User 1

Male Prospective Public Pantry gleaner Age: 31 Testing method: in person observation Internet usage: high

Workflow test:

- 1. Onboarding
- 2. Donating
- 3. Gleaning
- 4. Bookmarking

Feedback and observations:

• Took the time to swipe back and forth on welcome pages to read and understand it



• Immediately connected via Facebook and quickly went through authorization pages because "I never read those things"



• Thought that the * marker on the map meant "favorite"



• Thought that the idea to open up the door by scanning a barcode on their phone was "f*cking cool" and a "great idea". Immediately understood how it's supposed to work.



• Knew that the "something's wrong" link is for if a food item is missing or something doesn't look right.





• Post a donation: immediately looked at text fields first instead of posting a

photo.

• Wanted to be able to click on the location on the map to select which pantry to donate to rather than manually entering or choosing from a list.

- Understood that bookmarking a pantry or donation meant that you wanted to keep it for later or keep an eye on it.Understood the difference between terms "claimed" and "taken"
- Made the assumption that if the item is claimed and not taken in the next couple hours, that it will go back to the "unclaimed" state.
- Wanted to be able to "watch" a donation to get alerts for if it comes out of the "claimed" state.
- Thought that this is showing items that he's gleaned because the color of tab is the color of the main container. (it's actually showing items donated)





User 2

Female Prospective Public Pantry donor Age: 30s Testing method: in person observation Internet usage: high

Workflow test: Onboarding Donating Gleaning Feedback and observations:

- Would prefer not to use any kind of social media to logon. Chose Google to logon.
- Even though she used SSO, She assumed that she would still need to fill out the profile info manually.

	0	
•••• Sketch	ନ ବି 9:41 AM	-
	Complete your profile	
	Edit	
F	full Name	
	Julie Mason	
E	Email Address	
	jmason@gmail.com	
c	City, State	
	Oakland, CA	
	Confirm	

- Understood the purpose of the "My Activity" screen.
- When posting a donation said that she should take a photo that "makes it look as delicious as possible."
- Her description was about 3 sentences long and included reason for why the item is being donated (bought too much from the store.)
- Had to think a little bit about the question "Where is the donation from?" But said "Grocery Store"
- Knew that the * was her current location
- Wanted to be able to tap on the icons on the map to select pantry location. Assumed that "2" was the Pantry ID#
- Saw the barcode on the confirmation page and immediately thought she had to print
- Said that she didn't realize that instructions were below the barcode would assume that it would be above the barcode.
- Would like to be notified if someone picked up her donation
- Understood the term "Glean" but thought maybe "Pick up" would be a more universal term
- The transition from confirming the donation to the "my activity" page was a little confusing for her. She didn't know where she ended up.
- For safety, wanted to see more information on the Pantry View page like a photo of the pantry, a description of the neighborhood it's located in, and if there are any attendants.
- Wanted to see big photos of each food item in feed.

- Expects an email confirmation after something has posted or an item has been claimed
- Search by location: wasn't clear that the icon meant "current location" kept tapping on the search field



Usability Hub Testing

Test 1: Click test

Instructions: Where would you click to find a pantry nearest your current location? Responses: 7

Results:

• 5 out of 7 clicks were correct



Test 2: Question test Responses: 8



• Question: You just claimed some delicious tabouli. Please describe how you would get that tabouli.

 5 out of 8 testers said that you have to go somewhere, scan the barcode, and the door will open. Basically, they read and understood the directions.

- 1 tester said to go to Applewood cafe
- 1 tester said to click on the "Donation Claimed!" Button
- 1 tester said to just scan the barcode
- Question: What do you think happens after the barcode is scanned?
 o 8 out of 8 testers said that a door opens
- Question: What do you have to do once you've gotten your tabouli?
- 5 out of 8 testers said to close the door and then leave or confirm that the donation was taken
 - 1 tester said to click the "Donation Claimed!" Button
 - 7 out of 8 testers knew they had to somehow confirm that the

donation was taken

Test 3: Nav Flow click test

Responses: 8

Instructions: You are trying to donate food and post a photo of it. Where would you click?

•••• Sketch 奈	9:41 AM	-
	Home	
Recent	B	ookmarks
T T F	īwo large aluminu īabouli left over. Pantry #137	ım trays of
C	Donated by Paolo R.	
d	on Tue. 3/8 9:02am	PN
, A	A box of apples, o Dananas	ranges, and
F	Pantry #137	
[Donated by Sally K. on Mon. 3/7. 10:12am	
Ę	5 cans of tuna, m oaf of bread, and	ayonnaise, a some celery
F	Pantry #137	
E	Donated by Steve Q. on Sun. 3/6, 8:22pm	
F	Pho noodle soup and basil	with beef balls
F	Pantry #138	
	Donated by Janey O. on Sum. 3/6 2:09pm	

Results:

- 100% of testers clicked on "Post Donation" on the first screen
- 75% of testers clicked on the photo image on the Post Donation screen. The rest clicked on "choose" or "Post Donation" button at the bottom.



Recommendations

- Move donation/gleaning directions above the barcode simplify the language.
- Change marker from * to something else
- Remove the Pantry ID# field on the Post Donation page and just use the map with markers
 - Put the actual Pantry ID# on the markers
 - For high-volume donors, put Donate button on bookmarked Pantry card and default to bookmarks page when they open the app.
- Make the "Donation Claimed!" Message look less like a button.
- Allow users to login using email and password
- Rethink language when displaying where donation is from so gleaners don't actually go to that place to get the food.
- Rethink terms for gleaning maybe us "Pick Up" as the verb and "Picker" for noun?
- Make sure active tab color on Home and My Activity screen make sense and doesn't cause confusion
- Introduce the "My Activity" screen for first-time users so it doesn't confusion them when they see it after donation or pickup.
- More description Pantry View page that includes photos of the location and any pertinent details about neighborhood.