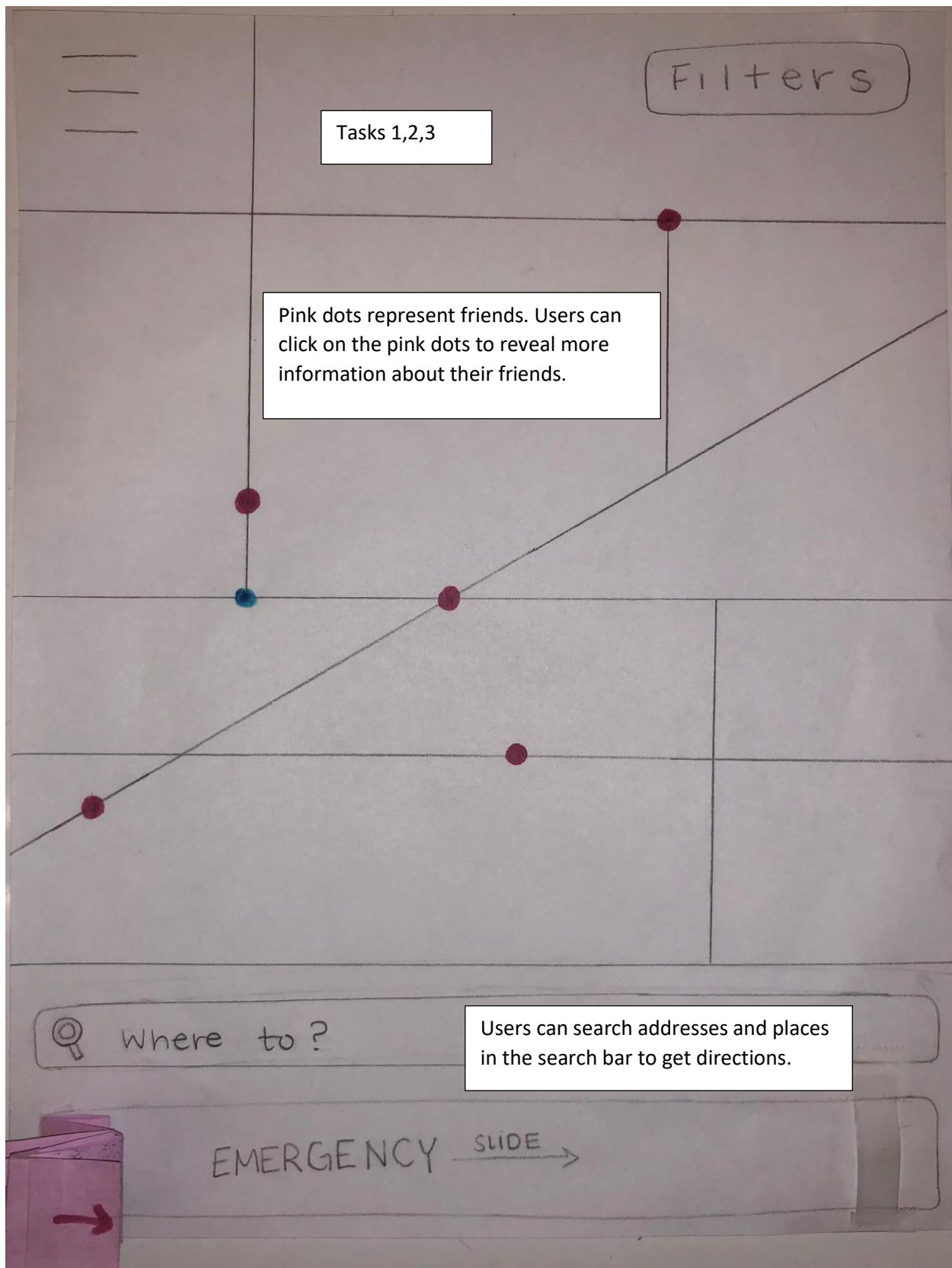


## **P6: Paper Prototype**

**Audrey Sun, Koyo Nakamura, Han Mei, Varun Chawla**

### **Description of Tasks:**

1. Find and contact your friends who are on the map.
2. Plan a trip to a destination using the app.
3. You're walking and find yourself in a dangerous situation. Use the app to get help.



