

Pet Adoption ReactNative App

Overview

A Tinder-like “swipe” application that helps people find a pet to adopt. Users are fed a constant stream of adoptable pets and they swipe right or left to indicate if they are interested in the pet or not.

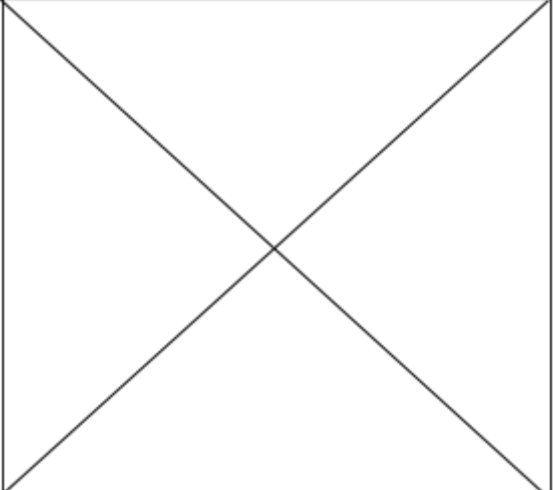
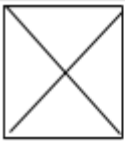

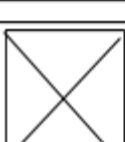
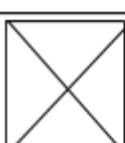
Requirements

- 1) As a User I can see a “Search” screen with a pet’s profile and picture on it.
- 2) As a User I only see the pets that match my preferences (Set on the “Setting” screen)
- 3) As a User I can swipe left to indicate that I am not interested in the pet and move on to the next pet.
- 4) As a User I can swipe right to indicate that I am interested in the pet which will add it to my saved pets and move on to the next pet.
- 5) As a User I can visit a “Saved” page so I can see a list of all the pets I swiped right on.
- 6) As a User I can tap on a pet from the saved screen to see their full profile (This can be an overlay/modal that can be closed, or a new sub-screen that can be backed out of).
- 7) As a User I can visit a “Settings” page where I can edit my Adopter Profile which contains information about myself for the adoption agency to view as well as my pet preference (Dog or Cat) and age preference.
 - a) Updates to this do not need to persist back to the remote location. You can simply update the app state in Redux
- 8) As an Engineer I can expect the search results to be in a file located at <https://s3-us-west-2.amazonaws.com/cozi-interview-dev/pets.json>
 - a) Please make a note of where you store this URL in your code so that we can change it when it comes time to run your app against our data sets.
- 9) As an Engineer I can expect the user settings to be in a file located at <https://s3-us-west-2.amazonaws.com/cozi-interview-dev/settings.json>
 - a) Please make a note of where you store this URL in your code so that we can change it when it comes time to run your app against our data sets
 - b) This only needs to be used to fetch the profile, changes do not need to persist, just update the local app state in Redux.
- 10) As an Engineer I can store the saved data locally to render the “Saved” screen

Delivery

You may deliver the code as a zipped file containing the entire project or as a Github repo that we can clone. In either case please include any instructions in a README file so we can successfully build and run your app.

Wireframes

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| <div>Fido, 3yr, M</div> <div><div> Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu...</div></div> |  <div>Spot, 2yr, M Lorem ipsum dolor sit amet, consectetur adipiscing elit...</div> |
| <div>Search Saved Settings</div> |  <div>Fluffy, 2yr, F Lorem ipsum dolor sit amet, consectetur adipiscing elit...</div> |
| | <div><div>Bear, 3yr, M Lorem ipsum dolor sit amet, consectetur adipiscing elit...</div></div> <div><div>Search Saved Settings</div></div> |

Adopter Profile

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Preferences

Animal

Cat



Dog

Age

min

max

[Search](#) | [Saved](#) | [Settings](#)