



# Forage

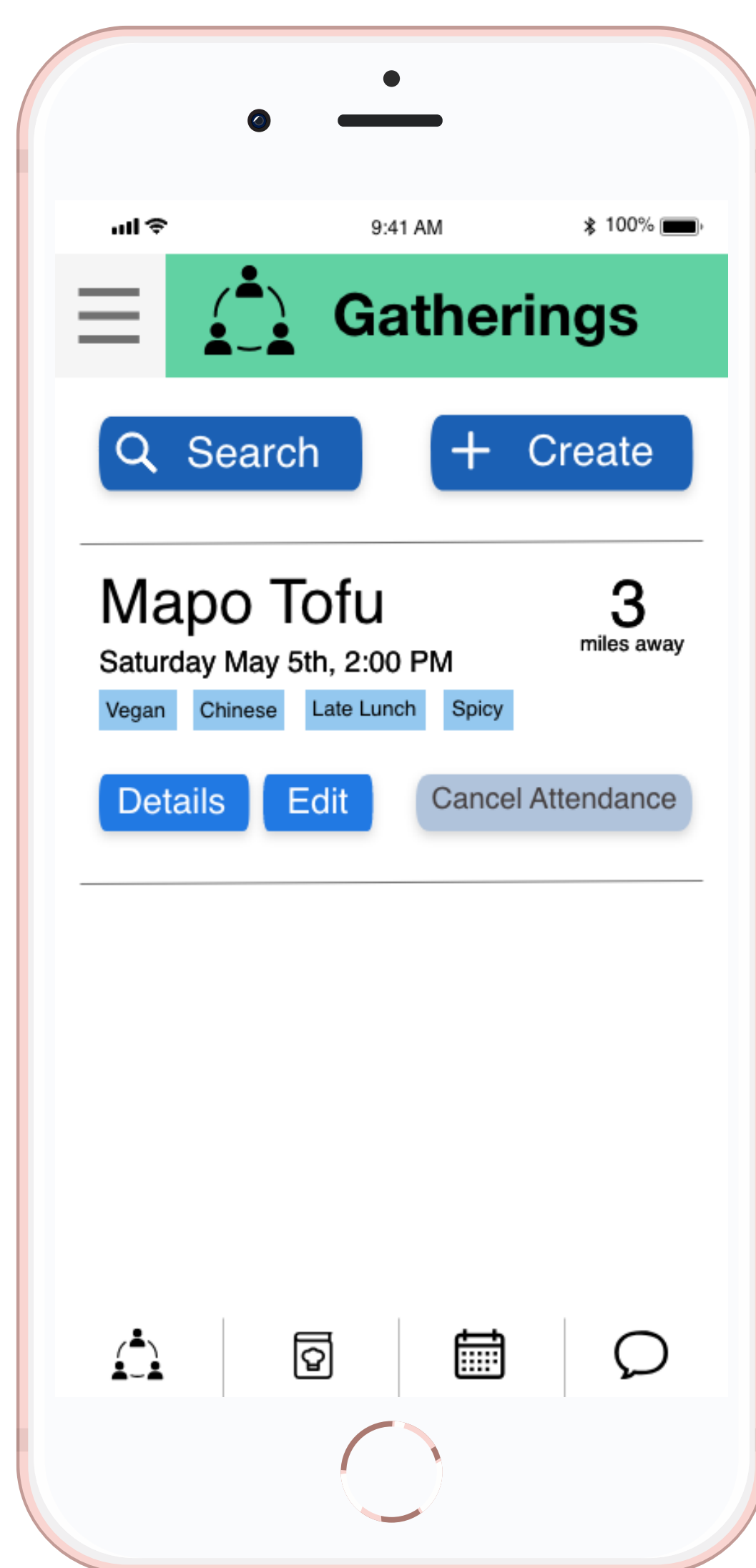
*Waste less, together.*

## 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.

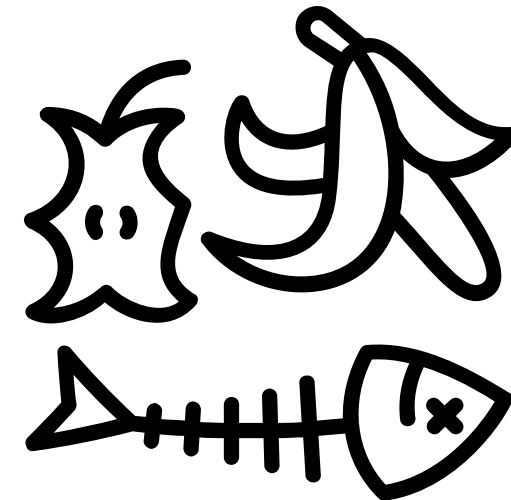