### Task 3

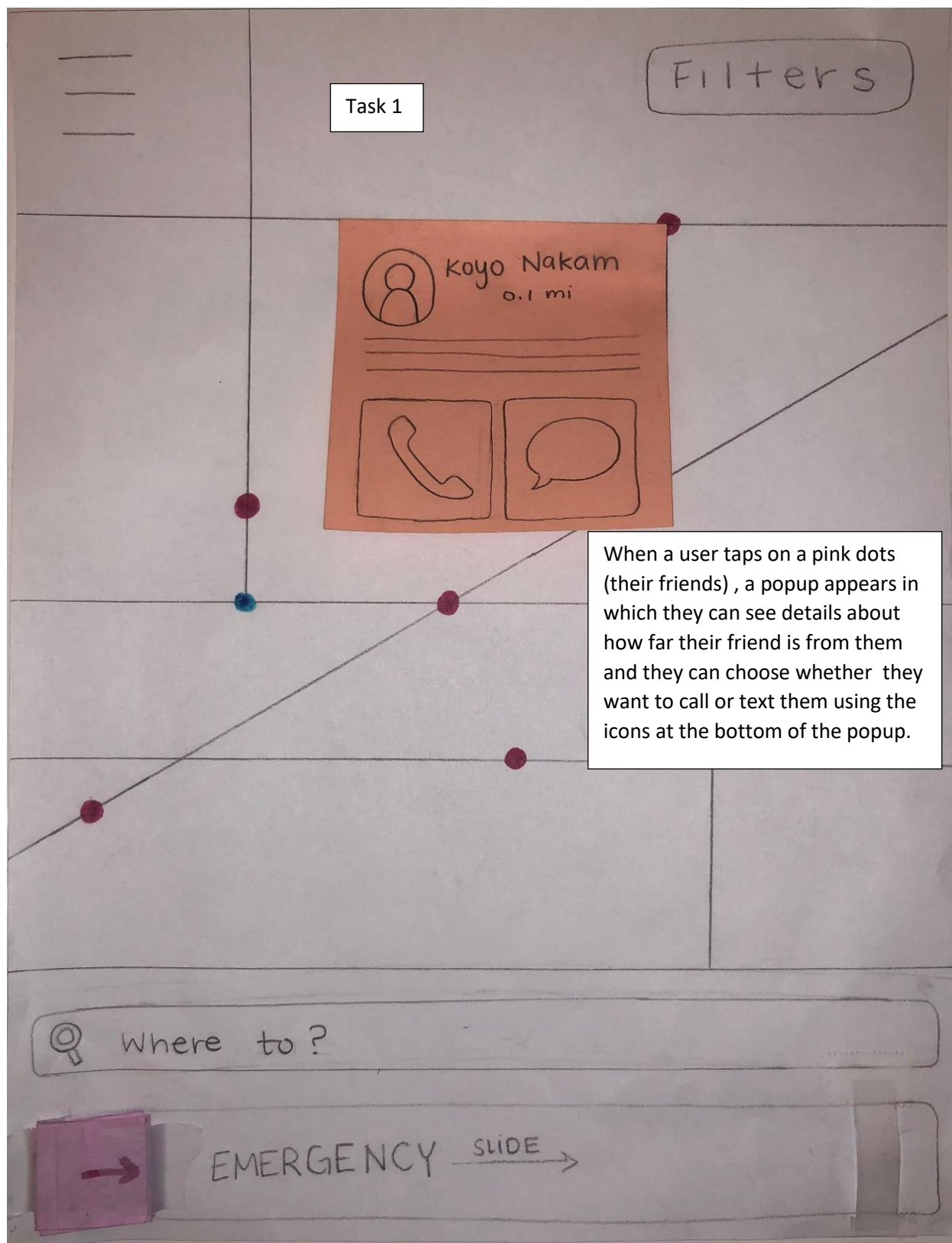


Where to?

