A Ahoi!

2023 Moving Together Conference

Hot Topics in Transportation





Jake's Story

The Inspiration Behind Ahoi

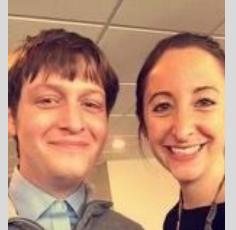










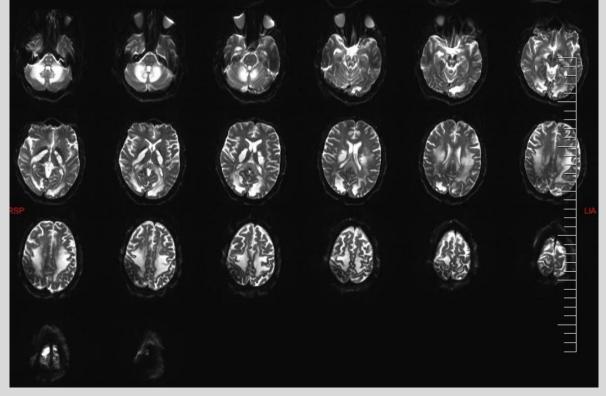








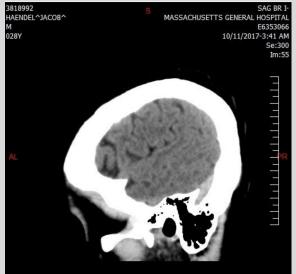


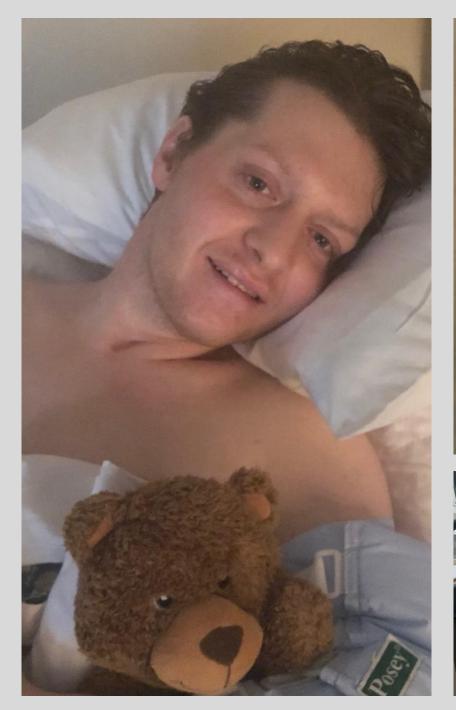


C

Z: 1.0 X L: 40 W: 70 10/11/2017-3:41 AM Se:6 Im:11

1

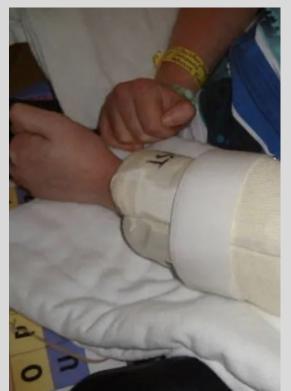


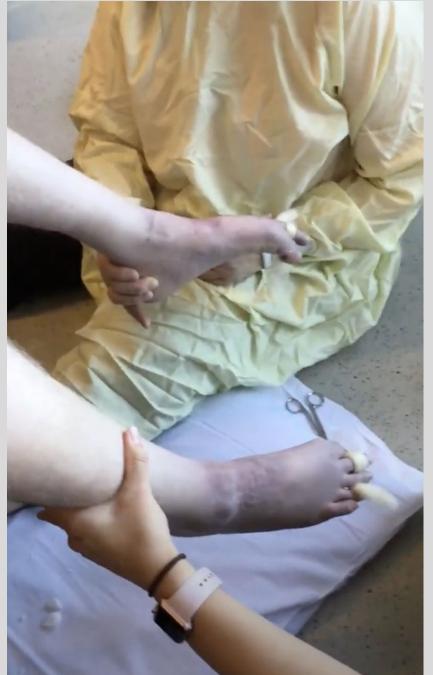




































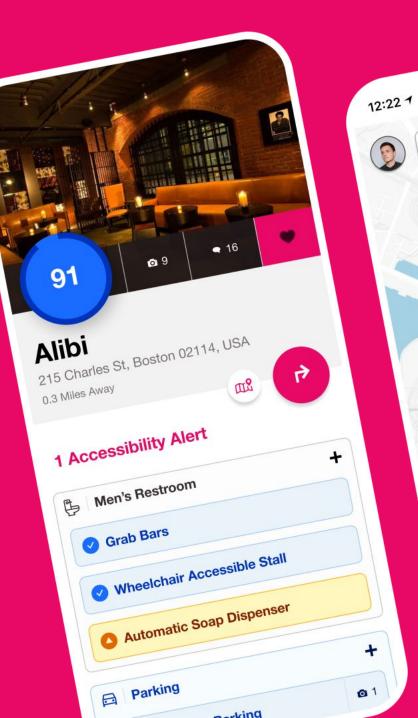


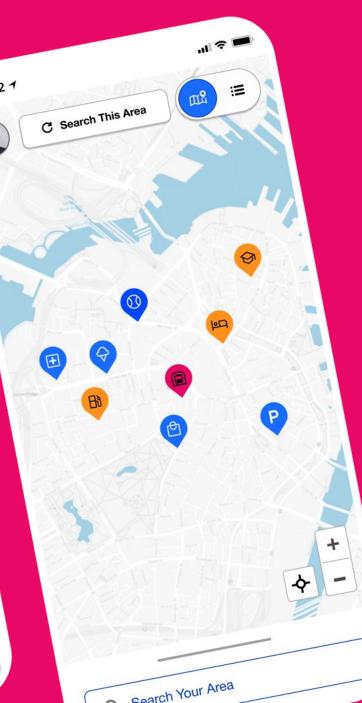




We're making the world a more accessible place







A PROBLEM OVERVIEW Making the World More Accessible

The Problem

- Individuals with disabilities or other physical barriers encounter challenges identifying locations with accessibility features that meet their specific needs
- Navigation solutions (e.g. Google Maps) do not account for physical limitations targeted for able-bodied individuals