## Eat Together

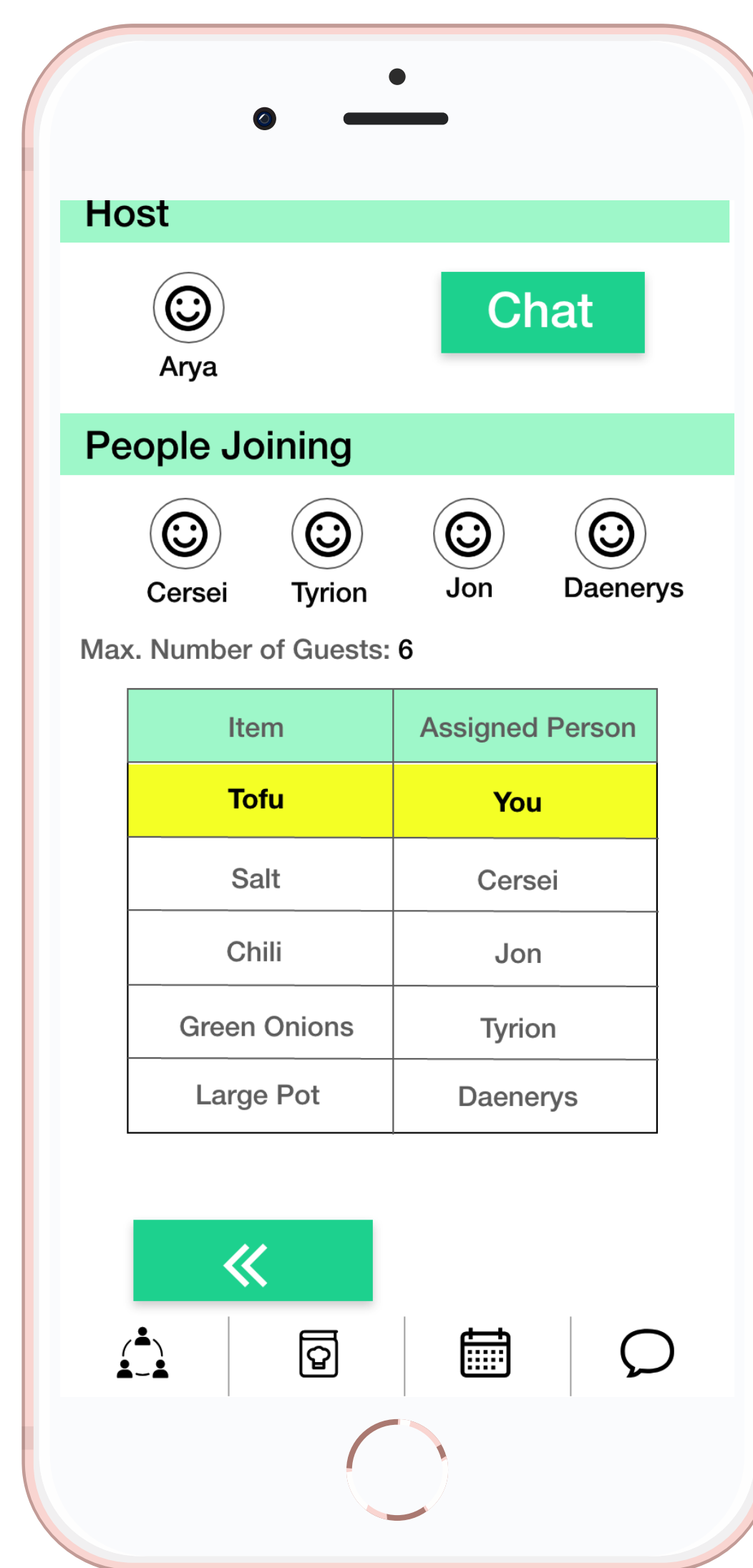


### Greeting and Cooking

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

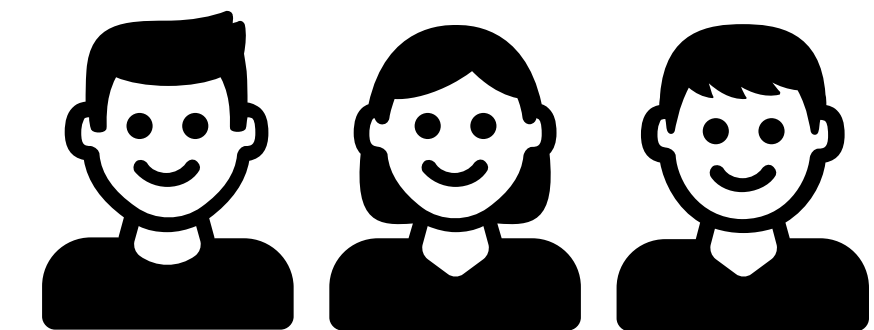