CALLING 911



When a user is in a dangerous situation, the user can swipe the emergency bar to call 911. This is the completion screen for task 3.



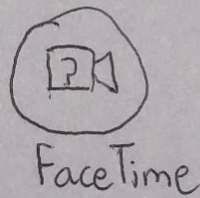
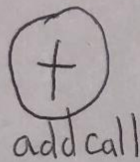
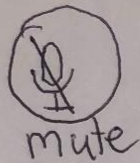
Task 1

Koyo Nakamura

(425) 802-7752

Calling...

When the user taps on the phone icon after clicking on one of the pink dots on the home page, they are directed to this page. This is one of the completion screens for task 1.





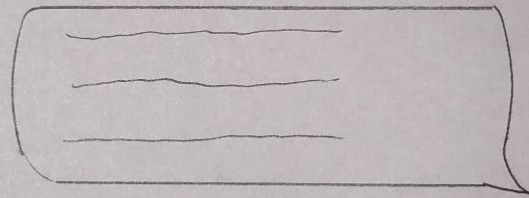
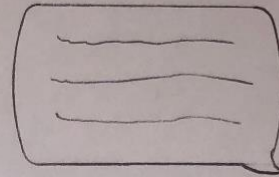
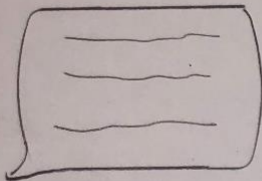
< 24

KN

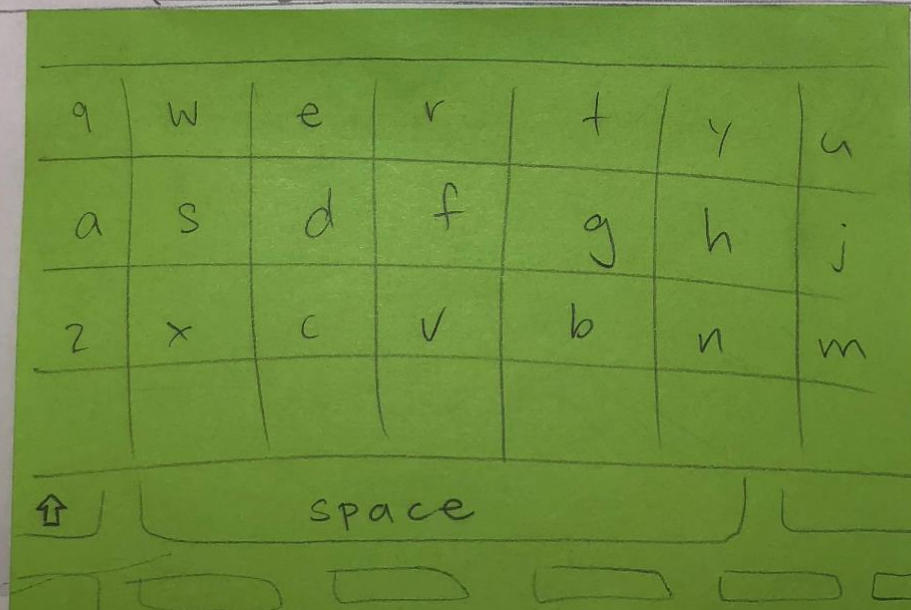
Task 1

Koyo Nakamura >

When a user clicks on the messaging logo on the popup that appears after they click on a friend on the map, they are directed to this page where they can message their friend. This is the second completion screen for task 1.



[ iMessage



When a user taps the search bar, they are taken to this screen where they can either enter an address that they want to go to or choose from one of their favorite addresses or from their search history.

