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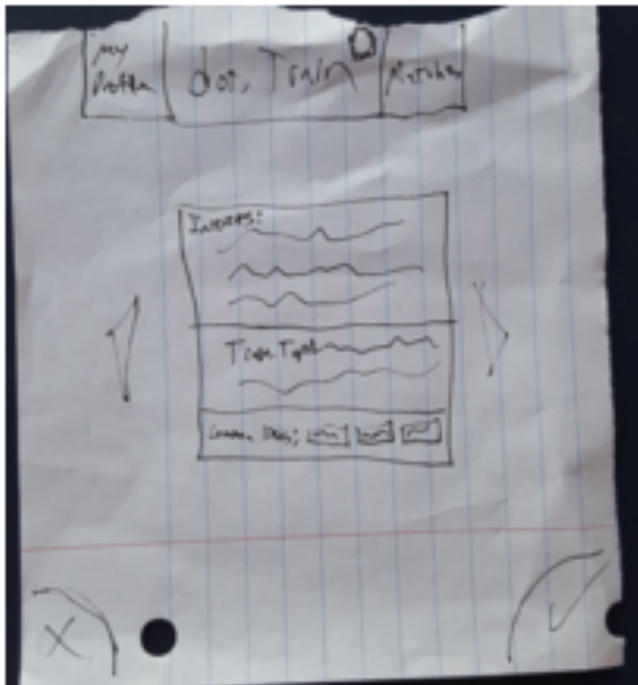
Overview

- Team Mission
- Design Decision
- Tasks
- Testing
- Suggested changes

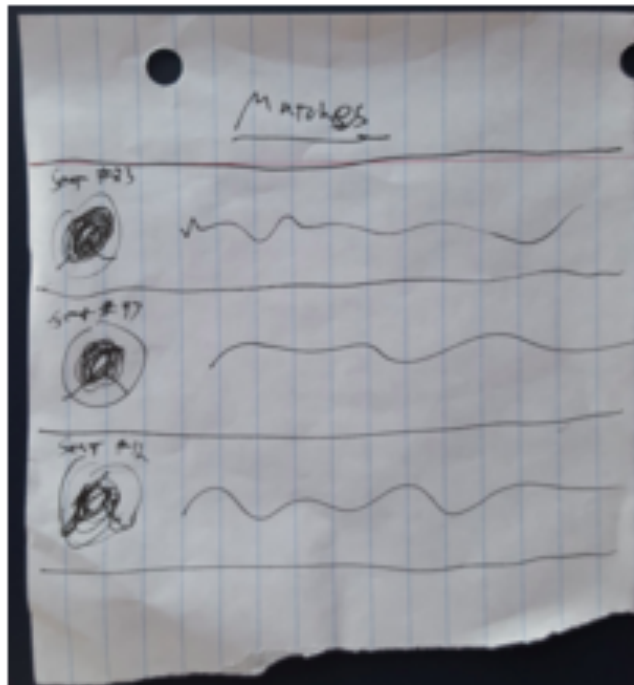
Team Mission

DotTrain is a social platform that connects commuters with each other, allowing strangers to develop strong friendships over common interests.

Design Decision



Home/Swiping Screen



List of Matches



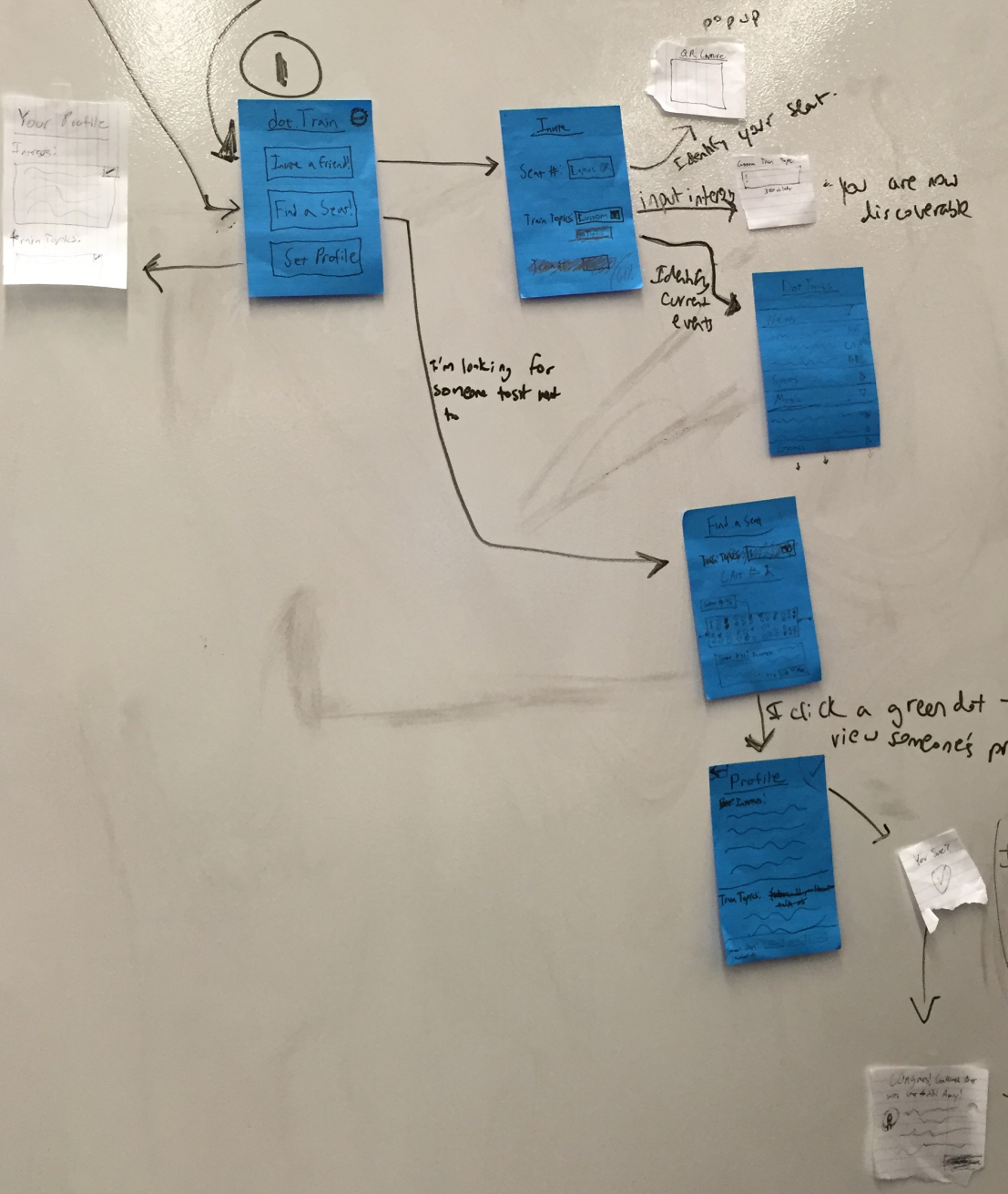
Profile



I'm waiting for someone & I'm bored!

