

Sprint 3 Daily Journal - SocialSpot

Date18 - 3/31/26

Garrett Read

- Tasks Completed: Met with cyber to discuss various vulnerabilities.
- Tasks to Complete: Patch those vulnerabilities.
- Challenges: Meeting more frequently with the team to share macbook to code in Swift.

Ethan Polster

- Tasks Completed: Talked about any of our api keys with Cyber that still may be exposed
- Tasks to Complete: update website to be more appealing.
- Challenges: N/A

Sawyer Kent

- Tasks Completed: Fixed .gitignore to help with security.
- Tasks to Complete: Fix edit profile page to update all fields
- Challenges: N/A

Ben Korjenek

- Tasks Completed: met with cyber and talked about proper ways to integrate new features
- Tasks to Complete: location radius, real profile testing
- Challenges: N/A

Date19 - 4/1/26

Garrett Read

- Tasks Completed: Worked with Sawyer to program full implementation of the edit profile page.
- Tasks to Complete: Need to display profile pics in supabase where appropriate in the app (on map, nearby users list, etc.)
- Challenges: Have to come up with app icon.

Sawyer Kent

- Tasks Completed: Fixed edit profile page to update all fields
- Tasks to Complete: Add profile pictures from supabase to front end
- Challenges: Graphic design handling

Ethan Polster

- Tasks Completed: Started live location testing.
- Tasks to Complete: test with real users
- Challenges: N/A.

Ben Korjenek

- Tasks Completed: Started integrating location radius, updated location update timer
- Tasks to Complete: real user testing
- Challenges: storage on database

Date20 - 4/2/26

Garrett Read

- Tasks Completed: Displayed profile pics where appropriate on the user interface.
- Tasks to Complete: Implement complete functionality of location between users.
- Challenges: Need to research how to update location for all users within the radius.

Sawyer Kent

- Tasks completed: Added profile pictures stored in supabase to front end.
- Tasks to complete: Add true live user interaction between real users
- Challenges: Linking front and backend.

Ethan Polster

- Tasks Completed: Continued live testing
- Tasks to complete: Live location performance
- Challenges: N/A

Ben Korjenek

- Tasks completed: Continued working on testing real profiles
- Tasks to complete: performance improvements
- Challenges: N/A

Date21 - 4/7/26

Garrett Read

- Tasks Completed: Added live location between all users within the user's radius.
- Tasks to Complete: Fix various bugs in social links, signup, and optimize location updates on users.
- Challenges: Cannot figure out how to instantaneously update a user's location among location toggles.

Sawyer Kent

- Tasks completed: Add live location interaction between real users
- Tasks to complete: Fix signup bugs and crashes
- Challenges: Debugging signup as some of the errors persist between builds.

Ethan Polster

- Tasks Completed: Continued fixing bugs with the live location and appearance.
- Tasks to complete: Live Location testing
- Challenges: N/A

Ben Korjenek

- Tasks completed: fixed issues where nearby users would not appear on map
- Tasks to complete: testing as many users live locations at the same time as possible
- Challenges: getting volunteers

Date22 - 4/8/26

Garrett Read

- Tasks Completed: Fixed social links bug and cleaned up signup process.
- Tasks to Complete: Delete account and add a birthday feature and age requirement.
- Challenges: N/A

Sawyer Kent

- Tasks Completed: Debugged social links
- Tasks to Complete: Allow users to remove a social link from their account.
- Challenges: N/A

Ethan Polster

- Tasks Completed: Worked out a lot of live location testing bugs and moving around
- Tasks to Complete: toggling on and off the location.
- Challenges: N/A

Ben Korjenek

- Tasks Completed: location tracking with movement
- Tasks to Complete: UI quality of life improvements
- Challenges: N/A

Date23 - 4/9/26

Garrett Read

- Tasks Completed: Added a birthday feature and Age restriction to use the app (18)
- Tasks to Complete: Add secure file uploads to profile pictures in Supabase.
- Challenges: Still limited to 5MB project size total in Supabase.

Sawyer Kent

- Tasks Completed: Allowed users to remove a social link from their account
- Tasks to Complete: Create in app location toggle feature
- Challenges: N/A

Ethan Polster

- Tasks Completed: Allowing you to toggle on and off location.
- Tasks to Complete: fix more live location bugs that were found.
- Challenges: N/A

Ben Korjenek

- Tasks Completed: user location toggle on/off within app.
- Tasks to Complete: buttons on interface are not responsive enough.
- Challenges: Swift.

Date24 - 4/14/26

Garrett Read

- Tasks Completed: Added secure uploads for user's profile images to only accept supported file types.
- Tasks to Complete: Update the project website and begin working on deliverables.
- Challenges: N/A

Ethan Polster

- Tasks Completed: Adding social media to your account and working on hyperlinks.
- Tasks to Complete: Found a bug with clicking on the buttons in the app.
- Challenges: N/A

Sawyer Kent

- Tasks Completed: Fixed app opening centered on current user
- Tasks to Complete: Continue working on in app location toggle. Add radius spotlight
- Challenges: N/A

Ben Korjenek

- Tasks Completed: better social media account integration
- Tasks to Complete: Start with final biz fixes/bug hunting for demo day
- Challenges: N/A

Date25 - 4/15/26

Garrett Read

- Tasks Completed: Assisted in creation of an application image/icon.
- Tasks to Complete: Continue working on website appearance.
- Challenges: N/A

Sawyer Kent

- Tasks Completed: Finished in app location toggle. Added radius spotlight
- Tasks to Complete: Create a profile picture image cropping feature
- Challenges: N/A

Ethan Polster

- Tasks Completed: Fixed the bug with button pressing.
- Tasks to Complete: Live location testing
- Challenges: N/A.

Ben Korjenek

- Tasks Completed: button responsiveness.
- Tasks to Complete: more testing for bugs.
- Challenges: coming up with random combinations of inputs to find bugs.

Date26 - 4/16/26

Garrett Read

- Tasks Completed: Added a feature to crop profile photos upon selection with Sawyer.
- Tasks to Complete: Clean up that feature to handle circular cropping.
- Challenges: Saving the cropped photo in supabase.

Sawyer Kent

- Tasks completed: Created a profile picture image cropping feature. Fixed Signup bugs
- Tasks to complete: Work with Garrett to implement profile image handling.
- Challenges: Linking front and backend.

Ethan Polster

- Tasks Completed: Met with Cyber; she said our security looks good and that she couldn't access it.
- Tasks to complete: Change the name "Twitter" to "X" under the social media tab.
- Challenges: N/A

Ben Korjenek

- Tasks completed: met with cyber and sponsor
- Tasks to complete: more testing and bug hunting
- Challenges: N/A