



Forage

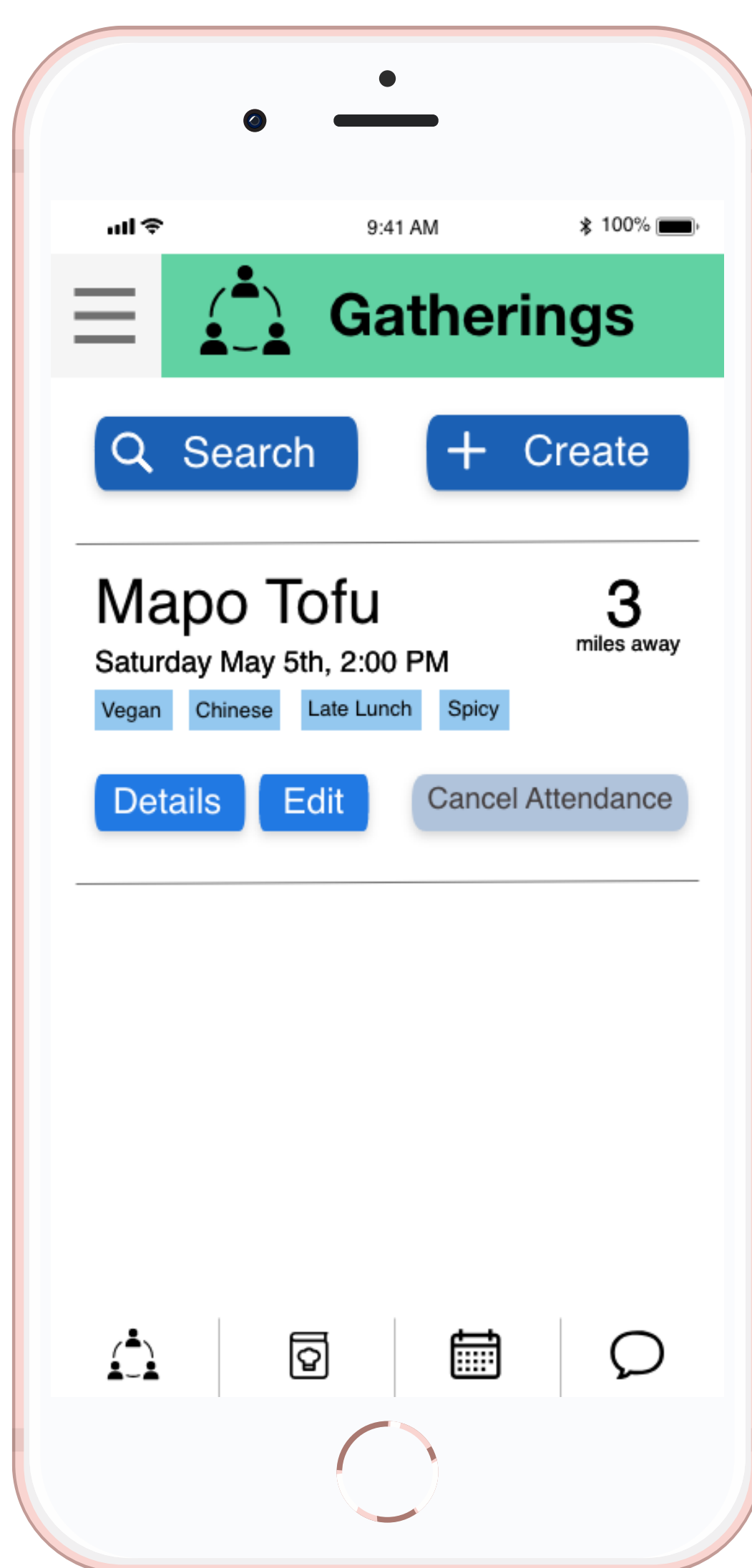
Waste less, together.

Problem

Raw ingredients come in packages too large for individuals, making food waste inevitable whenever an individual cooks for themselves. This problem is compounded by a desire to eat a variety of different meals and a lack of experience cooking meals from scratch.

