

planit

travel with a *game* plan.

meet the **team.**

lisa l

catherine j

johnson s

caroline g



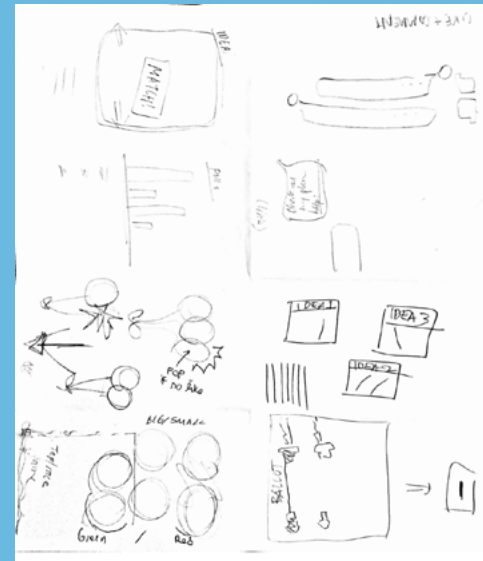
problem

people aren't confident in their plans without the input of others, who are generally unmotivated to respond.

solution

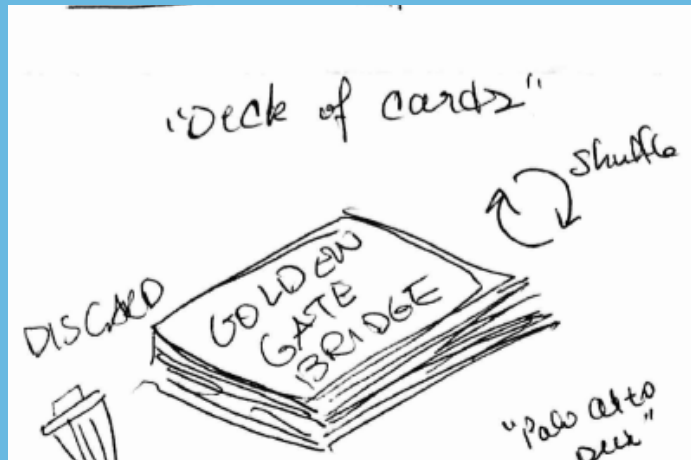
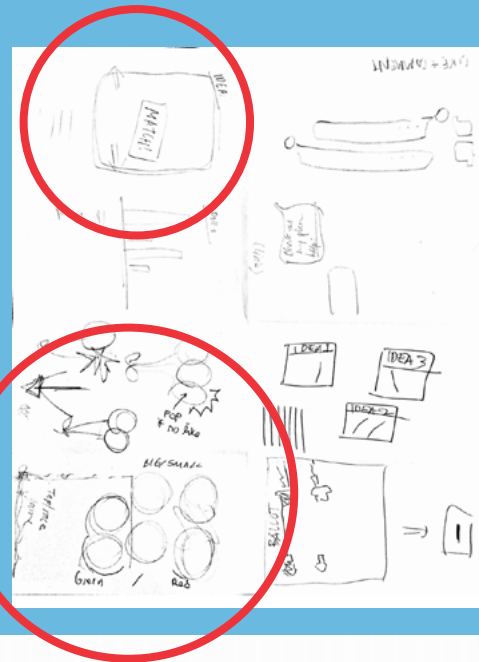
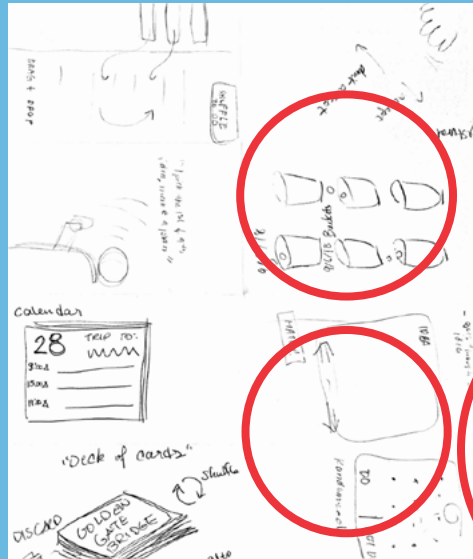
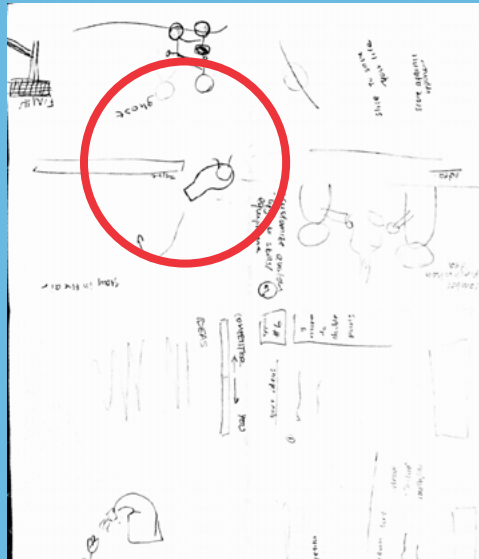
our solution is to gamify the planning process with family and friends, allowing it to be easier, more efficient, and more enjoyable for all.