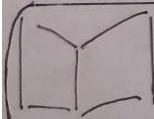
## Task 2



Where to ?



Favorites



History



Address 1



Address 2



Address 3



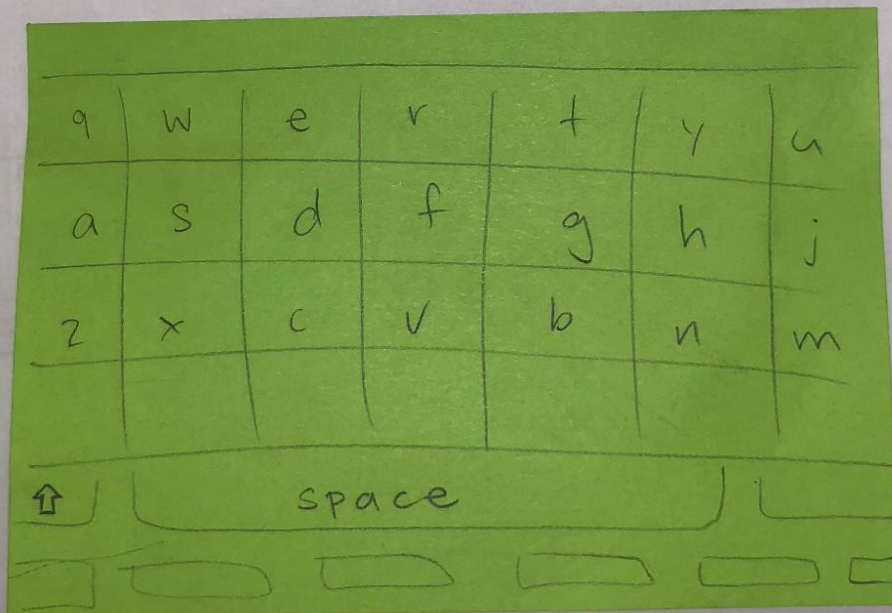
Address 4

## Task 2



Where to ?

If a user wants to type in the address of the place they want to go, a keyboard pops up allowing them to type their intended destination.





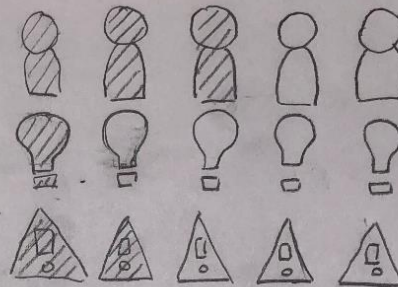
## Task 2

When a user enters their intended destination, they are taken to a screen with a list of routes they can take to their final destination. In order to continue, a user must select one of the routes.

### Route One

25 min

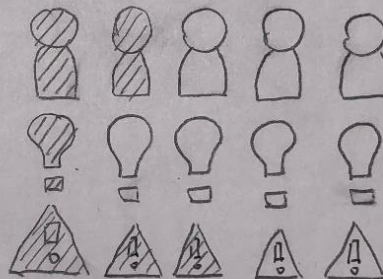
The person icon scale represents how crowded the route is.



### Route Two

31 min

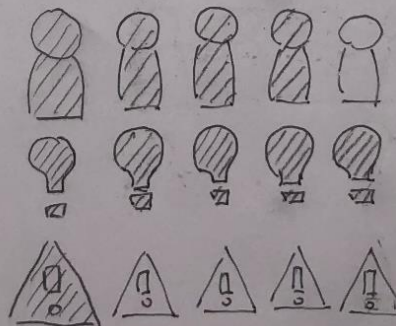
The light bulb icon scale shows how lit the route is.



### Route Three

42 min

The hazard icon shows how safe a route is based on history of crimes committed on the route.





## Task 2

When a user selects a route from the suggested route screen, they are redirected to this screen where they can preview the route or begin navigation. This is the completion screen for task 2.

Route One



Steps

Start