Sprint 3 Report

Video Link: https://youtu.be/ILvhQ0K11Qg

What's New (User Facing)

- MFA - SMS
- Styled Login
- ReCAPTCHA
- Purge old pins

Work Summary (Developer Facing)

Overall we finished polishing the app and finalized testing. The app is now more user friendly and we've removed some critical bugs.

Unfinished Work

We didn't have enough time to submit the app to the app store.

Completed Issues/User Stories

Here are links to the issues that we completed in this sprint:

- https://github.com/Nick2k4L/PetFriends/issues/16
- https://github.com/Nick2k4L/PetFriends/issues/25
- https://github.com/Nick2k4L/PetFriends/issues/24
- https://github.com/Nick2k4L/PetFriends/issues/27

Incomplete Issues/User Stories

Here are links to issues we worked on but did not complete in this sprint:

- https://github.com/Nick2k4L/PetFriends/issues/26
  - Ran out of time, didn't want to rush it and push it to the public.
- https://github.com/Nick2k4L/PetFriends/issues/6
  - Ran out of time, but this was never planned for sprint 3. Not critical.
- https://github.com/Nick2k4L/PetFriends/issues/7
  - Since we didn't submit to the app store, we couldnt use the notification system. But in app notifications work.

Code Files for Review

Please review the following code files, which were actively developed during this sprint, for quality:

- https://github.com/Nick2k4L/PetFriends/blob/New-Development/functions/functions/index.js
- https://github.com/Nick2k4L/PetFriends/blob/New-Development/PetFriends/app/(non-tabs)/LoginScreen.tsx
- https://github.com/Nick2k4L/PetFriends/blob/New-Development/PetFriends/app/(non-tabs)/PetManagementScreen.tsx

Retrospective Summary

Here's what went well:

- Polishing features
- Adding MFA to login
- Styling login page

Here's what we'd like to improve:

- Time it takes to test
- Automated tests, though its hard with a mobile app and EXPO