

Emotional Design Research

Info 651-01- Emotional Design | Prof. Pamela Pavliscak | Pratt Institute

Team





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Agenda

- Goal
- Process
- Research Methods
- Key Insights
- Findings & Recommendations
- Conclusion



Evrmore

A comprehensive platform for expressing selfregulated emotions and managing reconcile complexities.

- Encourage daily usage
- Individual documentation and ability to share
- Improve confidence, resilience, and build mastery of engaging and communicating skills





Objectives



Reflection Behaviors Sharing Habits





Intuitive Interactions

Our Process

Reviewing suggestions from previous project Designing an in-class workshop activity Collecting feedback and information Analyzing participant response Composing Persona studies Performing insights and recommendations



QUICK RECAP User Interviews



People like to **utilize** various kinds of media when sharing & documentation emotions



People share emotions with others to gain insights, get advice or seek comfort





People have **contrasting mediums** of communicating their positive and negative experiences.



People trust their immediate inner circle and feel comfortable sharing their feelings with them.



PHASE 2

Co-creation Workshop

Share us a recent story!

Target:

- What content do people share?

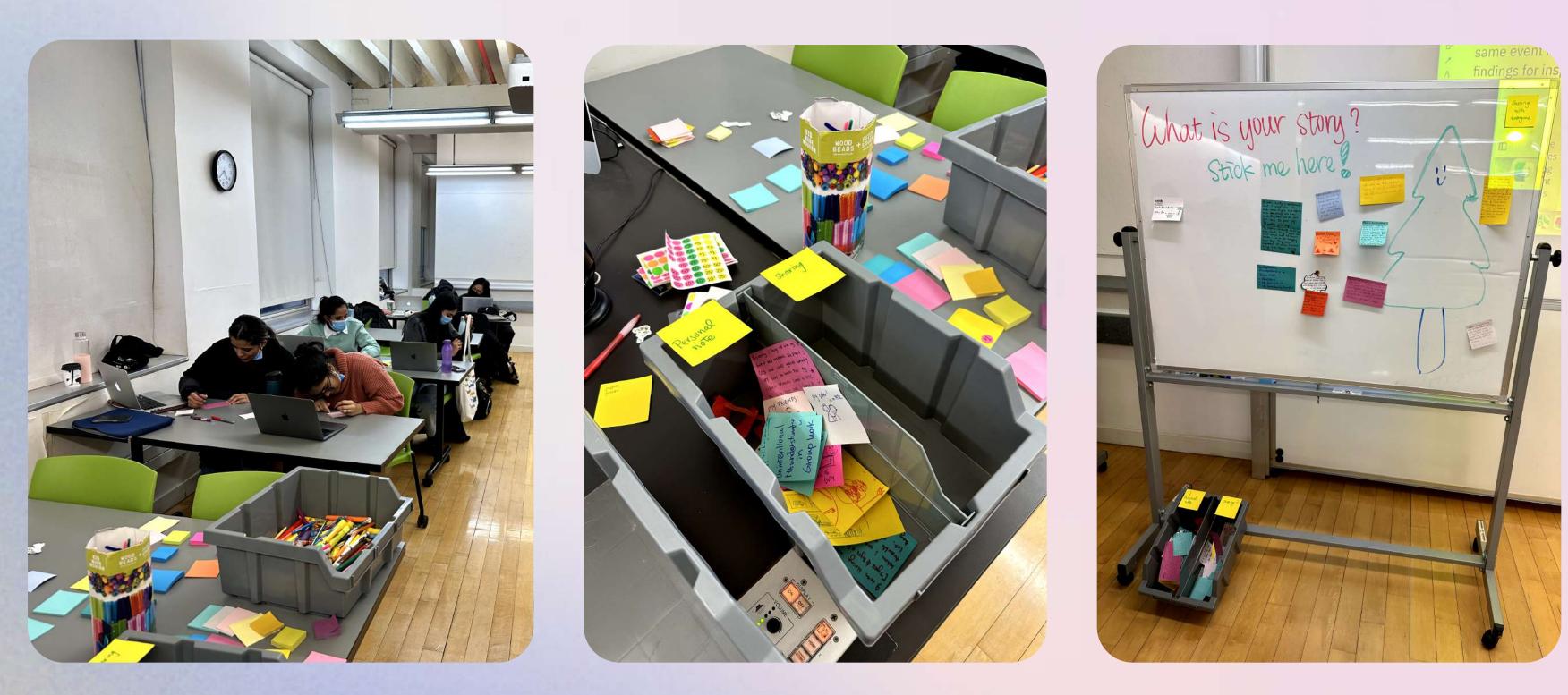
Activities:

- introduction
- 3 sharing stages: personal; a close friend; the whole class
- desired activity outcome

• With whom are they comfortable sharing their personal memories?