brainstorm | crazy 8's



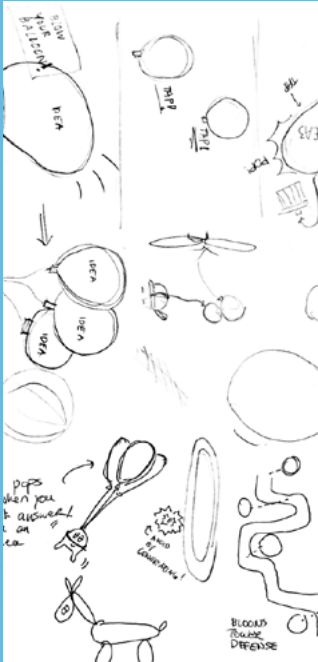
concept sketches

brainstorm | crazy 8's



concept sketches

5 design ideas



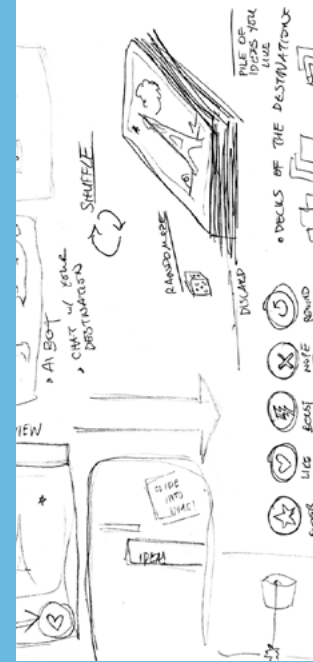
balloons



fruit ninja



cannons



tinder



tap tap