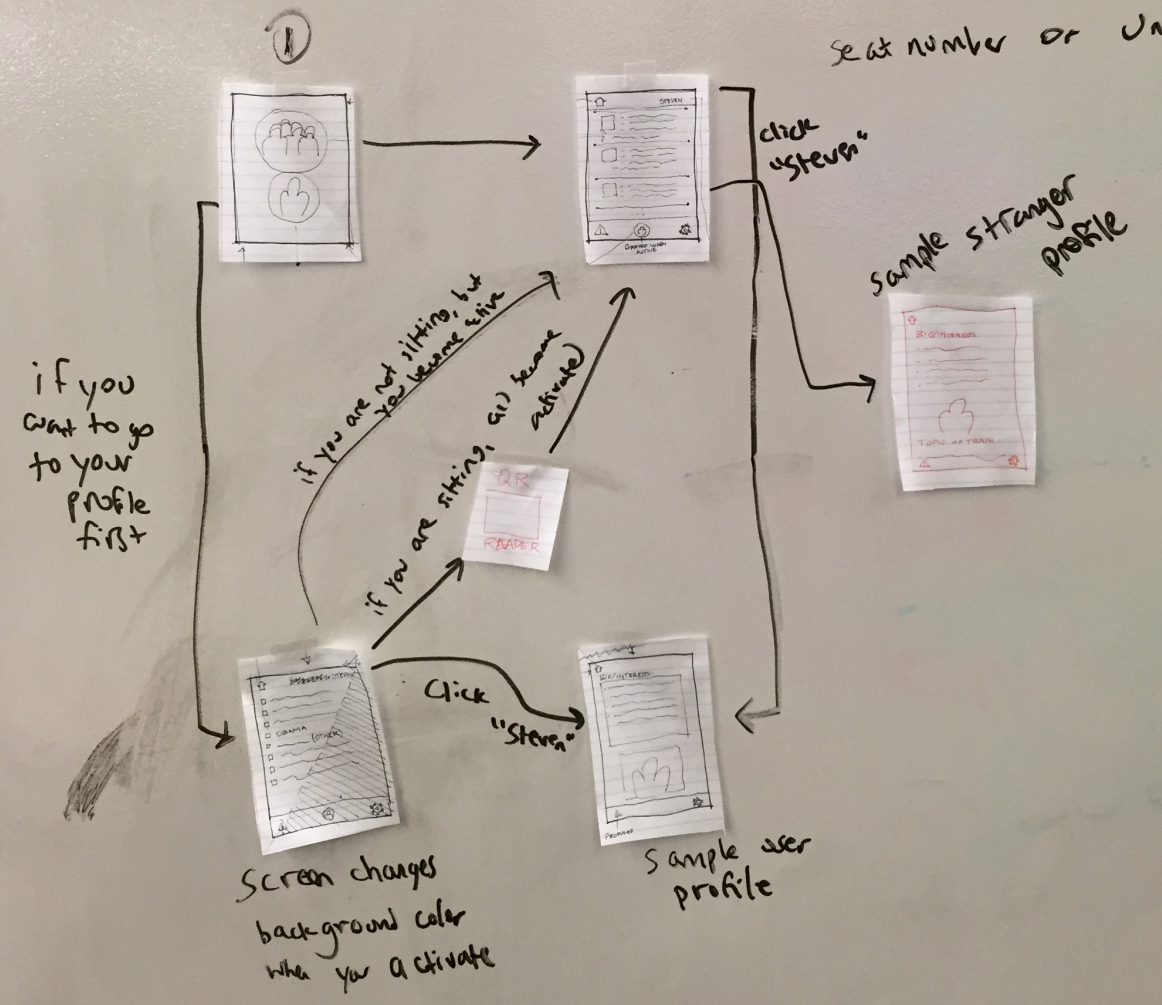
I am sitting and I want someone to talk to me

Idea #1: Control to the Non seated person



Idea #2: Control to both people

- Uses sensor in seats to determine seat number or unseated



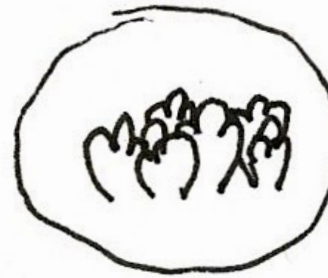
Task 1

Mark yourself as
available and interesting

Home Screen

Activate your
dot

Browse
interesting
dots





STEVEN

WHAT INTERESTS YOU TODAY?

▷ NEWS

▷ WORLD EVENTS

▷ SPORTS

SOCCER WORLD CUP

OLYMPICS

▷ _____

▷ _____

▷ _____

▷ _____



Task 2

Connect with an
interesting person



STEVEN

WHAT INTERESTS YOU TODAY?