PHASE 2

Co-creation Workshop









GENERAL FINDINGS

Co-creation workshop

- Stage 1: Participants like to draw to make hints to recall themselves.
 Drawings are more popular than written words.
- Stage 2: Diminished amount of participants draw for friends. Story details are more vivid and engaging. Participants mention the relationships and connections with whom they are writing to.
- **Stage 3**: People choose to avoid drawings but arranging their written space direct and tidy. The results for this stage is more like Stage 1.

CASE FINDINGS

Co-creation Workshop

SERIES 1





tentiona Misurferstanding in Team Work - ithappens - we deal with it - We form bondsthrophit

SERIES 2

asist Can't take Warm shower V-\$100 ->

asister www.asistorg	: Us
The Information Society for the Information Age	
V-\$100 -	(-)ok

Puerto Rico > pirbnb -> X hot water ⊖ot ← jioo ← arque ← with the host





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(7)

Persona



Bio

Irene is a 19 year old TikToker based in Brooklyn, NY. She is determined to take political stance on matters that is important to her. She's has rescued a dog last year, her name is Daisy.

Digital culture

Estimation of the her abilities to use digital tools

Tech Savvy



Mobile Apps



Social Networks



Irene Hey

19 years · Entrepreneur · TikToker

World Changer Self-reliant Adventurer Creative Fashionista Collaborative

Goals

the world.

Pain points

• Valuing self-care.

• Pressure to keep up on social media.

• Spread positivity through her content.

• After Covid and social distancing, she wants to have more intimate and meaningful connections.

• Having a fulfilling career that can make an impact on

• Being able to collaborate efficiently to get jobs done.

Limited time to socialize.

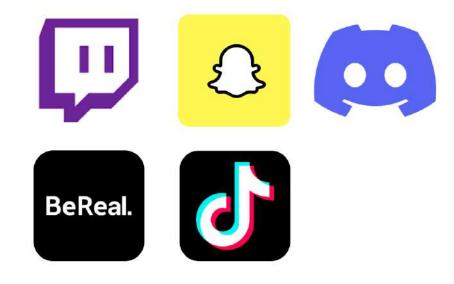
Love (20%) is the broadest emotion she shows online. It's followed by joy (13%), anticipation (13%), and trust (%11). The feeling of hate takes up 10%, while anger is 9%.

Expectations & needs

- To have deeper connections with people, beyond digital communication.
- Improving her mental and physical health.
- Prioritizing security and personal time.

Applications friendly

List of apps she knows and likes



Persona

- Value finding their own unique identity.
- Favorite form of communication is "In-person."
- Values privacy.

Reference for the persona:

1. Guide to Gen Z buyer Persona

2. Gen Z are not 'coddled.' They are highly collaborative, self-reliant and pragmatic, according to new Stanford-affiliated research

First generation never to know the world without internet.





The Big Picture



Sharing Habits



Reflection **Behaviors**

#FINDING 1 Research Recap

People trust their immediate inner circle and feel comfortable sharing their feelings with them.

"I usually talk to people who I'm comfortable with, not just anyone."