concept sketches

5 design ideas



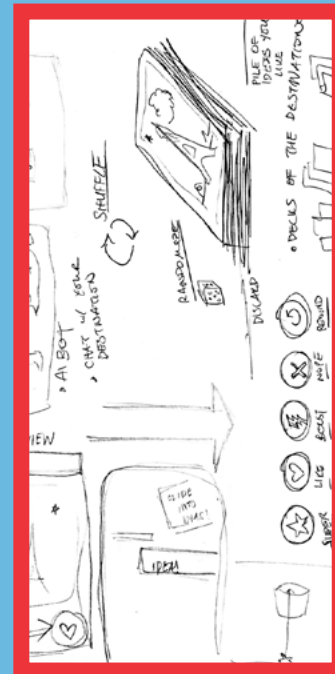
balloons



fruit ninja



cannons

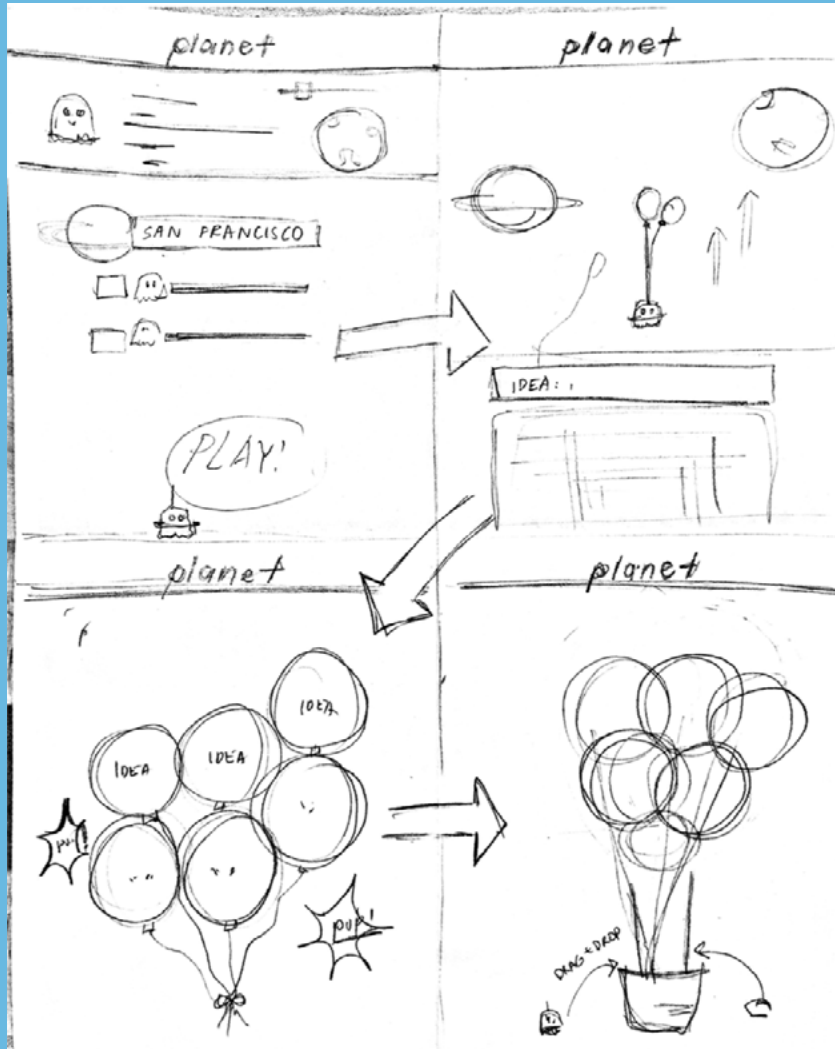


tinder

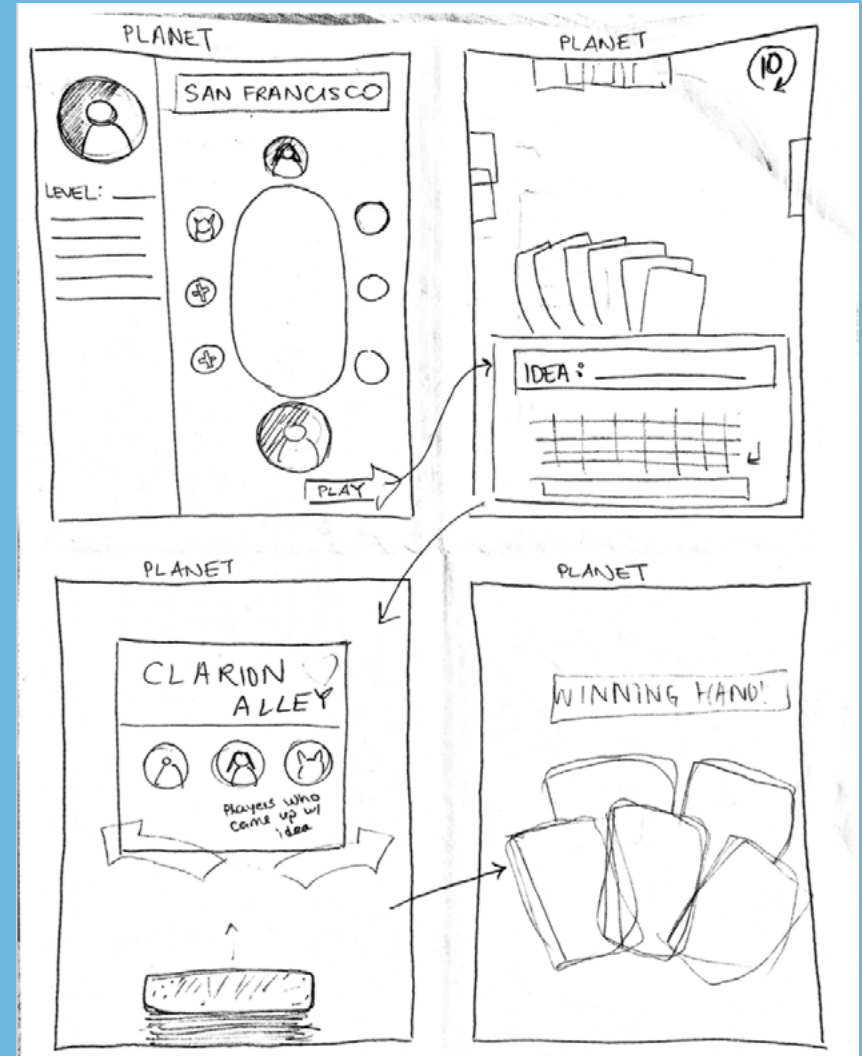


tap tap

UI sketches

