

Lost and Found App User Manual

Overview

The Lost and Found App is a mobile application that allows users to post and browse lost or found items. Users can sign up or log in to access the app's features, which include posting items with details and images, browsing lists of lost and found items, viewing item details, contacting the owner of an item, and deleting their own posts.

How to Use

1. Set Up:

- Clone the repo: github.com/spford/cs402_final_project
- Install Node.js, npm, and Expo CLI.
- Run `npm install` and `expo start` in the project folder.
- Open Expo Go on your phone and scan the QR code.

2. Sign Up / Log In:

- Enter a username, password, and phone number to sign up, or use existing details to log in.

3. Features:

- Post an Item: Tap "Post an Item," add details (title, description, lost/found, location, optional image), and submit.
- Browse: Tap "Browse Lost Items" or "Browse Found Items" to see lists.
- View Details: Tap an item to see more; contact the owner or delete if it's yours.
- Delete: Long-press an item in the list or tap "Delete Post" in details (if you own it).
- Log Out: Tap "Log Out" on the home screen.

4. Troubleshooting:

- No Data: Check your internet.
- Login Fails: Verify username/password.
- Can't Post: Fill all required fields.
- Can't Contact: Ensure your phone can call or text.