▷ NEWS

▷ WORLD EVENTS

▷ SPORTS

SOCCER WORLD CUP

OLYMPICS

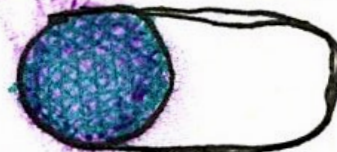
▷ _____

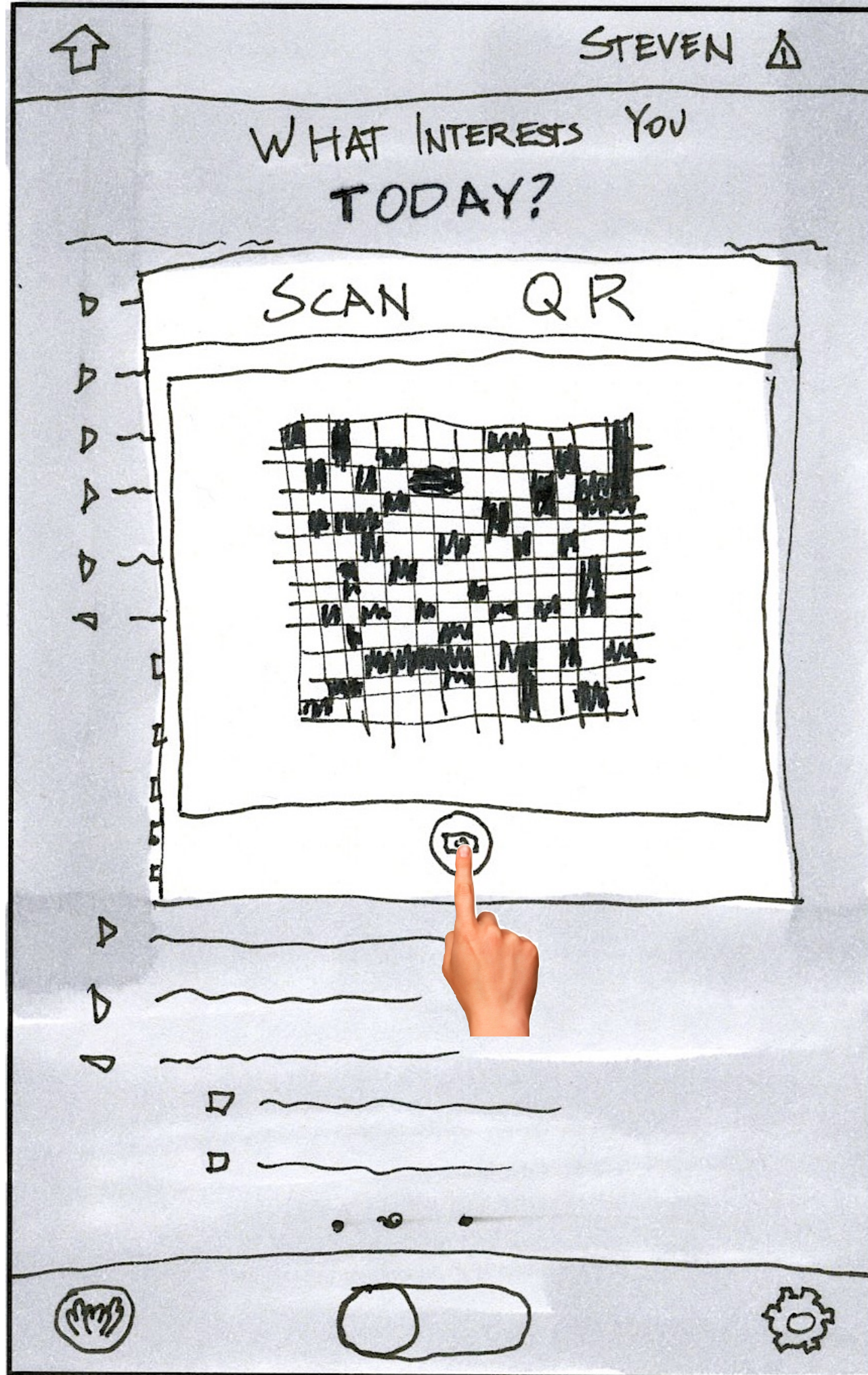
▷ _____

▷ _____

▷ _____

• • •





Location of the seat is recorded



STEVEN

- ELECTION

- GAME LAST NIGHT



- [scribble]

- [scribble]



- [scribble]

[scribble]

- [scribble]

- [scribble]



- [scribble]



[scribble]

- [scribble]

- [scribble]



- [scribble]

[scribble]

- [scribble]



Browse dots with common interests



STEVEN

BIO

Interests

Game of Thrones

Olympics



Games

Sudoku



Hmm..

This person seems interesting!

Let's send request!



STEVEN

- ELECTION

- GAME LAST NIGHT



- [scribble]

- [scribble]

- [scribble]



- [scribble]

- [scribble]

- [scribble]



- [scribble]

- [scribble]

- [scribble]



- [scribble]

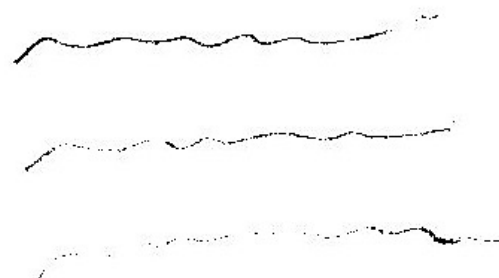
- [scribble]



Back to browsing



STEVEN



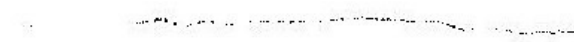
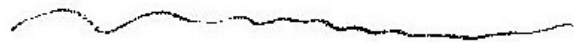


BIO

Interests

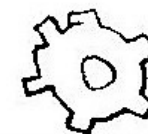
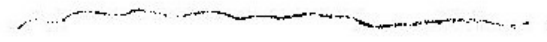
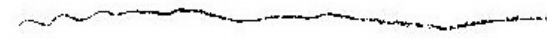
Game of Thrones

Olympics



Games

Sudoku



Congratulations!

You have matched with

JOHN

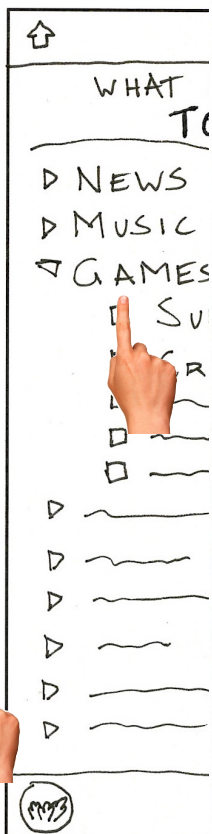
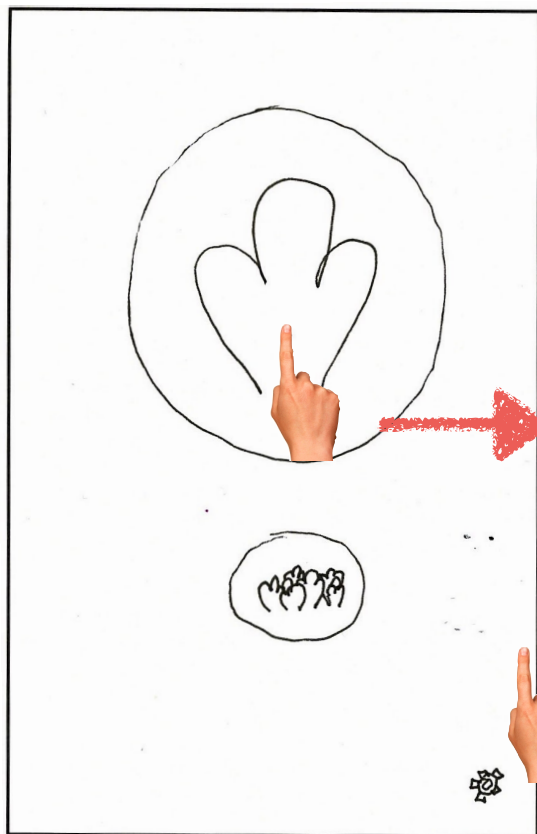
BOARDING :