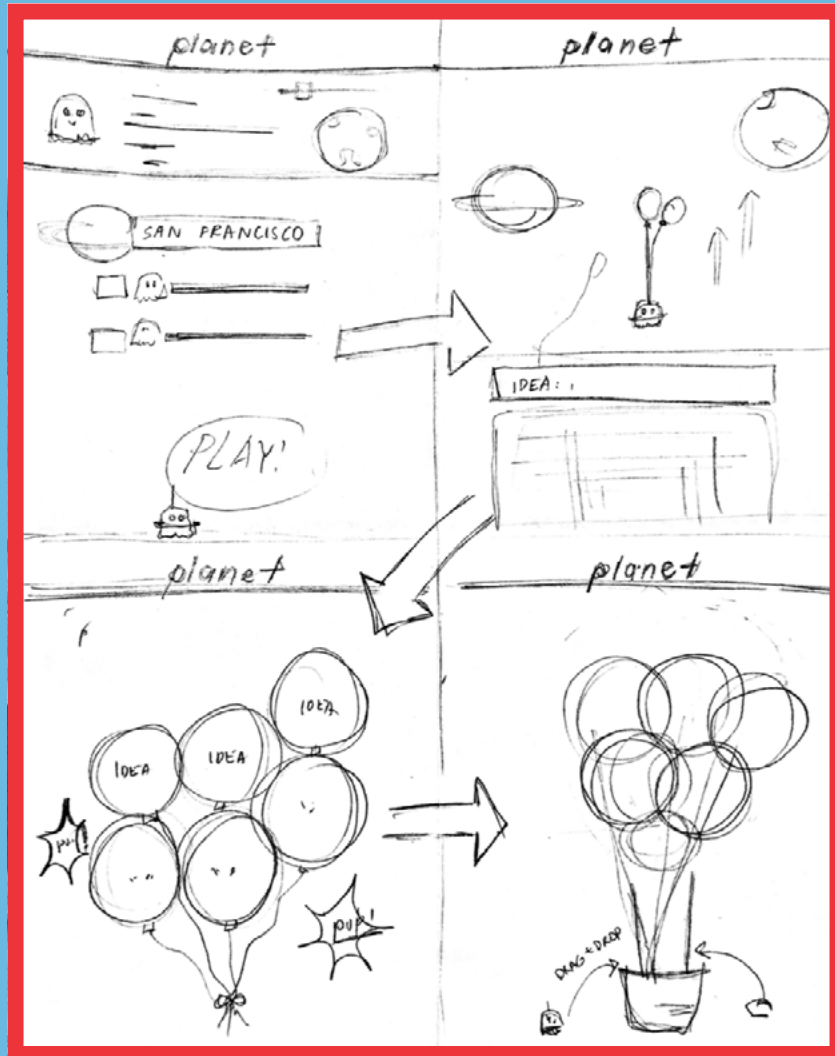


balloons

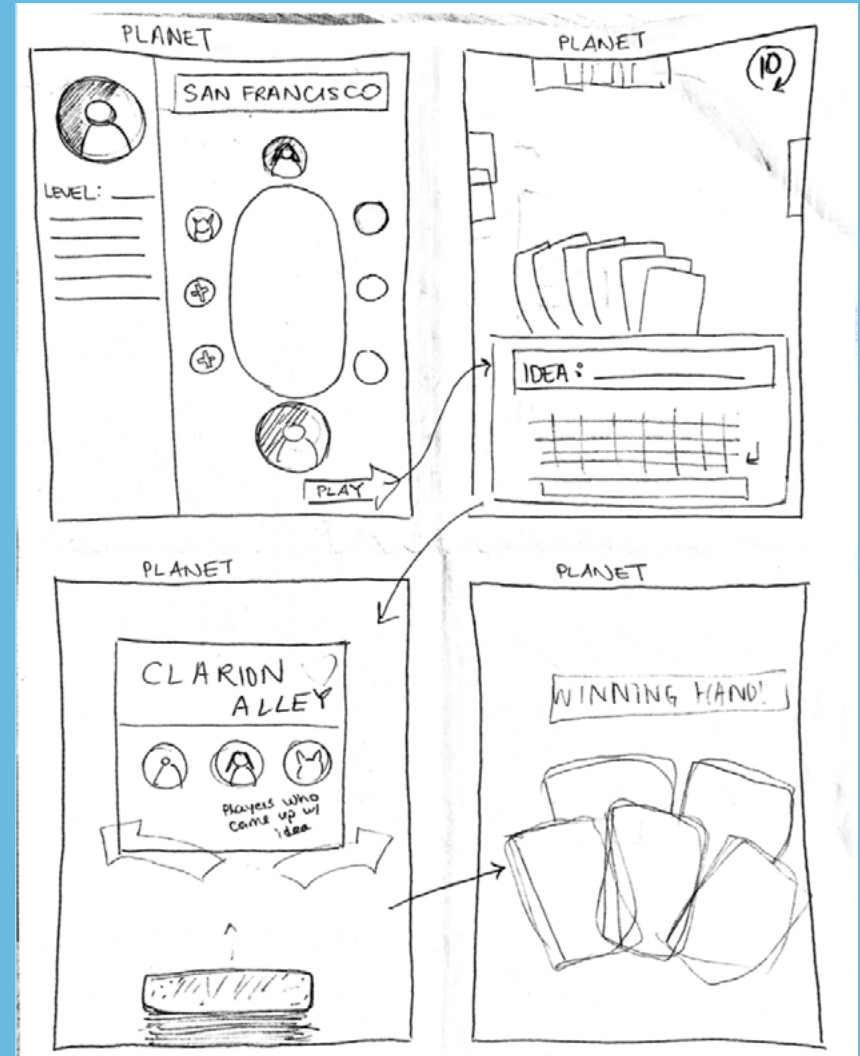


tinder

UI sketches



balloons



tinder

design selection

pros

effective **synchronization**

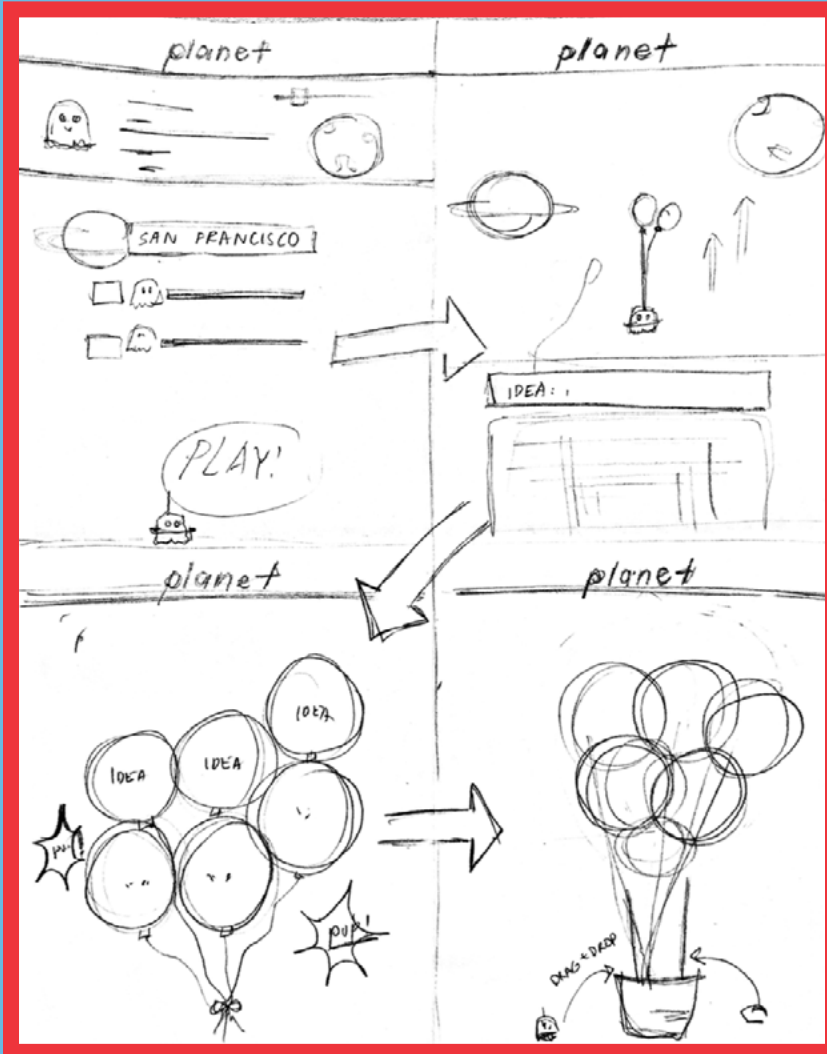
simpler verification