#FINDING 1 Workshop



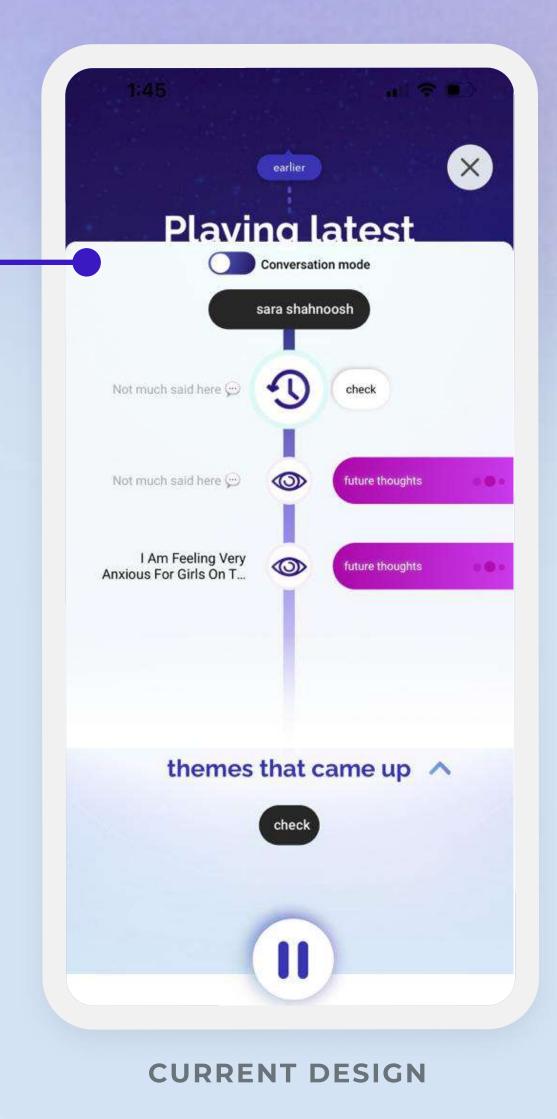
People tend to keep their journal entries **more intimate** by giving **hints** People tend to be more descriptive and emotional when sharing with an inner circle/close friends

Close Friends

Group

People tend to shift to more **serious tones** when sharing the same story with a larger audience

Enhance the Conversational Mode Feature to be more visible



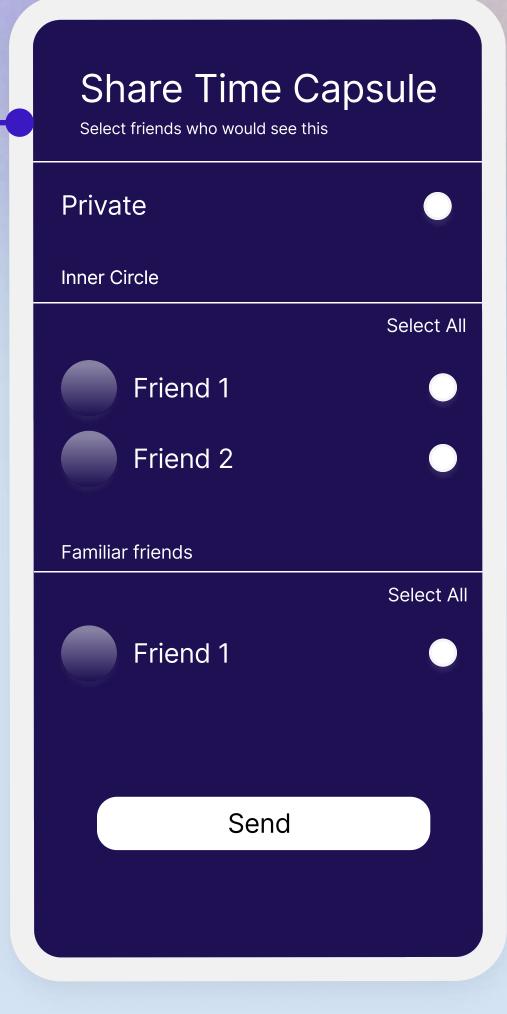
1

In time capsules, give access to distinct time capsules shared with different circles

Time Capsules	
HEROIC JOURNEY starter pack	
See Patterns Last Week This Week All Times	
PLAYBACK TIME	
Tap into time capsules from different circles	
Personal	
Inner Circle	
Close Friends	
Familiar People	
•••	

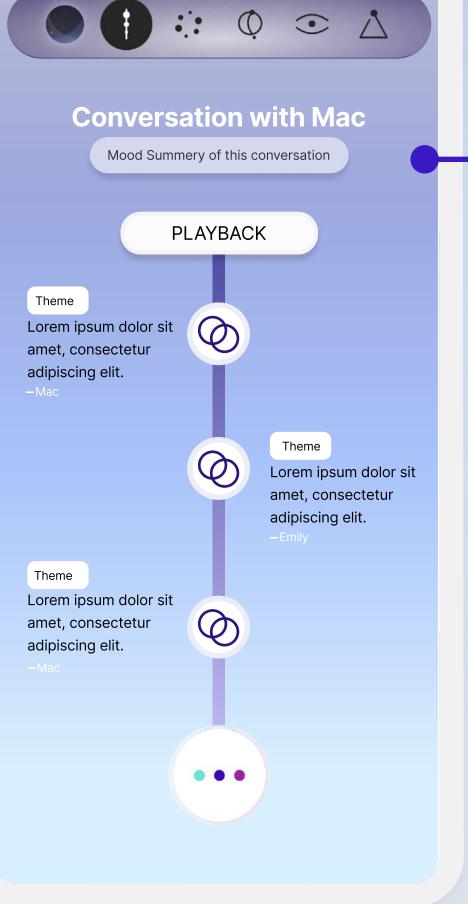
2

After recording a time capsule, give users options to select individuals they want to share with.

