Idea one: Recipe Scavenger

# General Idea

An application that you can feed information about the ingredients you have at home that will analyze and come up with recipes based on the ingredients you have. The output would have said recipe and instructions on how to make it along with images to show what your food will look like. Another possible feature that might go with it is an api that will also let you know where you can buy your missing ingredient based on location.

API: <https://developer.edamam.com/edamam-recipe-api>

# Design Ideas

Logo might consist of a refrigerator with a bite taken out of it or involving one in some way.

Main color would be green and white giving a more simplistic look.

Idea two: Paw Pals

# General Idea

The application would be like tinder, but for dog owners where they can meet up based on dog personalities and set up playdates. Would include an account with random search based on json data ect.

API: <https://dog.ceo/dog-api/>

<https://randomuser.me/>

Look up rover.com

<https://thedogapi.com/>

Api key - ac14bf0c-5bb1-4821-812f-c2bad6635496

# Design Ideas

Logo consist of a dog having heart eyes

Main color would be either a shade of red or pink with a white background.

Idea three: Police Monitor

# General Idea

An application that checks local police calls in your area to check how safe it might be to be in that area. Check through certain date length and read up on each police report given to the api.

Focus on either crime statistics or emergency calls in an area

API: <https://dev.socrata.com/foundry/data.baltimorecity.gov/m8g9-abgb>

# Design Ideas

Police badge with binoculars for the logo.

Color theme of red and blue with white to sort of match that police color theme.