consistent theme reflecting travel and exploration

cons

keyboard input & accessibility

real-time interaction

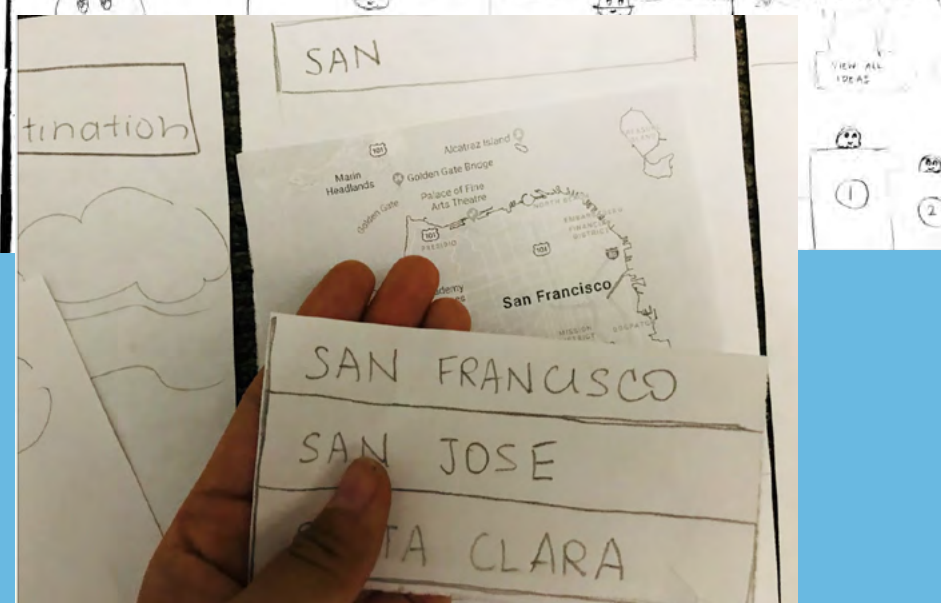
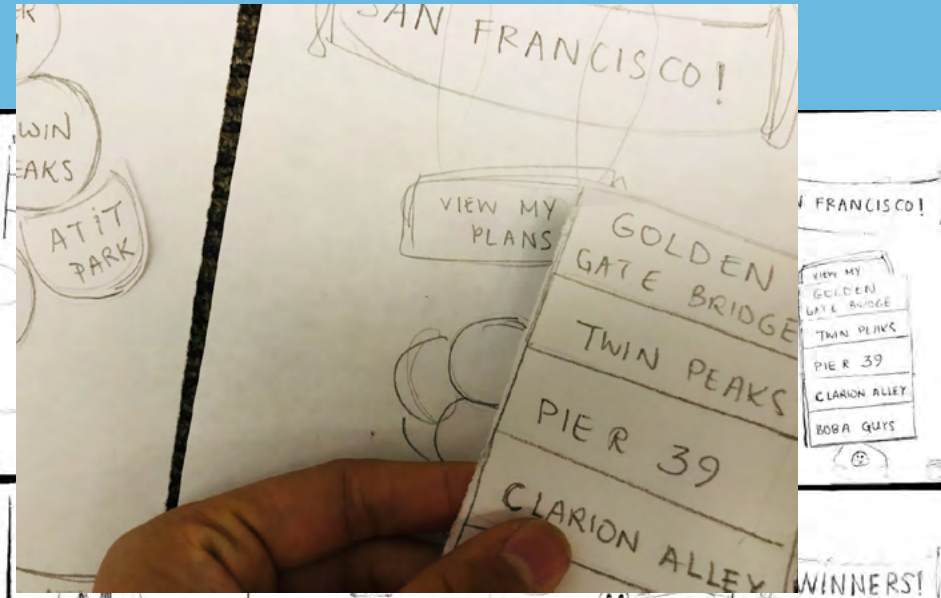
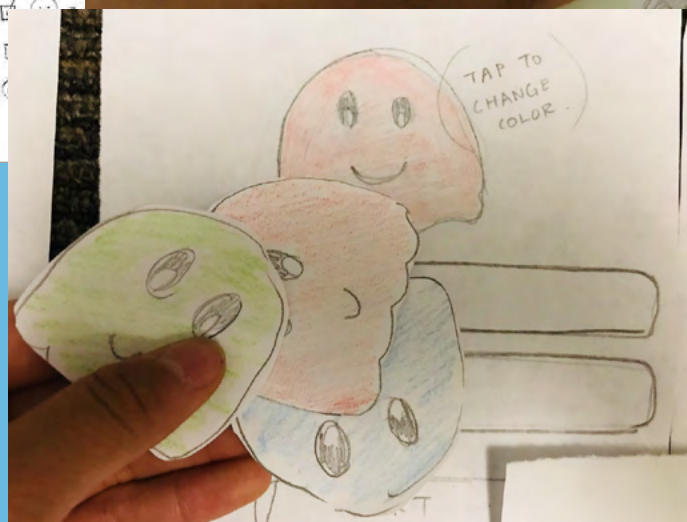