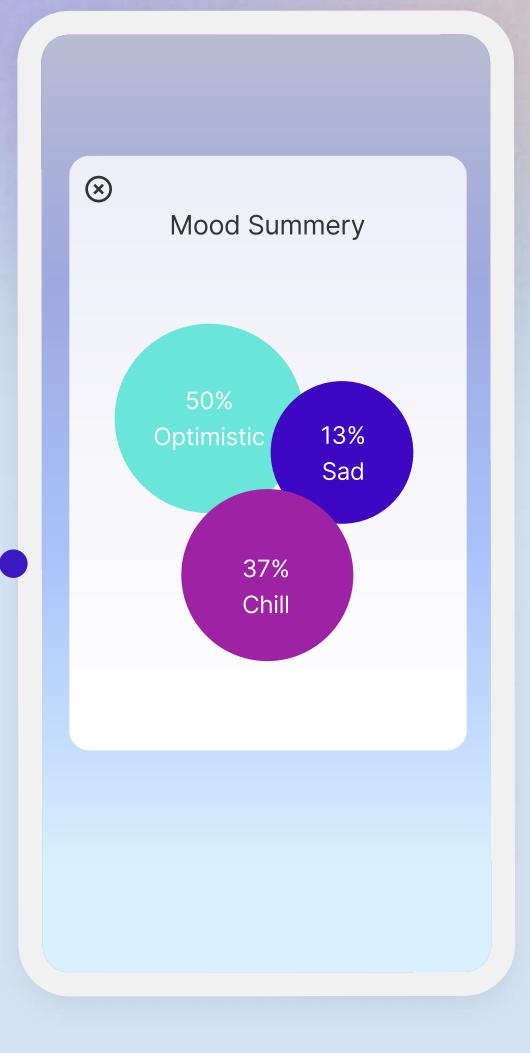


3

Time capsules with a friend in a chronological order. distinguished between sender (right side) and receiver (left side)



An emotional summary of the conversation is ____ presented to both users to detect the overall mood and key emotions.



#FINDING 2 Research Recap

People like to utilize various kinds of media when sharing and documenting their emotions.

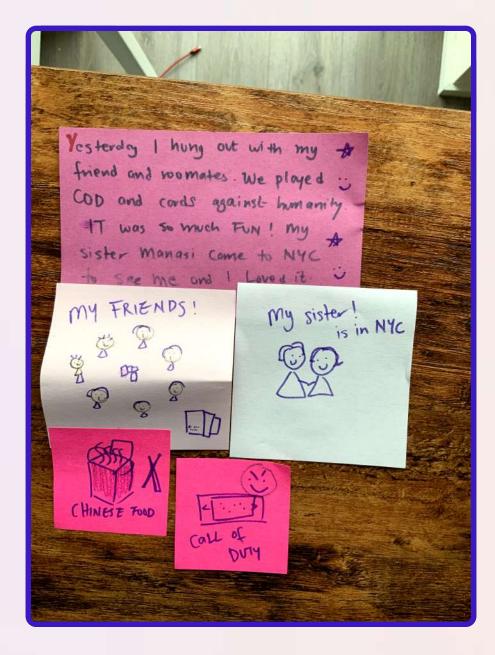
People use different mediums to communicate their positive and negative experiences.