## Reduce Waste

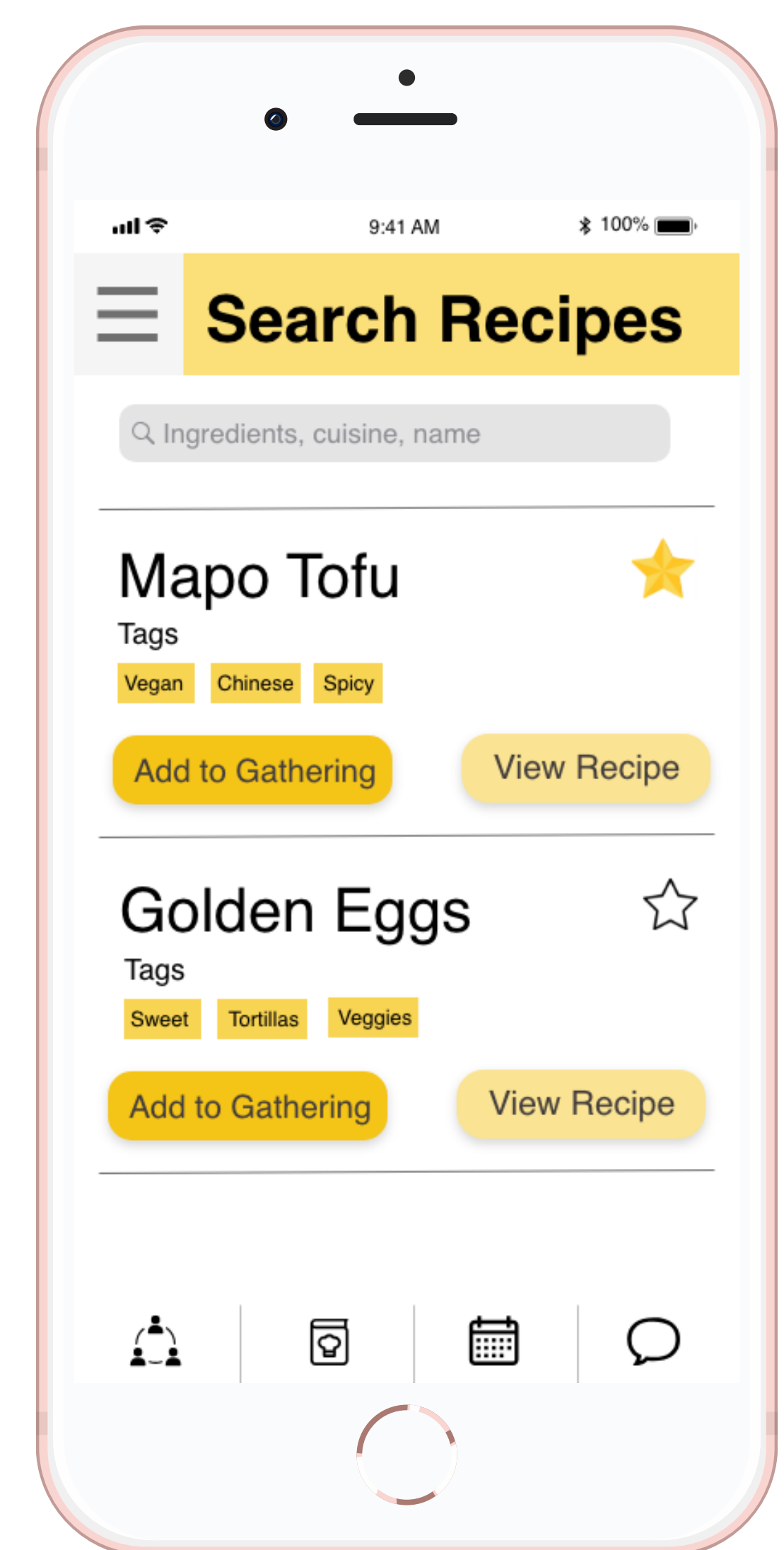


### Bring Your Own Ingredients

*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.*

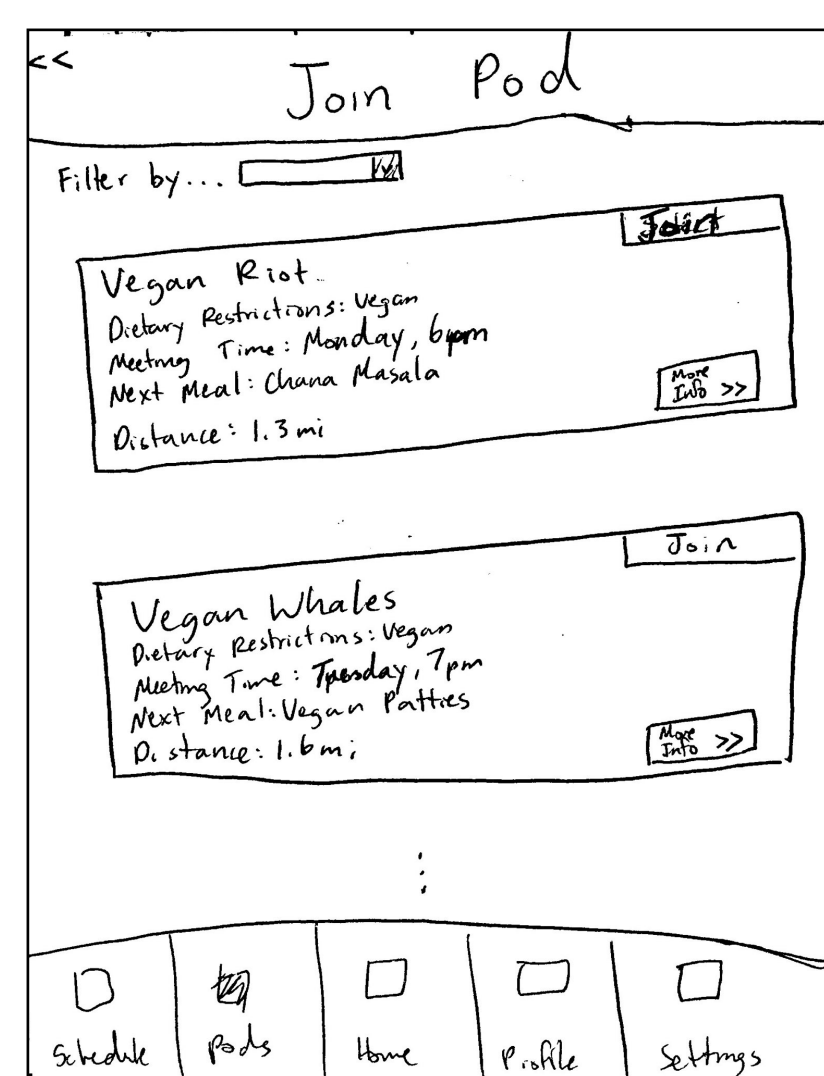