balloons

lo-fi prototype

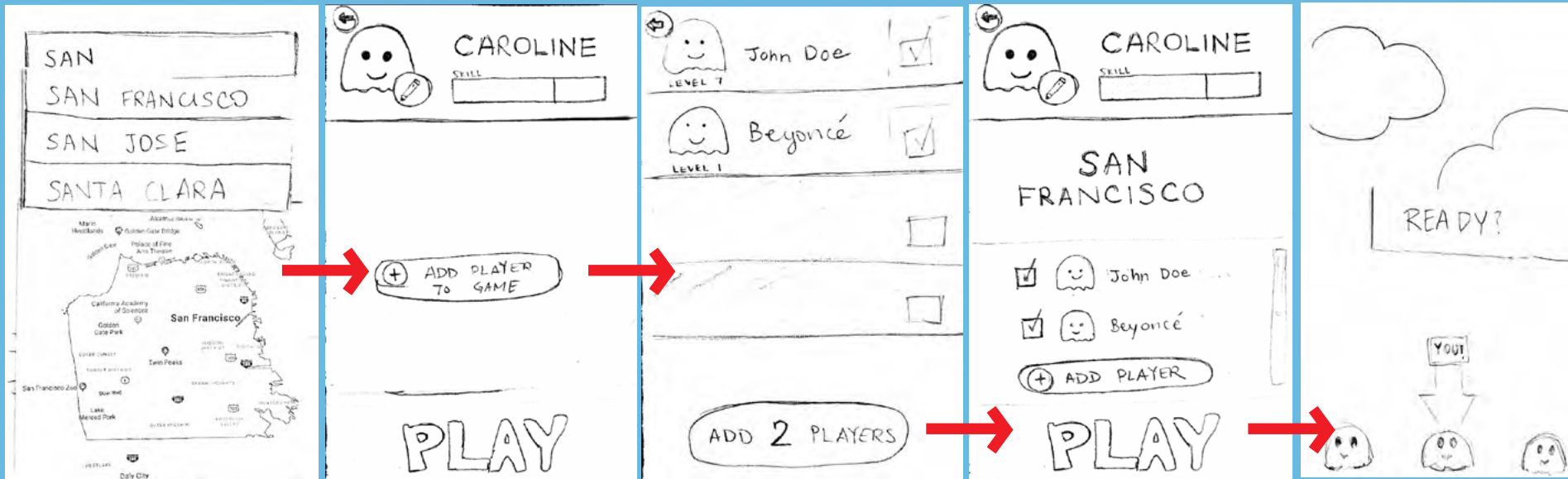


lo-fi prototype



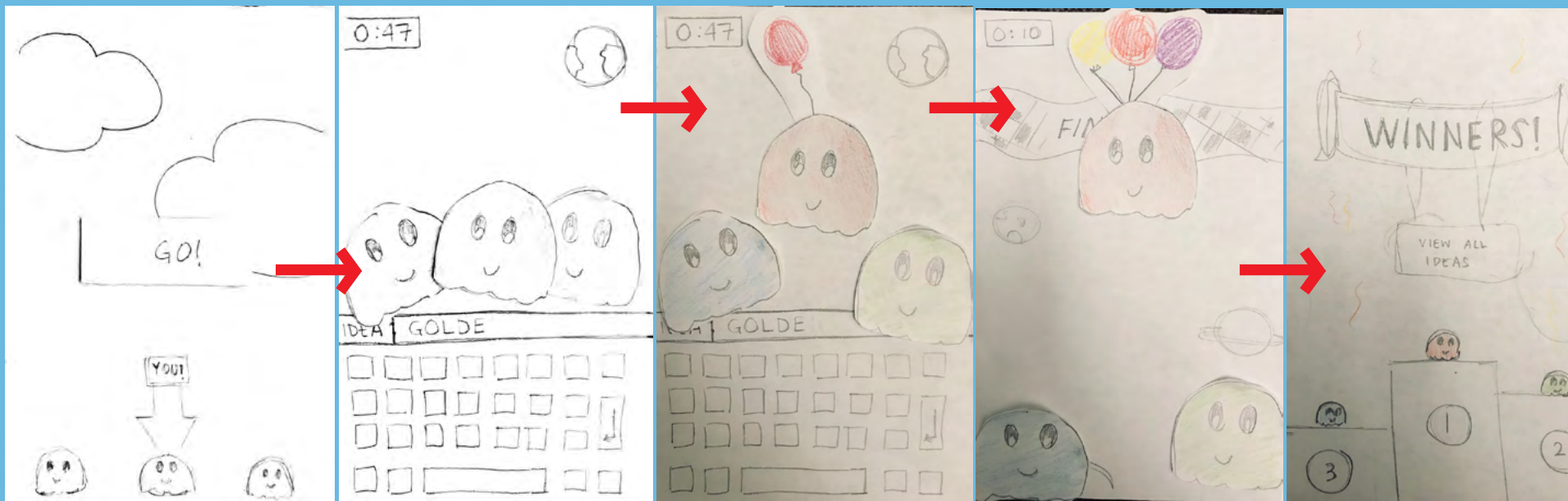
task storyboards

[1] invite friends to play the game.



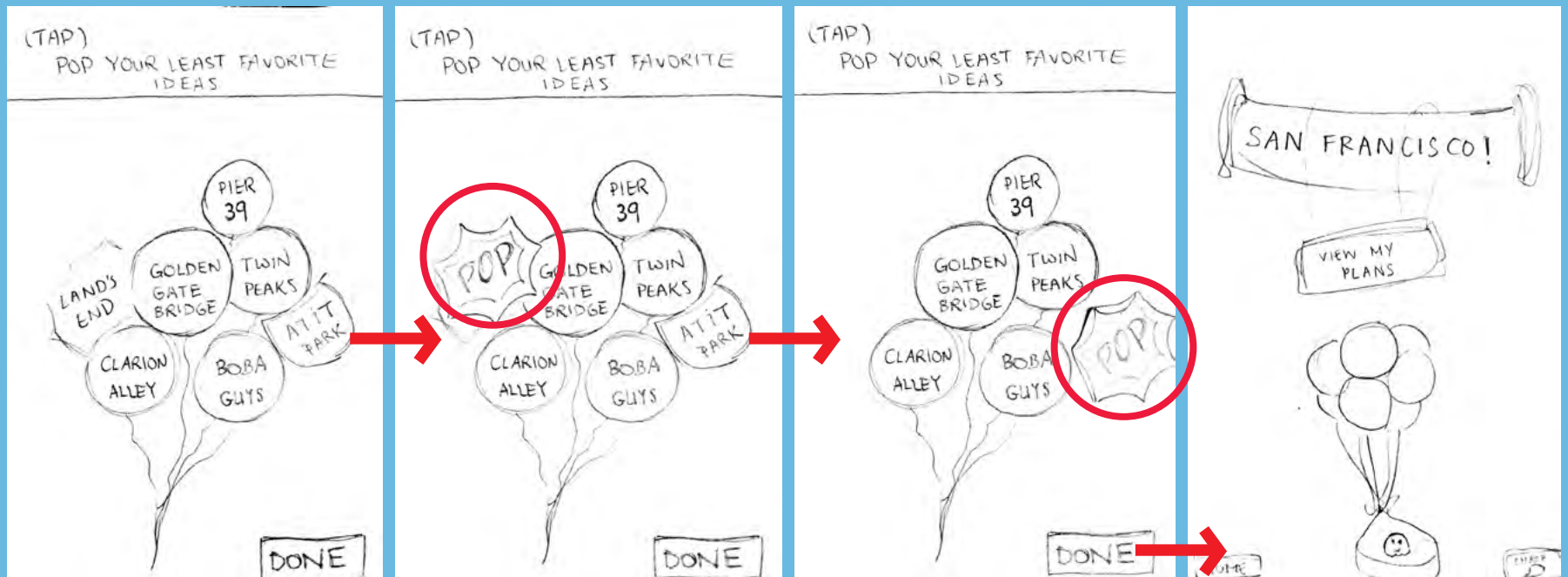
task storyboards

[2] generate ideas for your friend



task storyboards

[3] choose the best ideas



task storyboards

[4] send trip ideas to friends



lo-fi prototype

3 participants | international | stanford bookstore

lo-fi prototype

2 user perspectives

[user 1 scenario]

Imagine you are traveling to San Francisco for the first time. **You want ideas** of what to do there. You use planit to find ideas.

[user 2 scenario]

Your friend invited you to play planit because **your friend needs help coming up with ideas** of what to do in San Francisco.