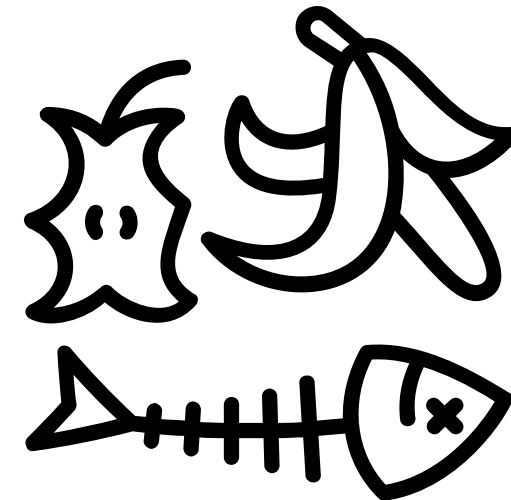


Eat Together

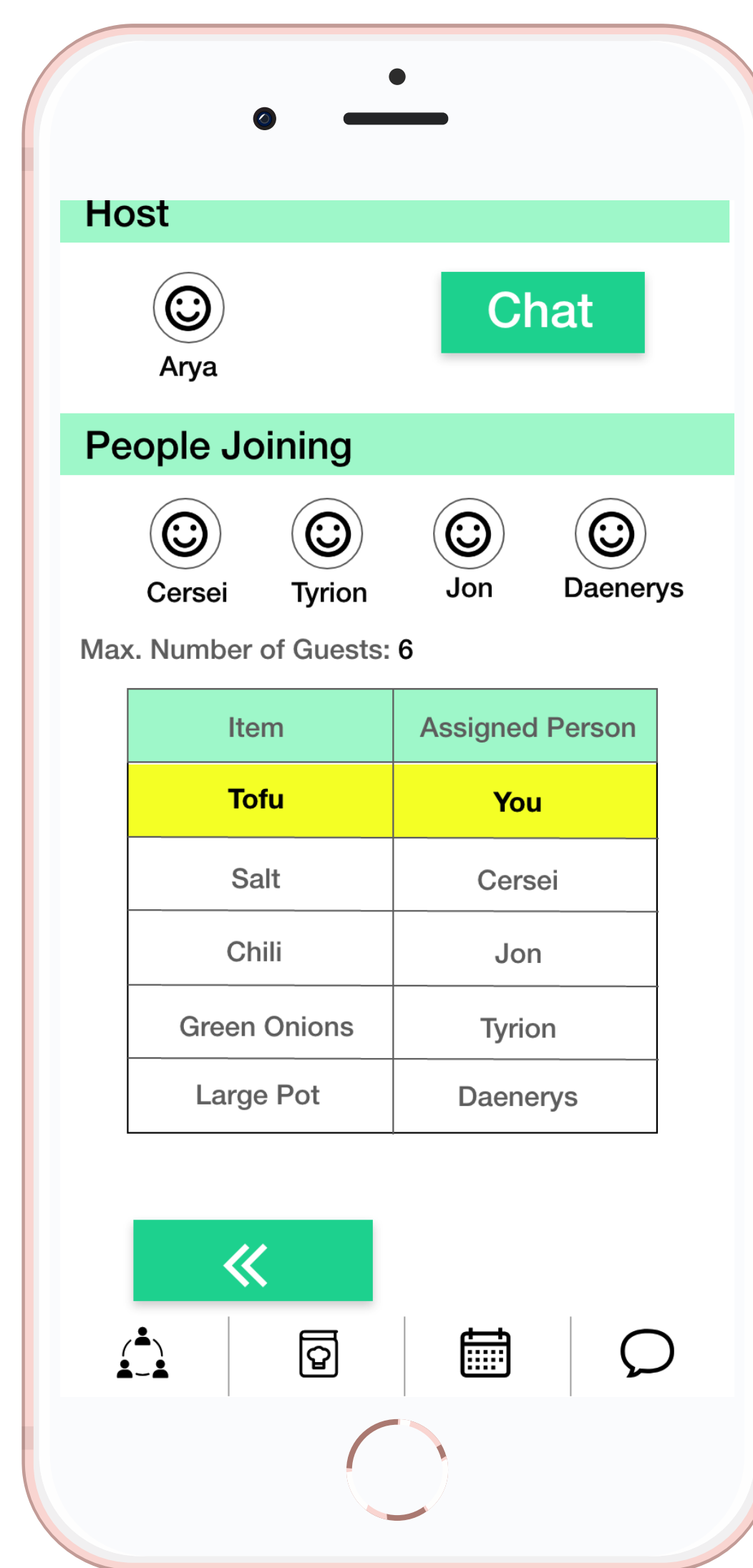


Greeting and Cooking

Join or create public gatherings to meet new people while cooking delicious meals.