HILLSDALE STATION

7:20 AM

Task 3

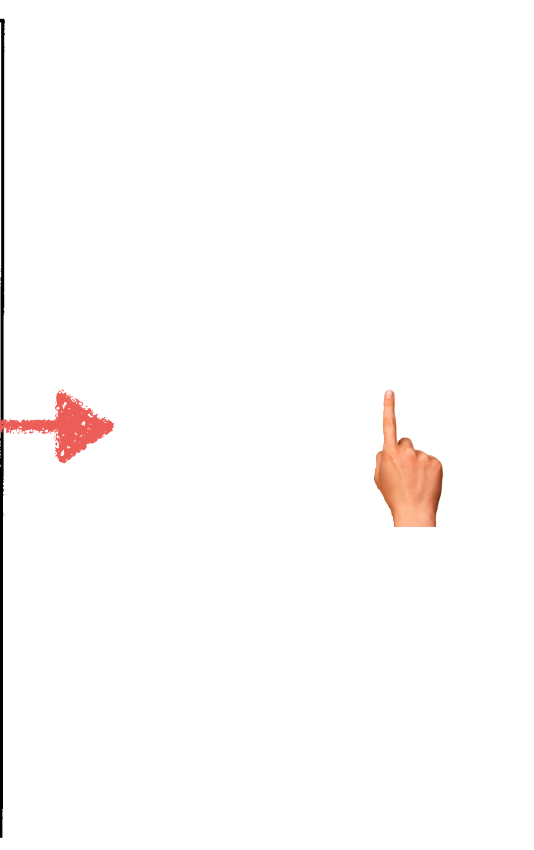
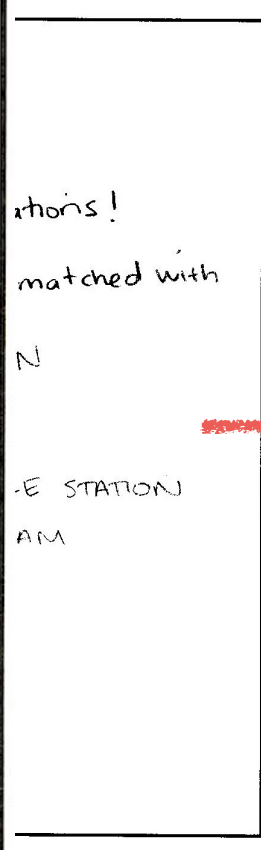
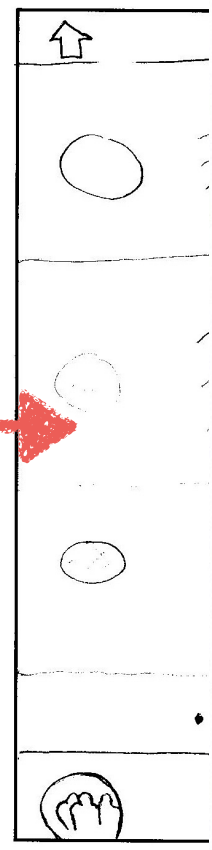
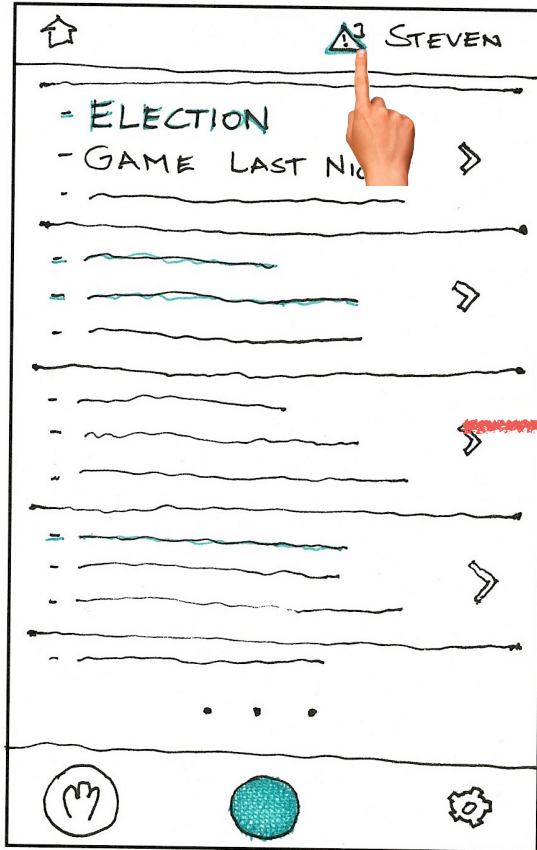
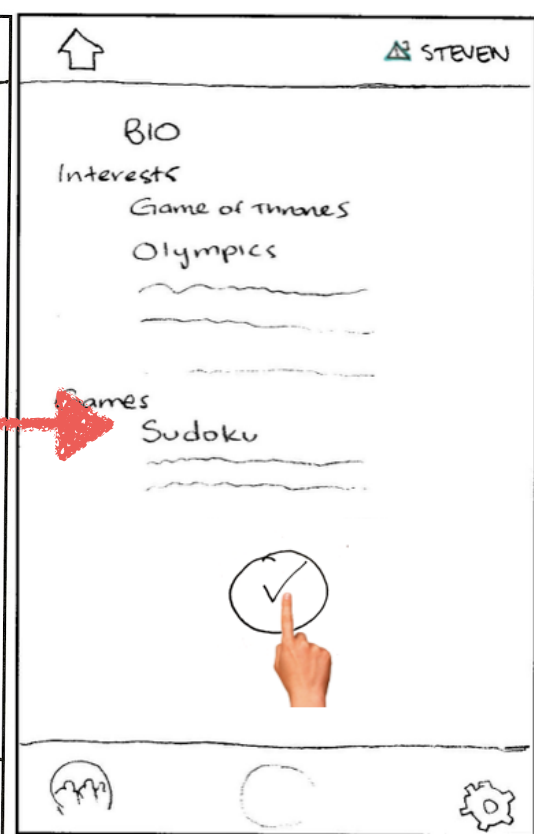
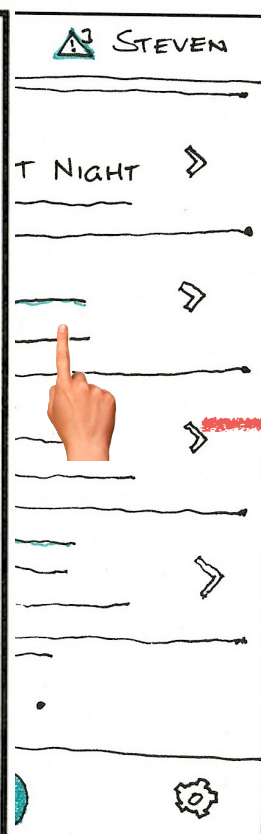
Play a game