participant 1

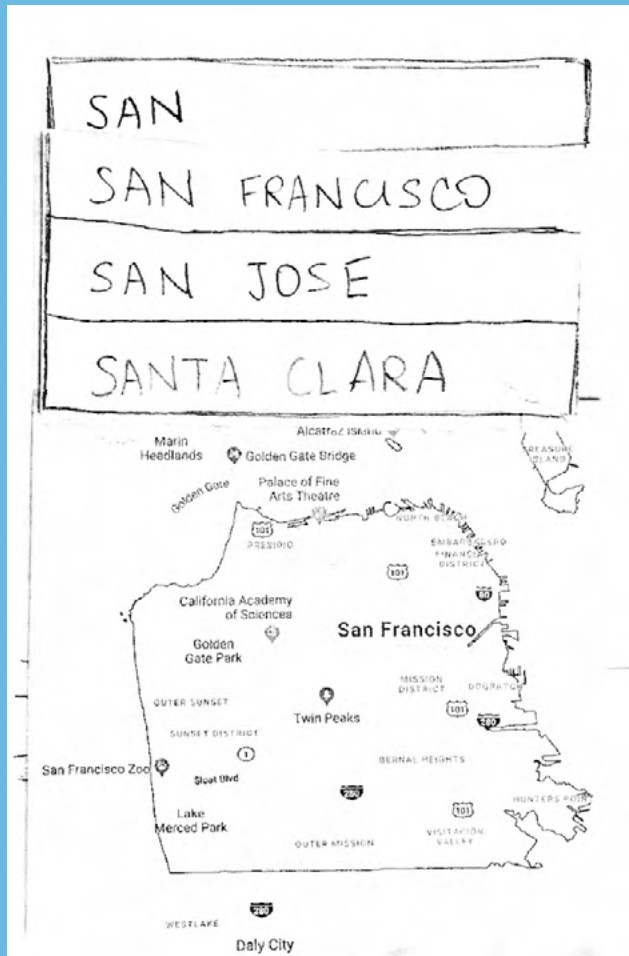


participant 1

incident

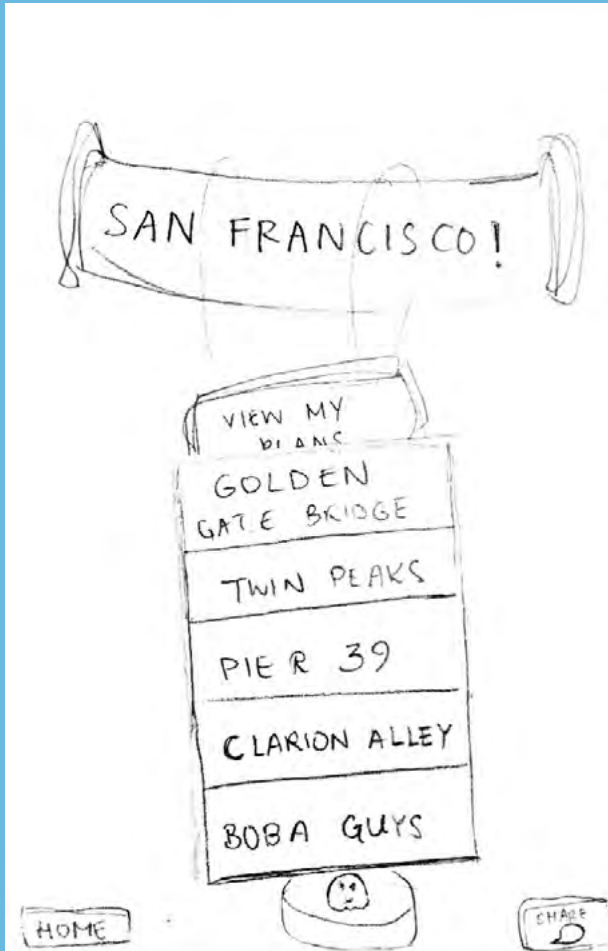
Tried to zoom

Asked if map could give
you ideas of places to go



participant 1

incident



Tapped idea

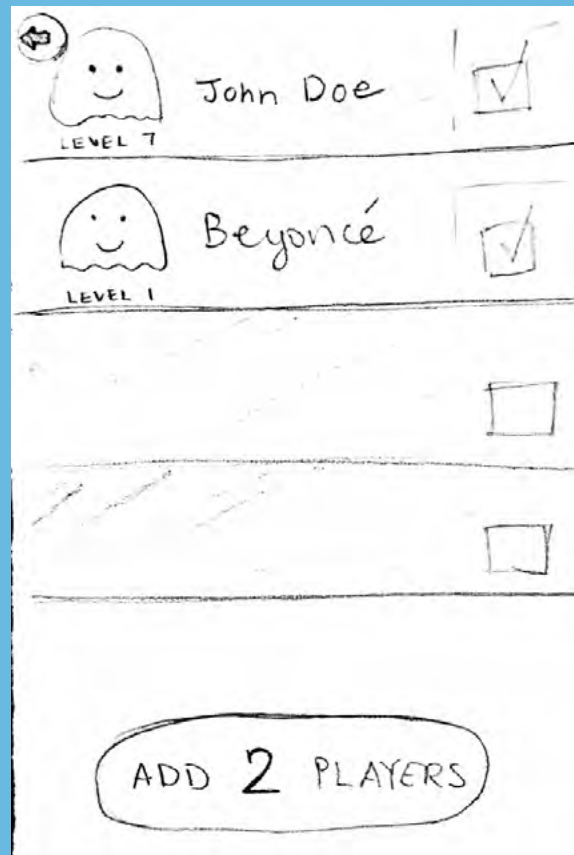
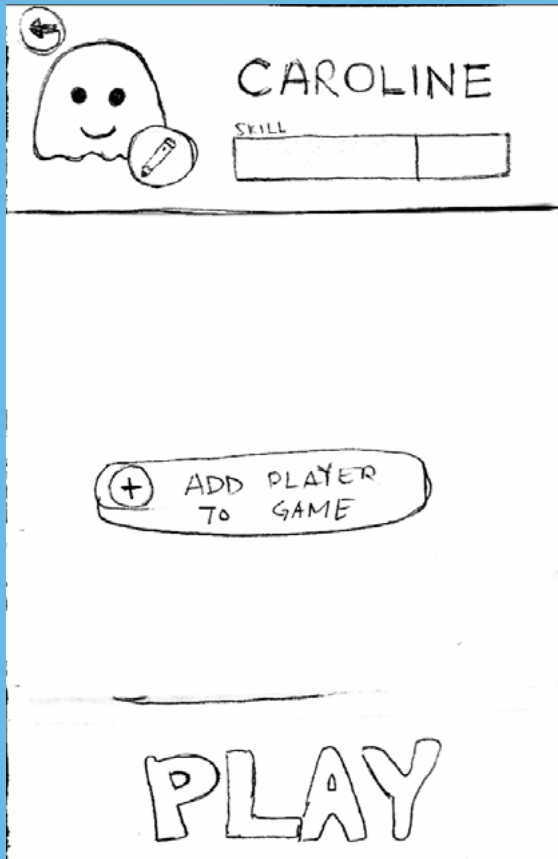
What activities could be done within the idea?