## Design Process



### User Research

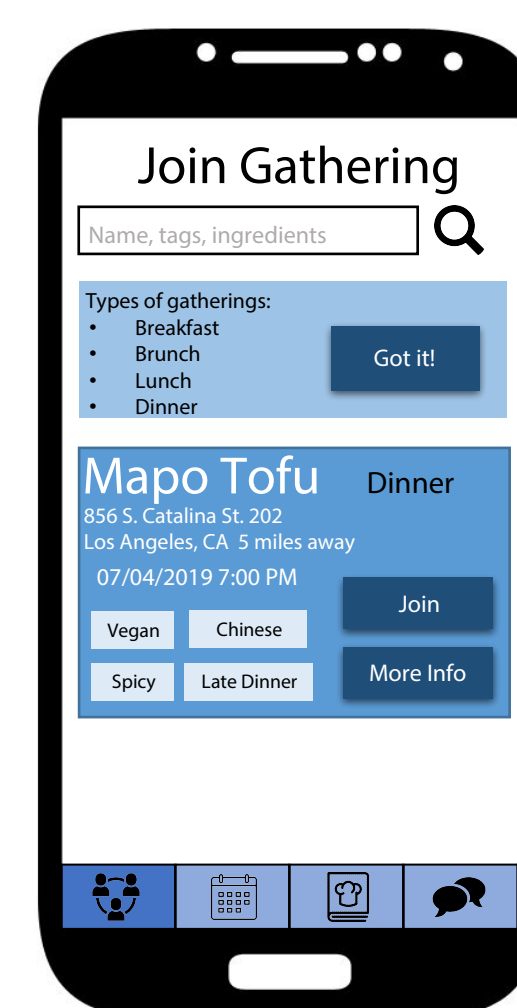
We conducted contextual inquiries with students living off-campus to determine why they wasted food and what