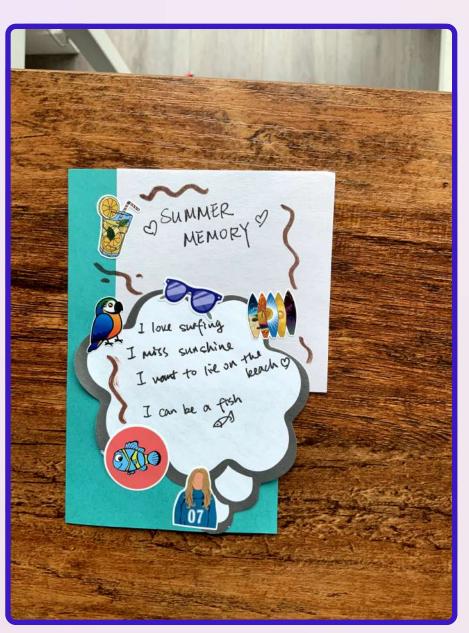
#FINDING 2

Imagery usage

People liked to draw and use images to document memories for themselves (7/9 used sketches)

Then it's heromic nintentiona nen we communicate 9 Ne 3 Make & nork





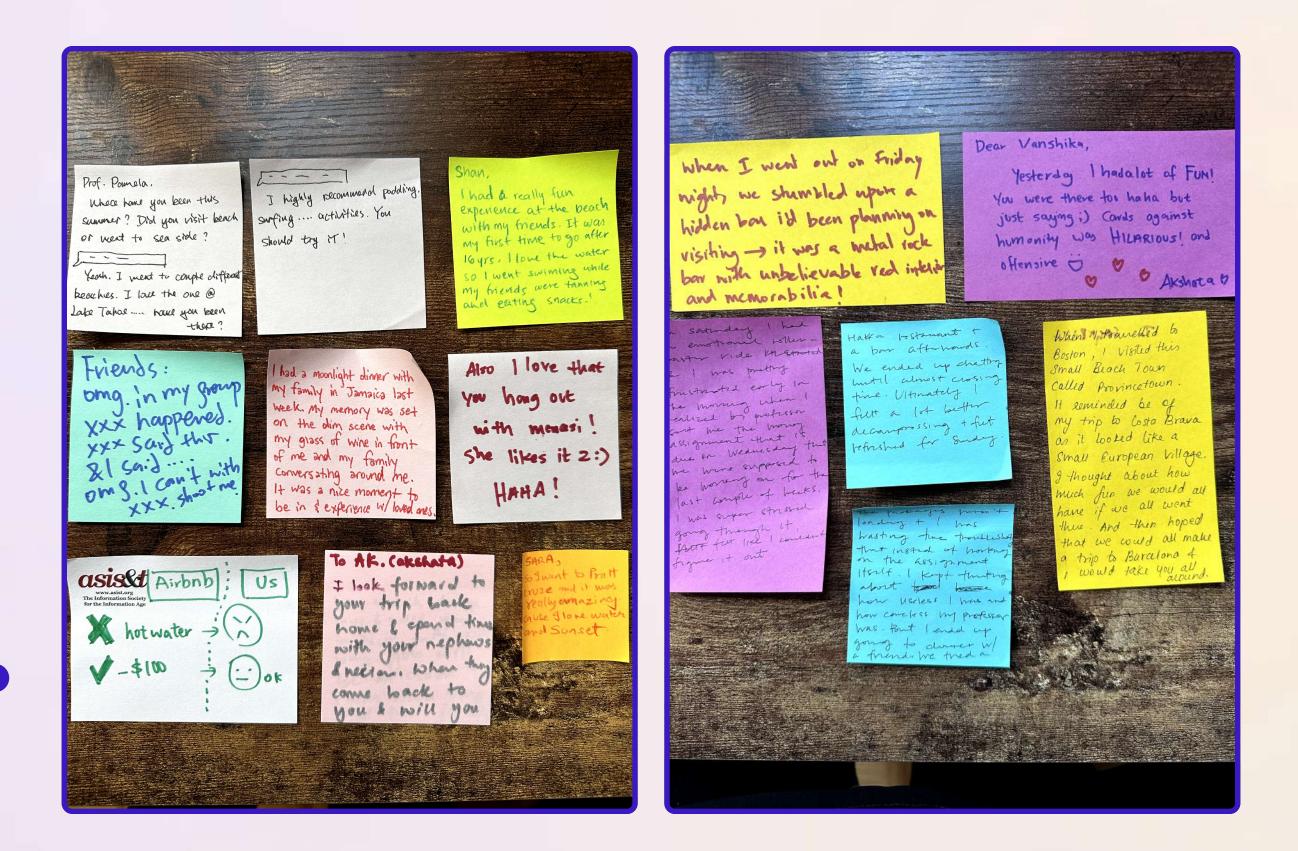




#FINDING 2 Workshop

Writing to reflect

It is a two-fold process of understanding emotions and people feel more connected to themselves



Allowing users to – express themselves using multiple media types

a quick thought

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With a light breath just let whatever comes to mind flow right out

CURRENT DESIGN

. . .