9	1							
				7	5		3	
5							1	
		1		3				6
	5			6			4	
	9			2		1		
			3		7			9
		2	7					
		5	6					1

↻

YOU'RE PLAYING WITH
JOHN



Testing

Method

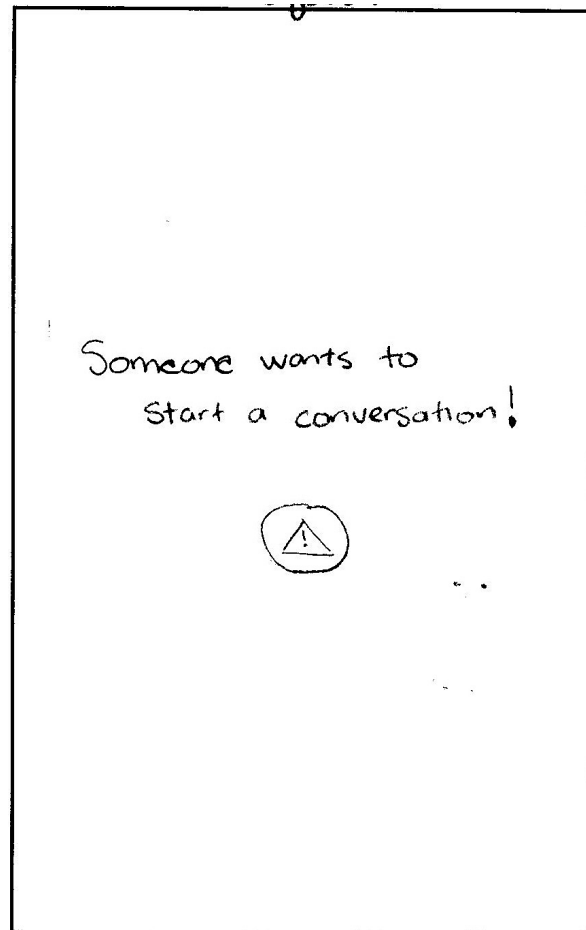
- Participants
- Procedures
- Test Measures