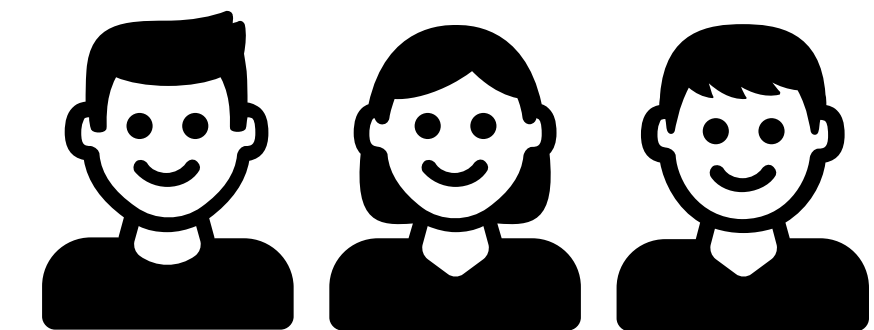


Reduce Waste

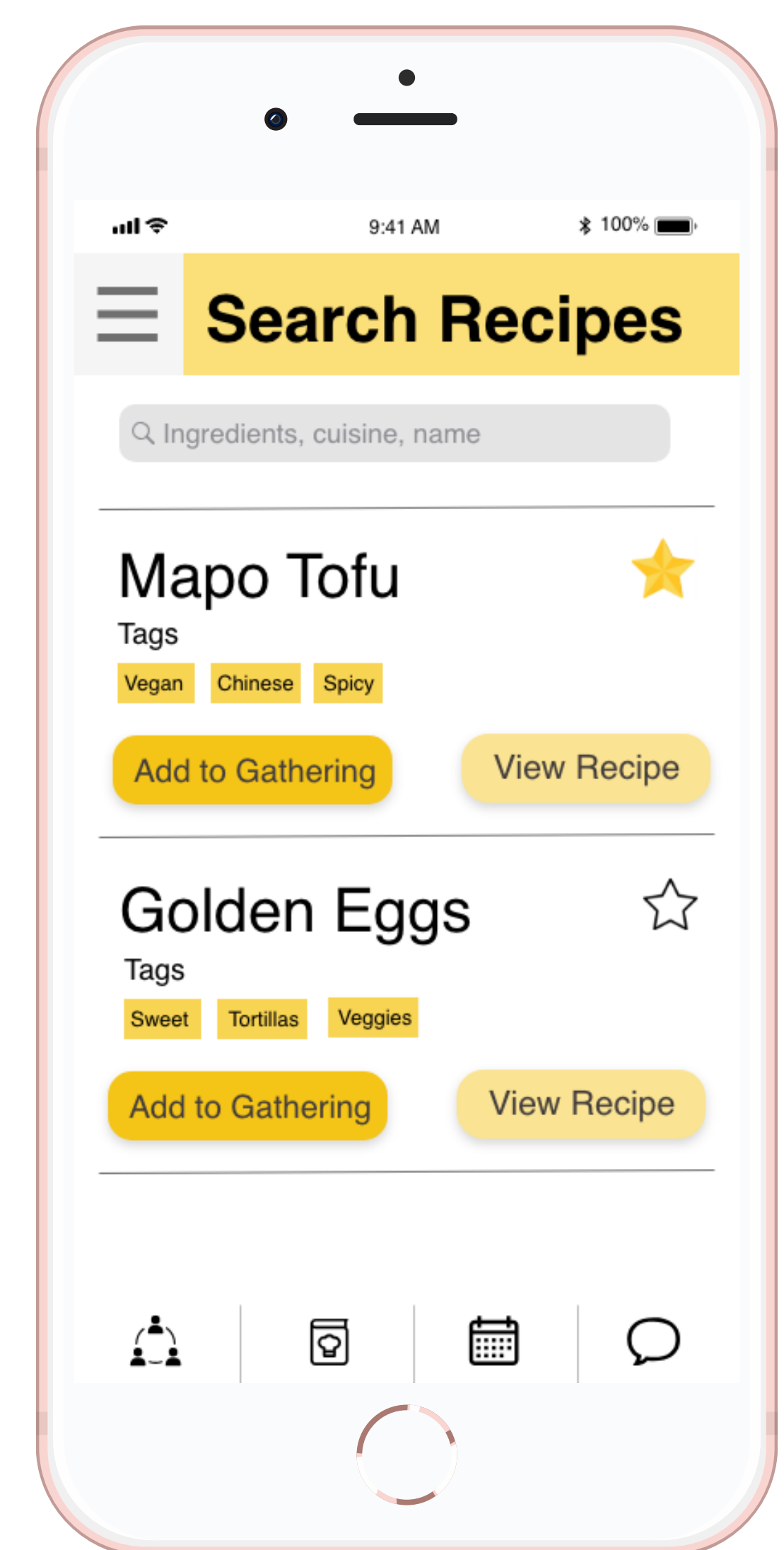


Bring Your Own Ingredients

Contribute to a gathering with ingredients that you have readily available so they don't go bad.



Meet New People



Food Restrictions

Search recipes satisfying everyone's food restrictions and add them easily to a new gathering.