1

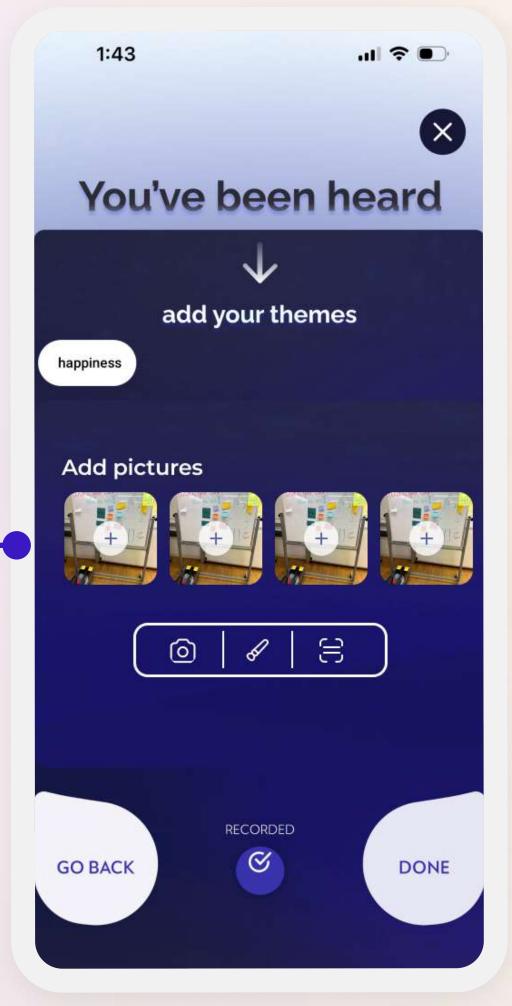
Giving an option to record and write something while recording a time capsule

I want to... . . . **Record myself** Õ Write Something Something More Specific

2

Voice mode

Allowing users to add images to the time – capsule and other types of media that could be shared as well



3

Writing mode

Allowing users to write down their thoughts for people with different expressive needs and different surroundings

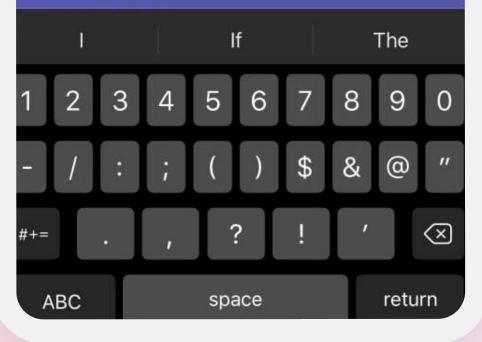
A quick thought

Start writing your thoughts...

Add pictures







4

If users want to add handwritten journal notes, the app can use OCR technology to transcribe it digitally

A quick thought Almost froze my face off while running... twice *Transcribing in progress* Add pictures E \bigcirc ... + hours sleep most traze muy face of F whil Sat Sun uding of Private Practice Reading I'm dangerously close to coverdening a full marathen after my half Bits of Pumi Happiness Project

5

Allowing users to draw digitally on the app in addition to recording voice and writing text Draw how you feel

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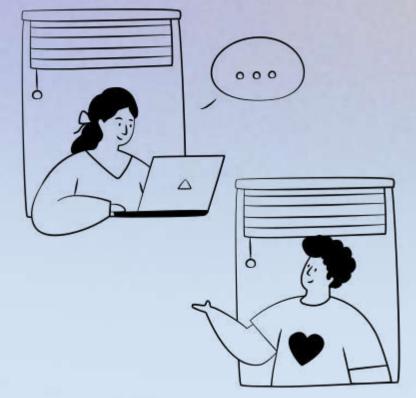


Conclusion





Evrmore has great potential in harnessing the empathy AI and helping young people reflect more on their lives and grow We conducted user interviews, analysis by Al tools, co-creation workshop and persona creation to learn more about the users



Focusing on the sharing and conversation mode and enhancing the voice recording functionality by addition of more media types

Next Steps

- Enhancing the usability by testing on more users and identifying their pain points
- Evaluating if users are able to understand the full scope of the app and it matches their mental model



