

LEAD DESIGNER IKRA JAVED May 5, 2023





## **Ikra** Javed Lead Designer, Cozy

When I'm not dwelling over a prototype or finding the story that runs between the data points of a user research study, you can find me on a trail lost in the trees.



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The "elevator pitch" of why we exists

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Where we talk goals, customers, and branding

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Looking at high-fidelity design mockups of Cozy

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Key takeaways from the design process

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Given design is iterative, we look at next steps For those feeling homesick, consider Cozy your home away from home, or maybe the next best thing. This mobile app allows you to save photos, recipes or songs that remind you of home, offers guided journaling, and connects you to local community resources.

# About Cozy

# Market analysis

From concept ideation to early paper-and-pencil wireframes, we were in touch with our customer base and our competitive market.

Similar Apps on the Market

**homesickFM** Connects to a radio station from home



### Homesick 1

Uses sharing about food to bring comfort

# Our competitors



#### It's Nice to Talk

Connects with locals to reduce loneliness

#### **Early Testing**

Field research to understand user needs

2

#### Wireframes

Lean and agile low-fidelity wireframes

## Understanding user needs

3

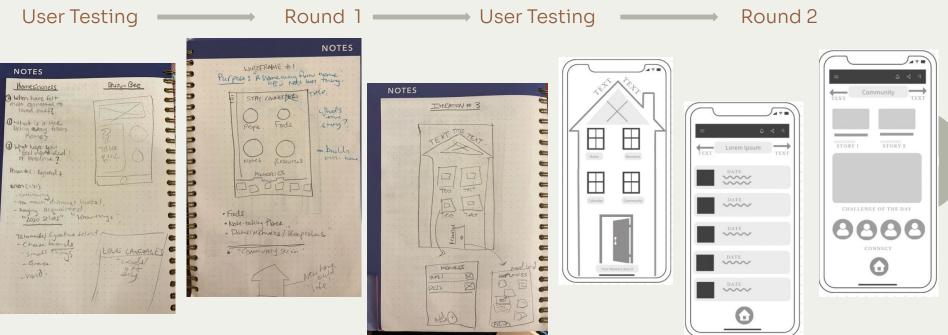
#### **Round 2 Testing**

Iterations of testing and improved mid-fidelity wireframes



# Wireframing

**Initial Conceptual Designs** 



# **UX Testing Timeline**

Preliminary field research and planned testing before deployment

January 2023	Ideation and testing to determine market needs	
February 2023	Market research and rounds of testing and wireframing	
March 2023	Analyze results to better formulate brand direction	
April 2023	Begin development of brand strategy	
May 2023	Develop interactive prototypes and test with intended customer based	
June 2023 (Planned)	UX testing via card sort and tree test (using high-fidelity prototypes)	



# Goals & strategy

We clarify our vision of Cozy, from who we will serve to what the goals are for the app and how to get there with branding and journey mapping.

### Goals

# What Cozy is all about

#### Save

Allow users to save in scrapbook fashion every memory of home, whether it's a song, show, or new restaurant

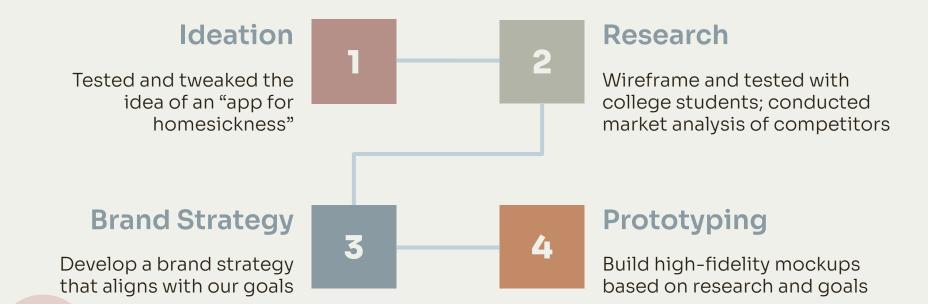
#### Teach

Share research, books and articles through an educational tab to normalize homesickness

#### Point

Point, not push users to local happenings in the community based on their interests in a casual way

# Business **strategy:** "no resting without testing"



## **Customer Base**

#### **Primary**

Graduate and commuter university students

#### Secondary

International college students All college students (transfer, undergrad) Any homesick newcomer to a place



## Personas

#### GRADEEL, THE GRADUATE STUDENT

Gradeel recently moved away from home to start graduate school but misses her family a lot. She's looking for ways to feel less lonely while she's away for the semesters to come.