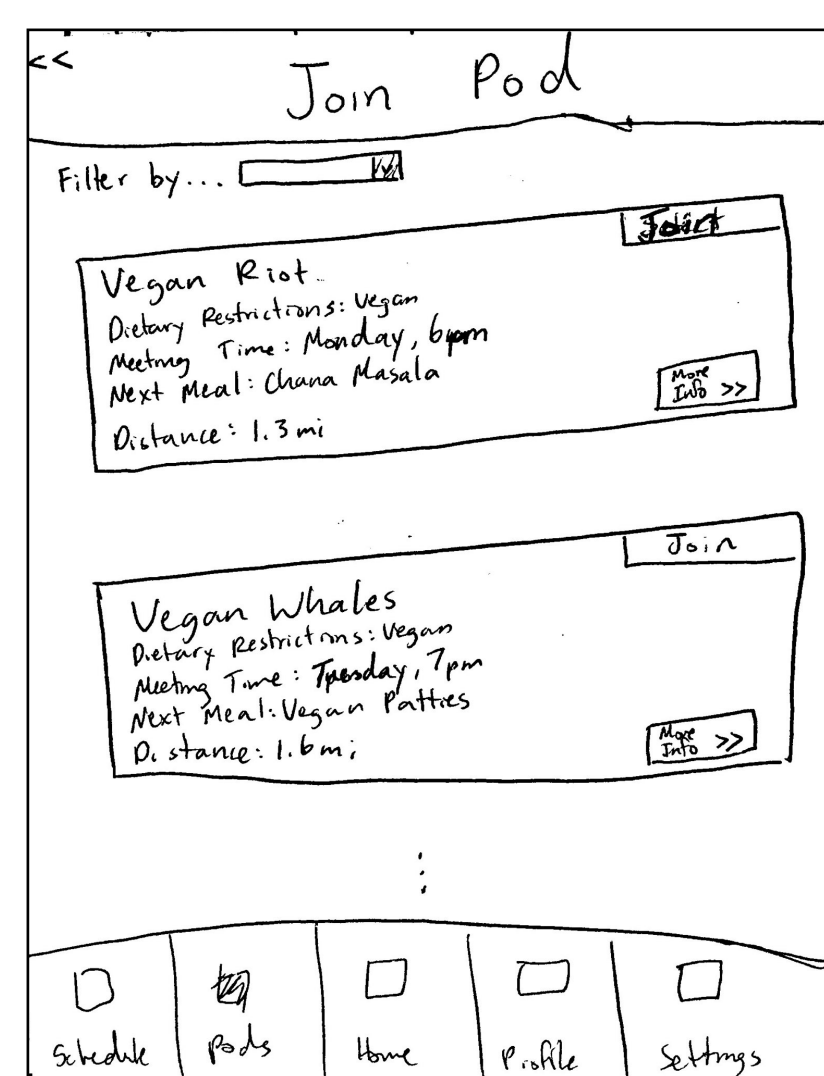
Design Process



User Research

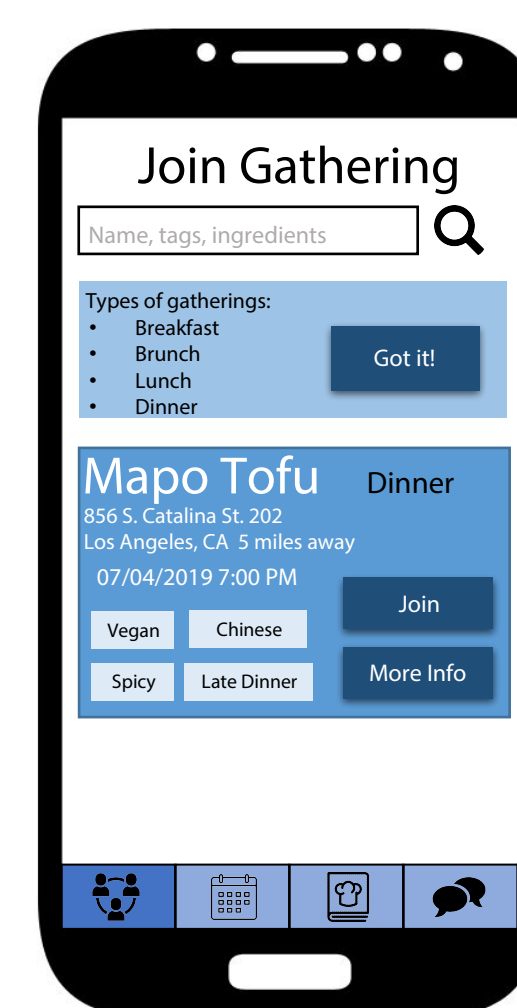
We conducted contextual inquiries with students living off-campus to determine why they wasted food and what behaviors could mitigate such waste.

Brainstorming

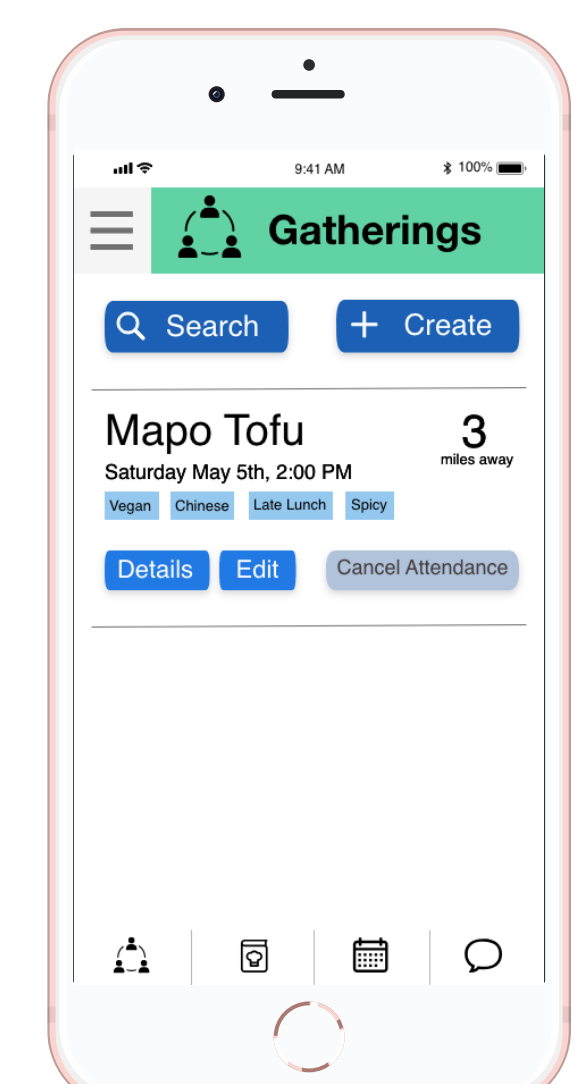


Low-Fidelity Prototype and Testing

We translated our research and brainstorming process into a paper prototype that was refined through user testing.



User Testing



High-Fidelity Prototype

After additional testing and feedback, we chose the final features and developed an interactive prototype through Adobe XD.