participant 2



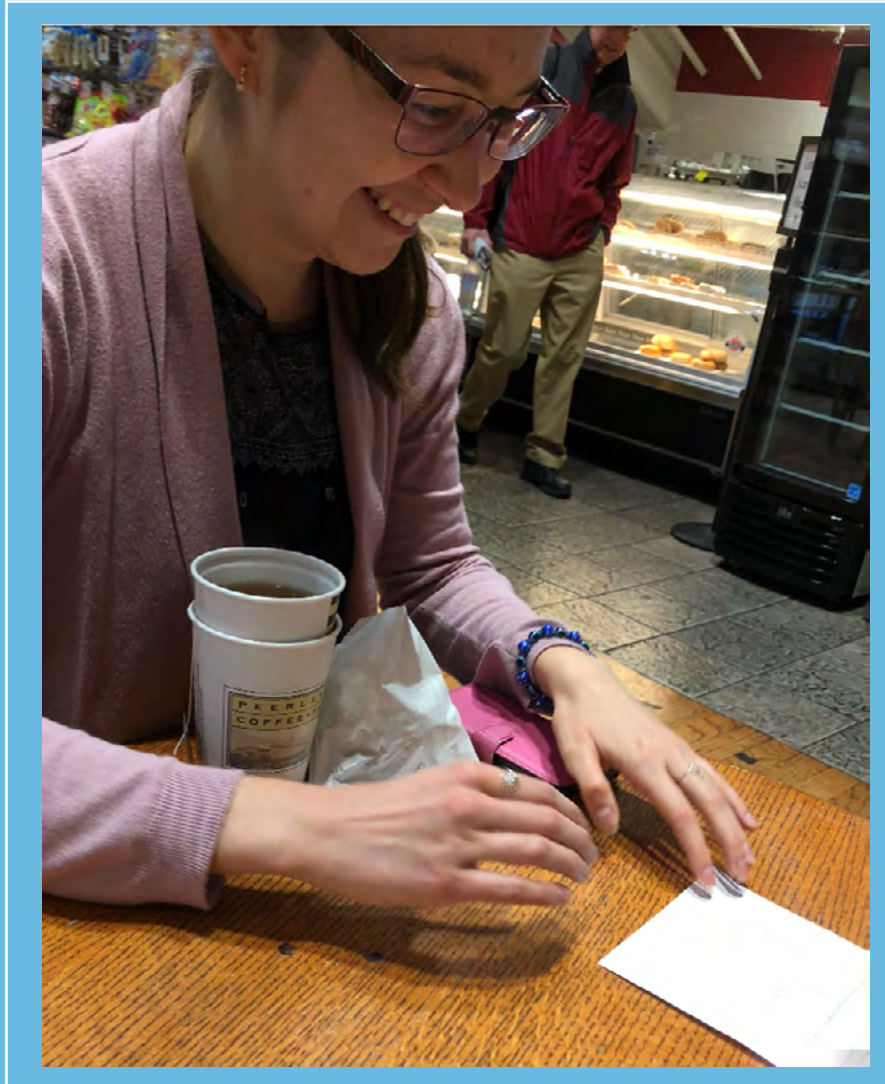
participant 2

incident



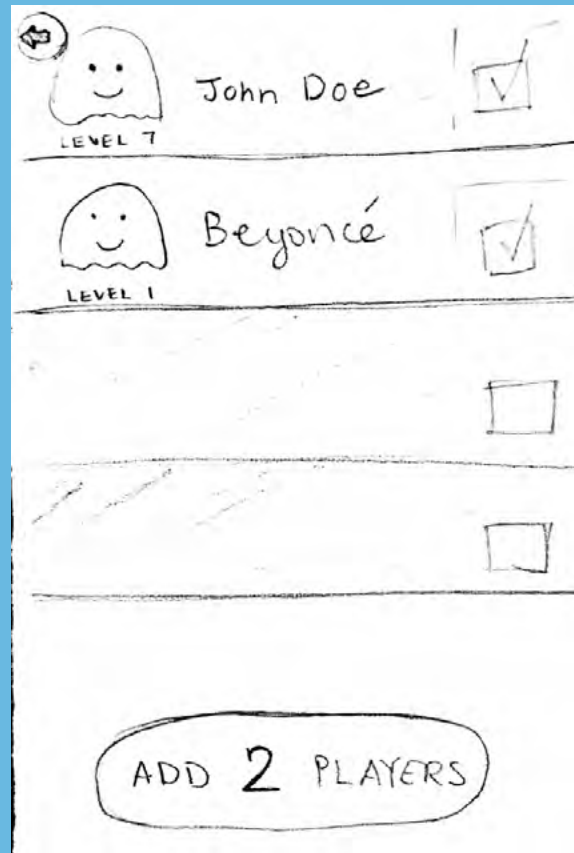
“Invite all”
button

participant 3



participant 3

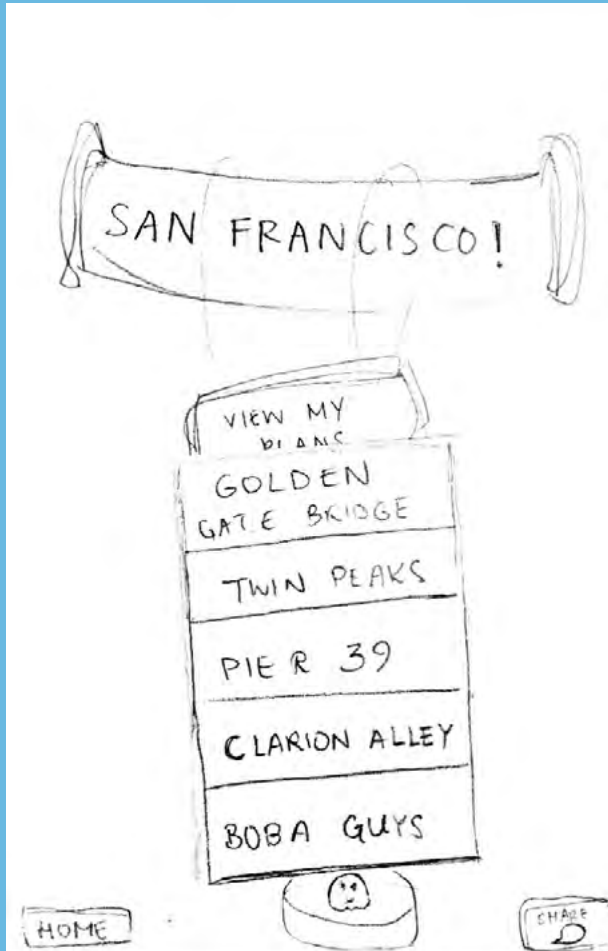
incident



Invite
strangers

participant 3

incident



[View photos](#)

results

areas of improvement:

- map

- details of activities

- invite all

- invite strangers

- view photos

UI changes

[task 1]

- invite all

- invite strangers active online

[task 4]

- hyperlinks

summary

participants were **pleased and excited** by the balloon game

participants successfully **completed all 3 tasks**

areas of **confusion**

fixable with **UI**