Results

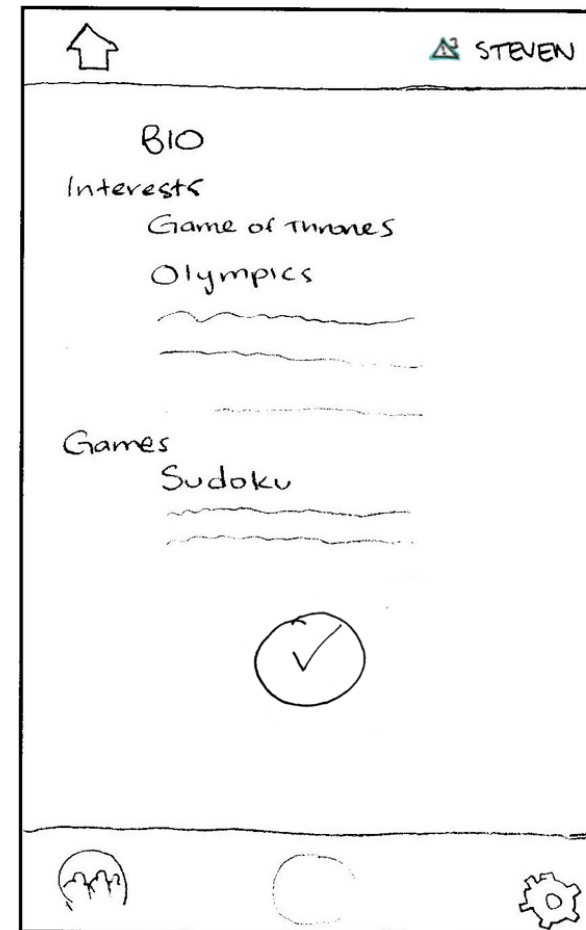
Participant 1 - 20s, male

- Easily finished task 1 and 2
- Trouble with task 3

Confused about notifications and icons

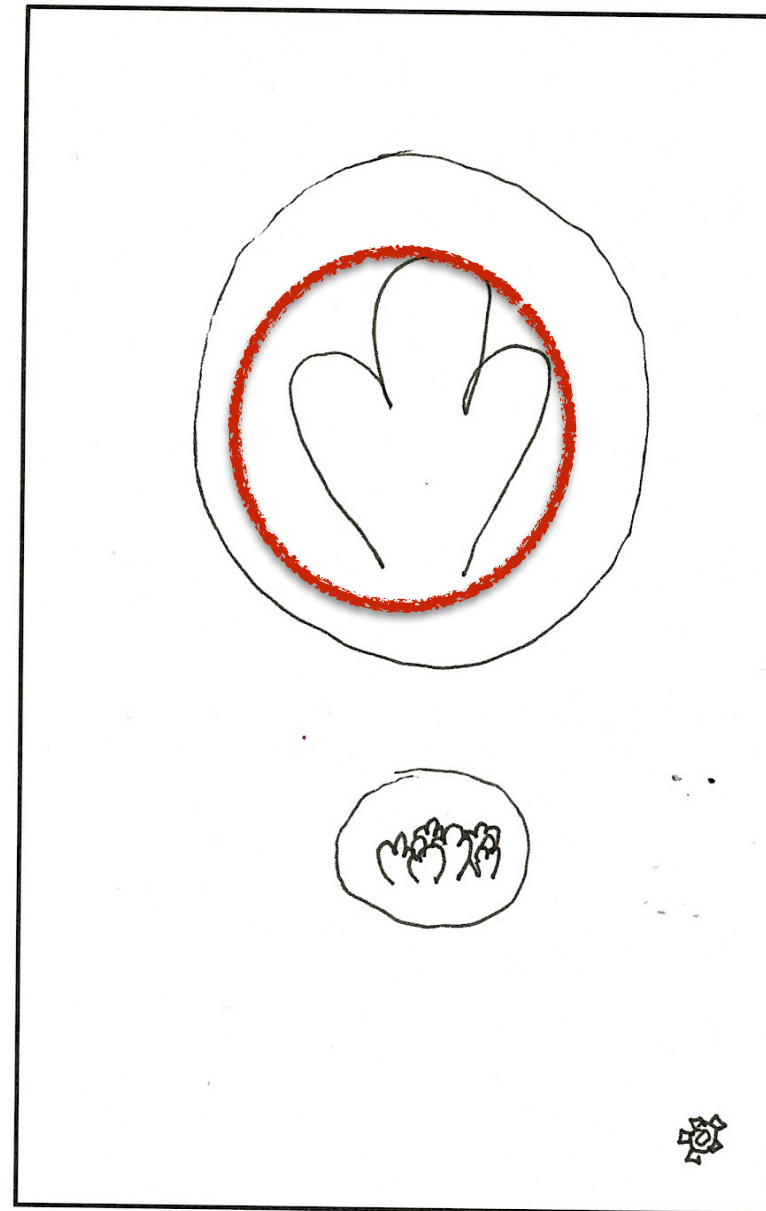
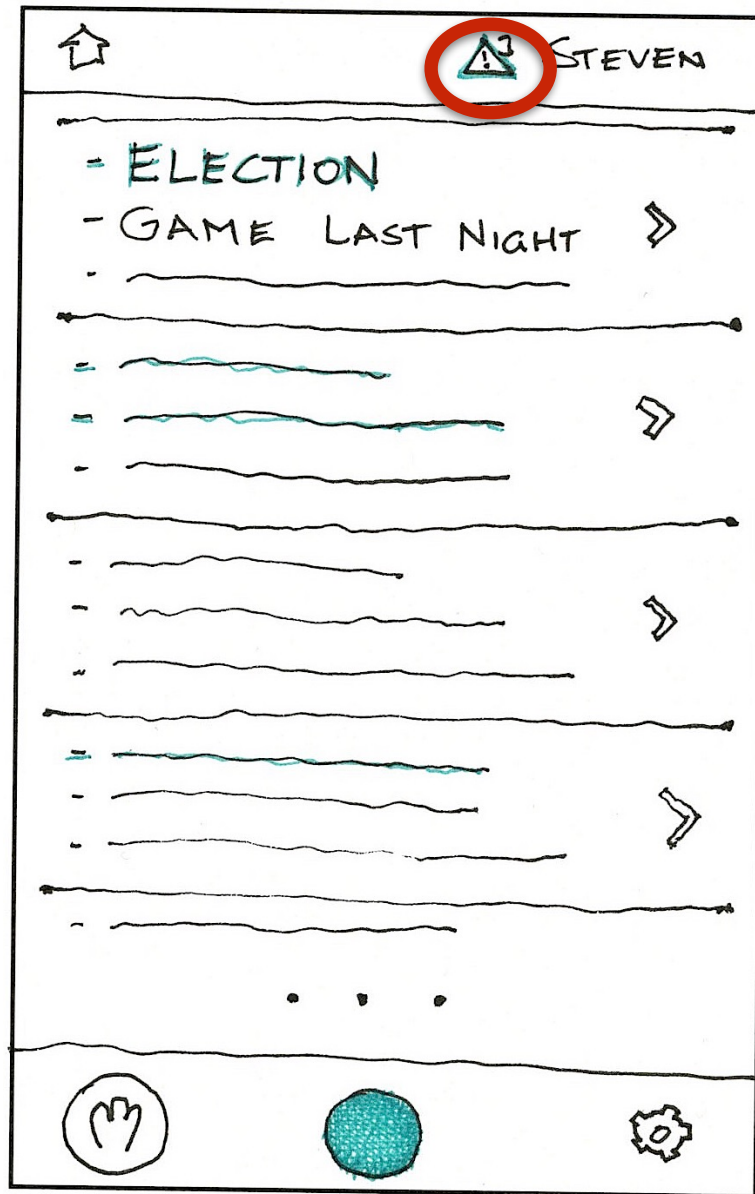


Better way to reject



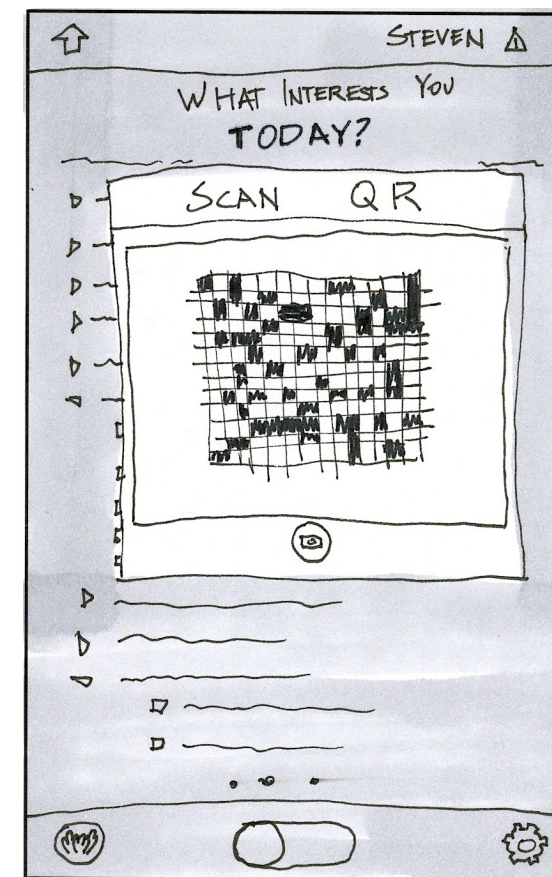
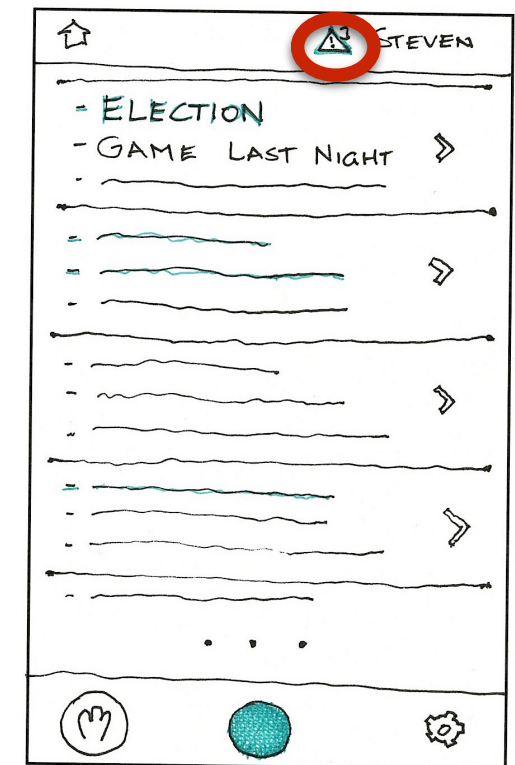
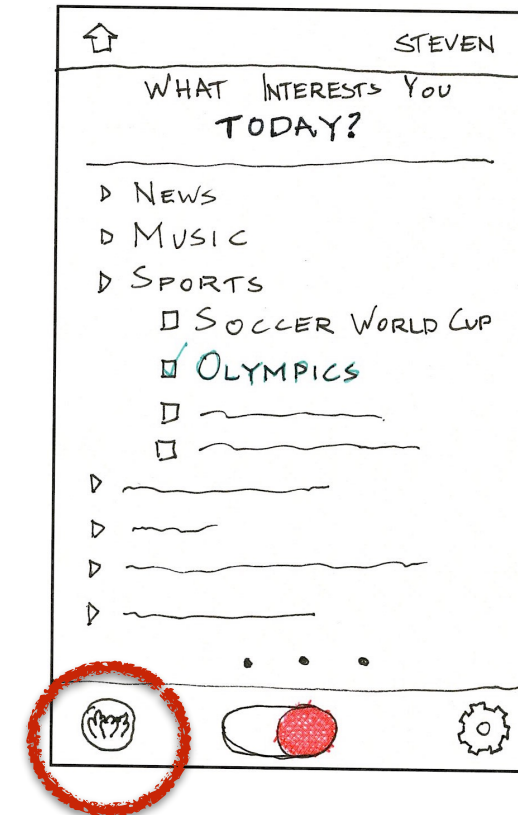
Participant 2 - 20s, female

