

Scenario: You're an ex-military dad with two children. You've told them that you expect them not to leave the cul-du-sac your family lives on but you suspect they've been going to see their friends that live in the next neighborhood over. You will not tolerate disobedience from your children, so you have attached trackers to their clothes. Your wife thinks this is overkill but you know you're doing it out of love. Also, your children recently brought home a stray dog. They want to keep it, but you want to make sure it gets returned to its correct owner.

Task 1: Set a boundary for Lauren's tracker that includes your cul-de-sac.

Task 2: Write a community post to report the lost dog.

Task 3: You care very much about the safety of your information. Make sure to log out of the app when you are done.

User 1: Riley

Overall, she was able to navigate the app easily and was able to complete the tasks quickly. She did not understand the purpose of the distance from me/fixed distance button, but was still able to complete the task. She got a little hung up when posting to the community, because the post button was small and easy to oversee. Navigating through the settings and logging out was not difficult.

User 2: Julia

Julia was able to post to the community without any issues. She did struggle a little bit to draw a boundary. She didn't understand what the "squiggle button" (draw your own boundary) was.

"I like the preciseness of your rectangles. I can tell you used a ruler or a straight-edge"

Improvements: Make the post button more prominent. Add a clear button for the boundary page. Change the distance from me/fixed distance button. Add a pencil icon near the draw-your-own-boundary to clarify what the button is or. Also change "Add" on the home screen to "Add tracker"

Keep: The app is very easy to navigate and buttons are in locations that were intuitive for the users. Keep the basic structure of the app. Also, the settings/community/store buttons at the bottom of the screen seem to work well.