#### COMUNDO, THE COMMUTER FIRST-YEAR

Comundo wasn't able to find first-year housing and had to live off campus with some new roommates. He's feeling isolated from friends and family and wants more community.



#### BRIVENE, THE INTERNATIONAL STUDENT

Brivene is an international student from Brazil completing his PhD in environmental science. He enjoys campus, but is sad when he can't attend holidays with his family.





# **A Note About Using Personas**

Drawbacks

### How They Were Used

Use of personas is often <u>critiqued by UX professionals</u> for how they fall short or can fail. To circumvent pitfalls, we were cautious in how they informed our design process.

- 1. **General use:** considered like we do the customer segment
- 2. **Specific use:** always attached to a specific, measurable task (i.e. as an actor in a journey map)

# Journey mapping

### ACTOR



Age: 27 years old Gender: Female School: UNC Chapel Hill Need: Walks by a restaurant on Franklin St. that smells like home and wants to capture it in her Cozy App

#### **SCENARIO**

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To be able to open the app and quickly capture the details of the restaurant and moment through various media options (take a photo, write a note, add a voice memo). A quick and easy way to open the Cozy app and document the moment through a photo and text

**EXPECTATIONS** 

# Journey mapping (continued)

#### Task: user wants to add a memory of home in the app

Phases	Navigate to Board	Add Photo & Text	Save and Share
Actions 🍾	-open the app (log in if needed) -click on memory board	-click edit -snap picture -write a quick entry	-hit save -click share -choose from the options -send text. save to phone
Mindset 💭	"This loaded quickly" "That was easy to find"	"Did this photo save to my phone?" "Can I share this nore with my family?"	"That was easy!" "It works just like notes, but better"
Emotions 🧡	<b>U</b>	<u>?</u>	<del></del>
Opportunities 🖋	Keep the memory visible on home screen	Make syncing with phone abilities clear and obvious	Enable auto-save features

"This is **awesome**. I wish I had this app when I moved to campus. It gets **really hard** sometimes, and it's so comforting to have a place that **reminds me of home** and also helps me find new places to **connect**."

> —Aileen Didolle, college student



## This is an example of a header.

Font Family: Sora | Style: Bold |Size: 20 px

This is an of subheading text. Font Family: Sora | Style: Light | Size: 18 px

This is sample paragraph text. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore. Font Family: Sora | Style: Light |Size: 12 px

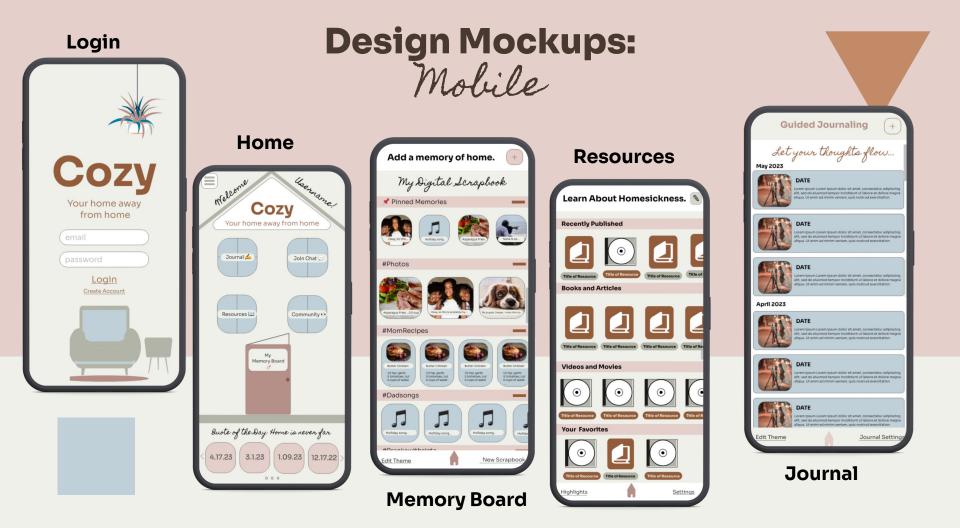
**Style Tile** 

This is text for hints and special callouts and other features. Font Family: Homemade Apple | Style: Regular | Size: 11 px