- Easily finished all tasks
- Excited when she got a match
- Very observant



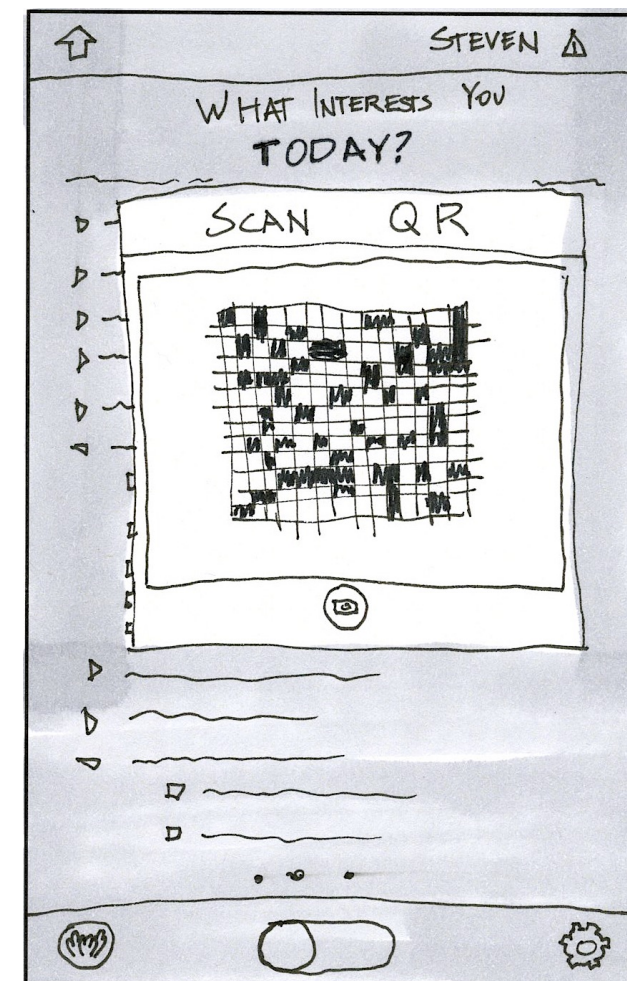
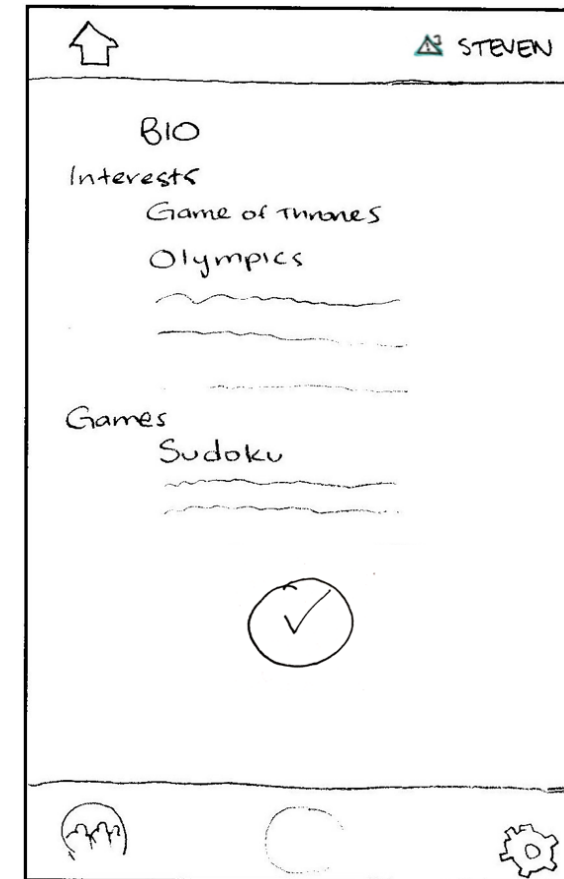
Participant 3 - 20s, female

- Trouble with task 1
 - Misclicked when becoming available
- Easily finished task 2,3
- Notification: “alarming”
- QR scanner disappear automatically



