles Alex + Vasif Complete
 - 10.1. Click the 'Edit' icon next to pet name on Profile page
 - 10.2. Edit form inputs as needed and hit *Update*

Bowl Communication - Vasif - Done but need to redo for architectural changes
The communication between the bowl running Raspberry PI and the web app server will be
handled by vsyed. Web app sends REST API calls to bowl to program the bowl. Bowl sends
http requests to server to update database.