behaviors could mitigate such waste.

*Brainstorming*

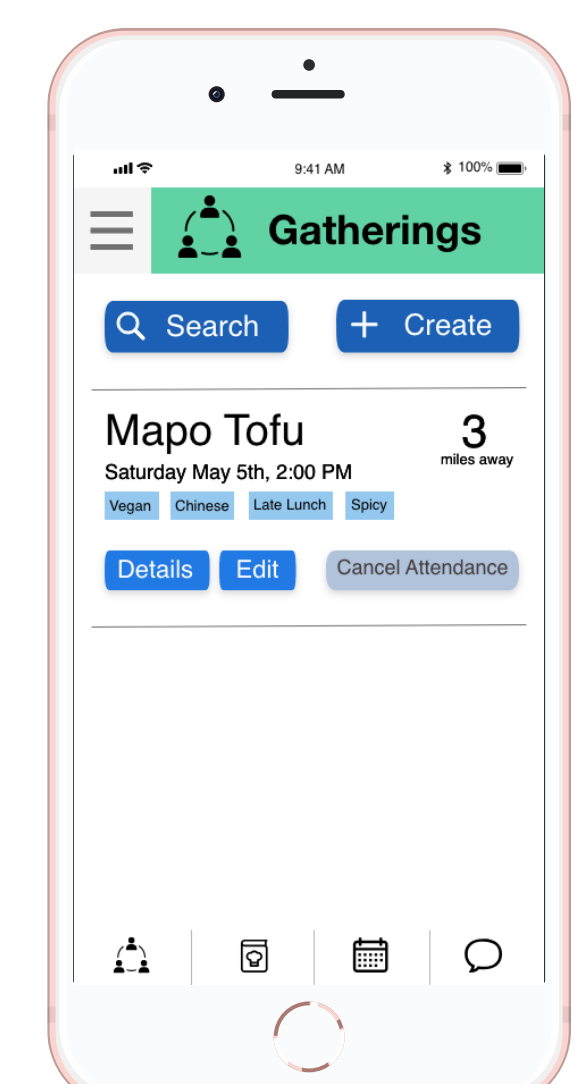


### Low-Fidelity Prototype and Testing

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.