Rima Rafiq
Anna Shade
Alexander Evans
Thomas Wu
Wen-Chi Cheng



CHIMU

Making Teams Work

MEET THE TEAM



RIMA RAFIQ Product Manager





ANNA SHADE UX Designer





ALEXANDER EVANS Developer





THOMAS WU Developer



WEN CHI CHENG Developer



Sponsor: Nam-ho Park

RAISE YOUR HAND IF

You've been in a team where...

A team member **did not respond** or **communicate**

2 Workload distribution was greatly uneven

A team member **rarely**, if ever, **attended meetings**

PROBLEM OVERVIEW

BIGGEST PAIN POINTS

- Poor communication
- Lack of motivation
- Uneven workload
- No accountability

BIGGEST SUCCESS FACTORS

- Reliability amongst team members
- Strong communication
- Motivation
- Delegating tasks evenly

PROBLEM STATEMENT

How might students who work in teams within an academic setting achieve sufficient collaboration so that they create a project each team member is satisfied with?

RESEARCH INSIGHTS

What High-Performing Teams do Differently

Personal Connection

Socializing and bonding on non-work related topics between team members improves communication patterns by more than 50%



Authenticity

Creating a **psychologically safe environment** to be comfortable sharing positive & negative emotions



Regular Communication

Open communication of ideas and persistent **face-to-face meetings** improves teamwork & **reduces misunderstandings**



PERSONAS

Brian



"Every quarter, I get a new group project with teammates I can't rely on."





"I don't know how to set myself up for success in a group project because I've never done one before."



MEET THE TEAM — TEAM AGREEMENT — WEEKLY PULSE



MEET THE TEAM

Answer 10 icebreaker questions

Read your teammates' responses

Understand your teammates better

Meet the Team

Complete these icebreaker questions that you will be sharing with your teammates.

Question 1: What is your favorite holiday tradition? *

Your answer

Question 2: What is a skill or talent you have that you're proud of? *

Your Answer

Question 3: What do you love most about the city or town where you're from? *

Your answer

Question 4: What is something you bought or received recently that made you happy? *



Get to know your teammates!

Read the responses to the icebreaker questions for each of your team members below.

Name **Wen Chi**

1. What is your favorite holiday tradition? Eating with family and friends

2. What is a skill or talent you have that you're proud of? Making food

3. What do you love most about the city or town where you're from? Delicious food

TEAM AGREEMENT

Work together to set expectations

Team creator submits and signs for all

View and edit at anytime

Create Your Team Agreement

Meet as a team and discuss your expectations for the areas below. All members need to contribute to the discussion.

Please use the same team name that you created your team with.

Team Norms: What are norms that all members pledge to follow? *

Your answer

Team Goals: What are you trying to achieve as a team? What is success? *

ir answer		
nate 1 Signature *		
and Last Name	e	h
nate 2 Signature *	1	
and Last Name	е	
ate 3 Signature *	e.	
and Last Name	e	
nate 4 Signature		
and Last Name	Ð	
nate 5 Signature		
and Last Name	B	
	box, we acknowl	
	signed and agre in this team agre	
Cubasi	t Agreement	



Team Agreement

Chimu

Team Norms

Attend all meetings on time. Provide ample notice of at least 24 hours if you are unable to attend a specific meeting. Contribute fairly to all assignment to ensure that all members are equally giving time to the project.

Be respectful of each other, especially in times of disagreement.

Team Goals

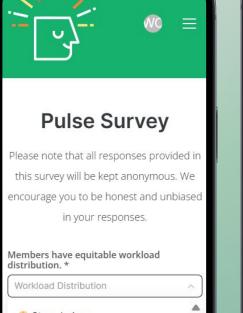
Complete the project with as much time and efficiency as possible.

PULSE SURVEY

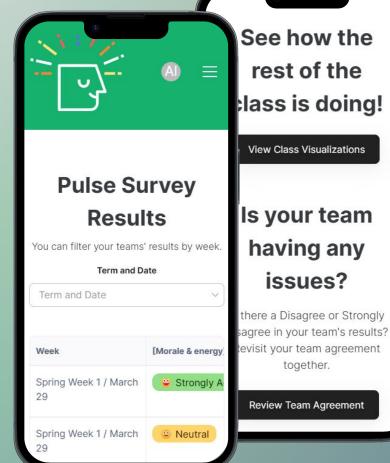
Check-in 1 x week regarding team collaboration

> View your team and class results

Revisit Team Agreement when below neutral in a given area







USER VALIDATION

INSIGHTS

DIRECTION

Descriptions of pages were found to be **confusing**



Simplified, less wording leads to less confusion

Users **felt stumped** on certain icebreaker questions



Added **examples** to provide users some direction

Users felt that 3 pulse survey responses was **not enough**



Pulse redesigned to have **5 answer** options

iterations iterat

. . .

----ų industrial data in the state of the industrial states THE PERSON PROVIDED A DESCRIPTION OF A DESCRIPTION shades of the set of the process of the process of the set of the -NUMBER OF STREET STREET, invitation & and assess but is all is named to be address in the state of a -18 which were an extended to be a particular for ten (h. ben har reservation products) and at 1000 process processor President and the second second second Construction and have in a second of the second of the 'n. ----------Surgery Concerns the second se manufacture and the second 1-114 (mm) -----States and States and The second second second In such a low the first space, whereas and we can also be come AND THE REPORT OF COMMANDER AND ADDRESS terrappent 7



ETHICAL CONCERNS

Value 1: Privacy and student safety

 Individual responses are anonymous to professor and other students

Value 2: Accessibility to all students

→ Conducted multiple rounds of user testing to ensure usability Promotes honesty and communication

IMPACT

Encourages working through issues in a constructive manner

Provides exposure to working productively with others which is common in the workplace

NEXT STEPS BEYOND CAPSTONE

Transferring ownership to our sponsor, Nam-ho Park







Created Instructor Manual Deleting stored user data Using in Autumn with INFO 360!

THANK YOU! Questions?