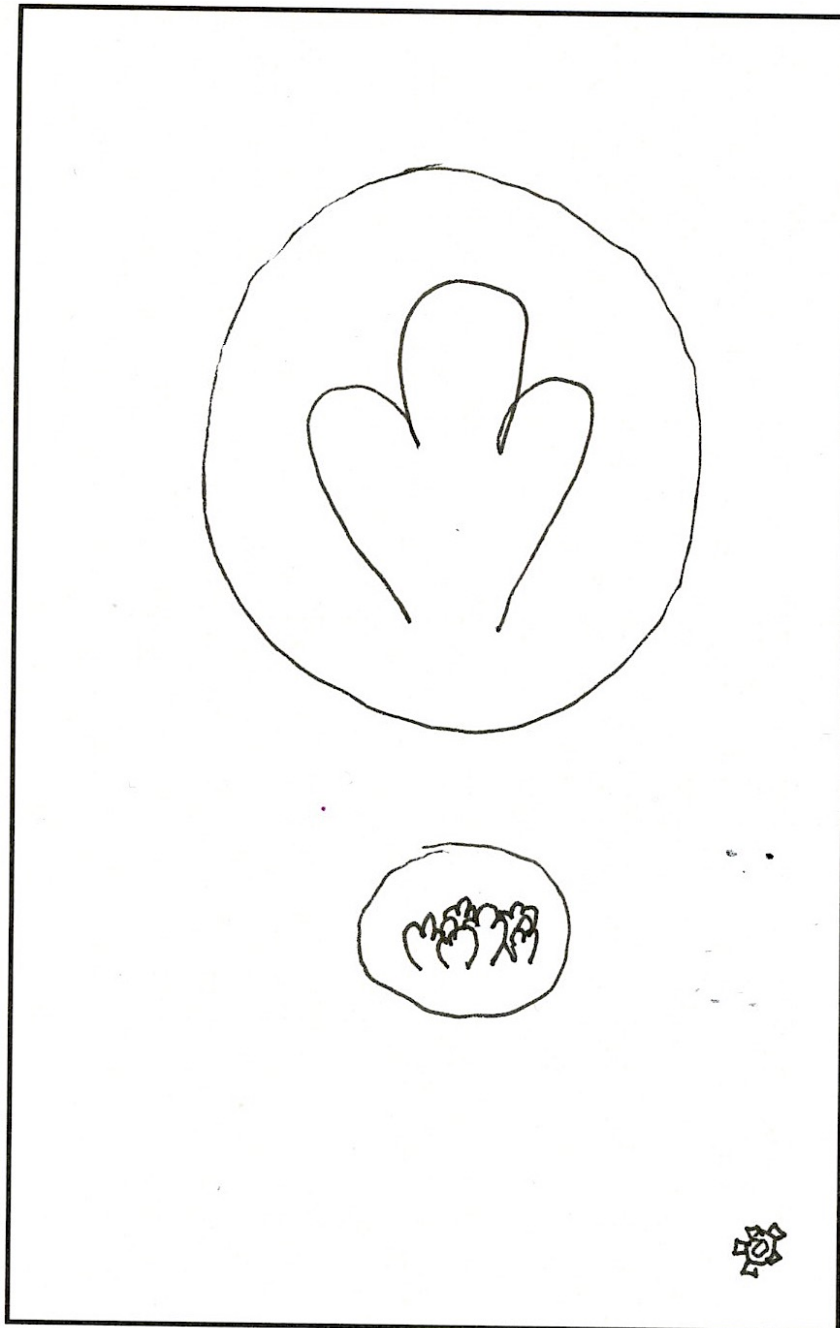
Participant 4 - 20s, male

- Trouble with task 1
 - Declaring interests
- Trouble with task 2,3
 - Back out of profile - swipe
 - Difficulty with QR scanner - instructions?

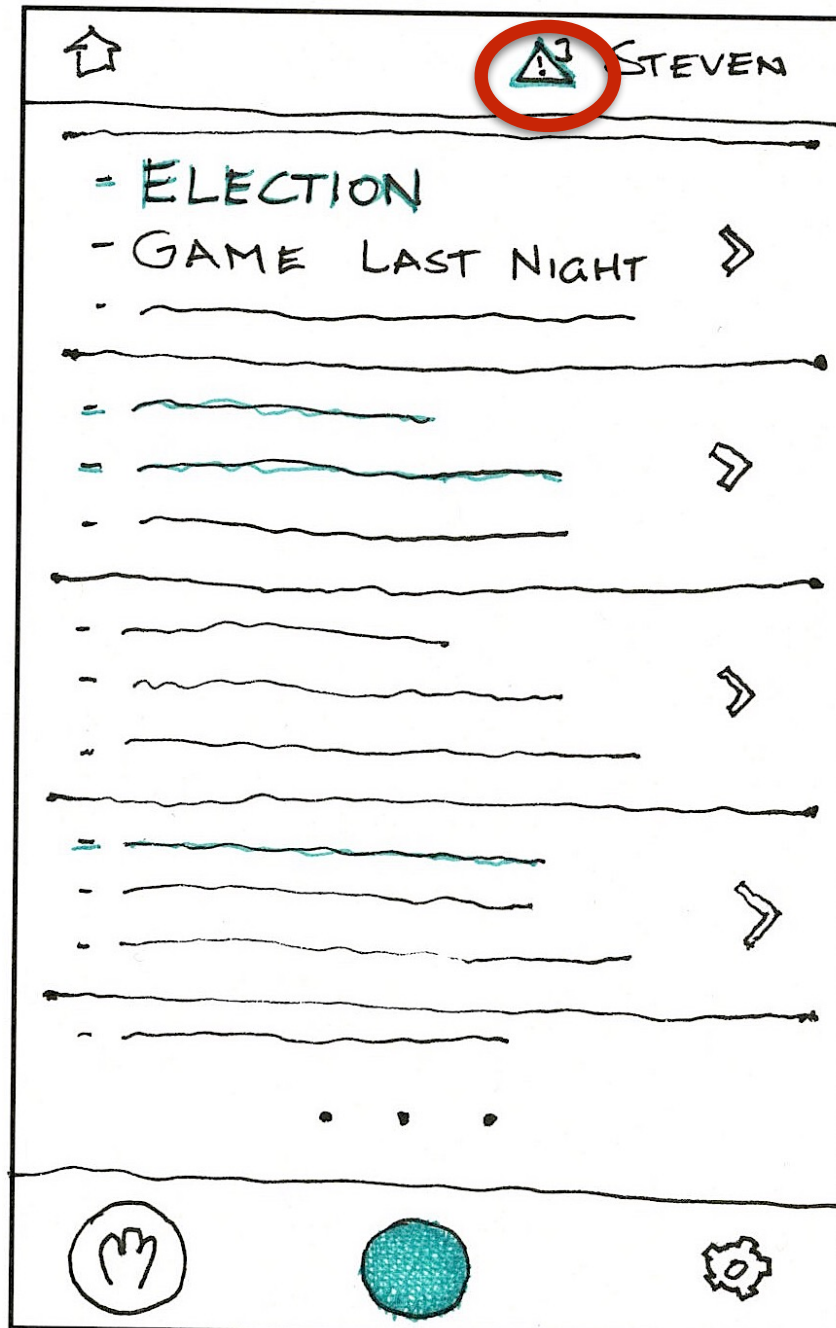


Suggested UI Changes

Home Screen



Notification Icon



QR Code System