# Prototyping

We share high-fidelity design mockups with conversion metrics to measure success, including an interactive prototype in Adobe Xd.



# Design Mockups: Desktop





#### Key Performance Indicators (KPIs)

#### **Account Creation**

Users who not only download the app, but also create an account

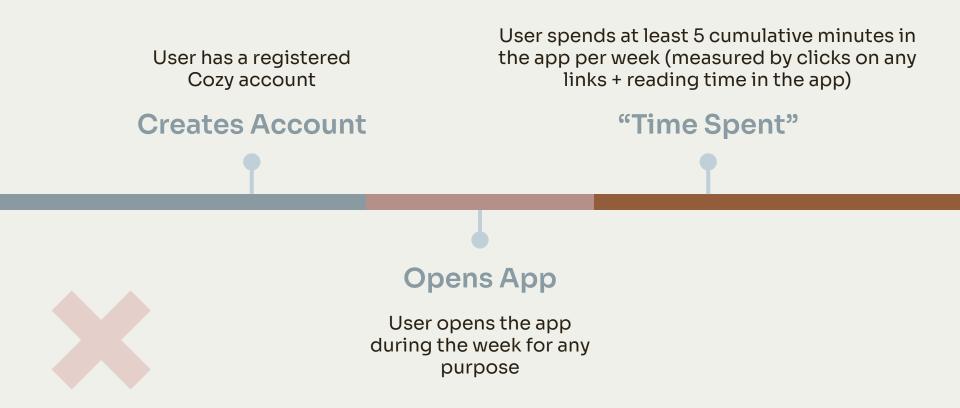
### **Time Active in App**

Users who spend at least 5 minutes a week in the app



## Customer Conversion

## Conversion **measurement**



# App **demo**

Interactive Prototypes:

- Cozy App- Mobile
- Cozy App- Desktop



# Key takeaways

#### Values

Cozy strives to save, teach and point.

#### Research

Market competition is weak.

#### **Brand**

Desired effect is cozy and casual.

### Testing

Iterated on designs with user testing

#### Conversion

Measure success by time spent in app

#### Audience

Mainly college students



# Iterative Design



### What We've Covered:

- → About Cozy
- → Market Research
- → User Testing & Wireframing
- → Personas & Journey Mapping
- → Refined company vision & goals
- → Branding & high-fidelity prototypes
- → Conversion strategy

### Where To Go Next:

- → Testing new prototypes
  - Card Sort
  - Tree Test
- → Iterate on designs based on user research
- → Guerrilla UX testing (3 rounds)
- → Consider marketing strategy



# Thank you!

#### DO YOU HAVE ANY QUESTIONS?

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I would also like thank Professor Lisa Villamil and my classmates of MEJO433: UX Design & Strategy who provided their insights and feedback through the user design process. Finally, to the participants in our field research- Cozy couldn't support you without you, so thank you!

## **All Links**

#### Interactive Prototypes:

- Mobile Version
  - Full link: <u>https://xd.adobe.com/view/0873ed7f-d631-4f12-9924-6519fcbaf351-5d20/</u>
- Desktop Version
  - Full link: <u>https://xd.adobe.com/view/f9c4826c-bcda-473c-a6ea-9d2f685abfc4-ac97/</u>

#### My 2-3 minute video presentation

 Full link if hyperlink doesn't work: <u>https://adminliveunc-my.sharepoint.com/:v:/g/personal/ikra\_ad\_unc\_edu/EUygWoAZicFEjp\_TCbzABJG4Ba5fy-5SYYwlzGJYV5S1g0A?e=aQuQtZ</u>