- No existing, comprehensive solution to make informed decisions on accessible locations and navigation paths

Statistics

Target Demographic	
27%	U.S. population with a disability
61 %	Encounter physical barriers outside of home
Зх	More likely to have 1+ comorbidity

In addition to the disabled community, <u>nearly 1 in 6</u> in the U.S. population are over the age of 65. This aging population also has physical barriers that can be addressed by Ahoi.

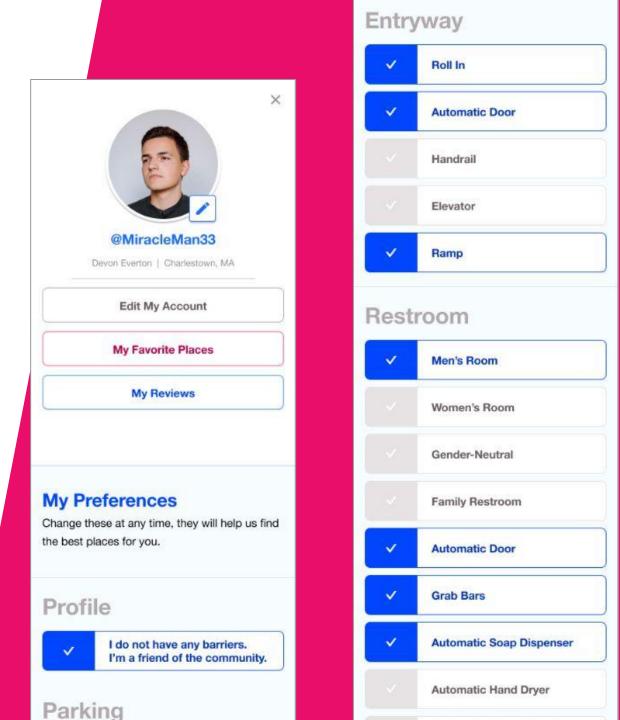


Profile

Users self-identify their barriers.

This gives foundational data on the user.

Locations are scored based on how they meet your needs.





Locations & Map

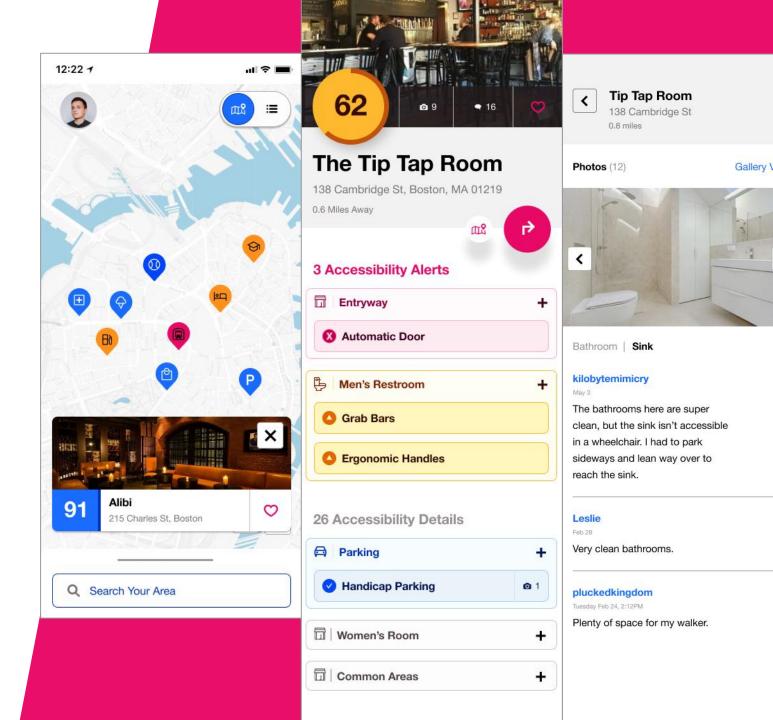
See all the best places in your area every time you open the app.

- Personalized Compatibility Score
- The higher the score, the more of your needs that are being met

Browse through the pins with a preview - color coded based on how they meet your needs.

Accessibility details by room

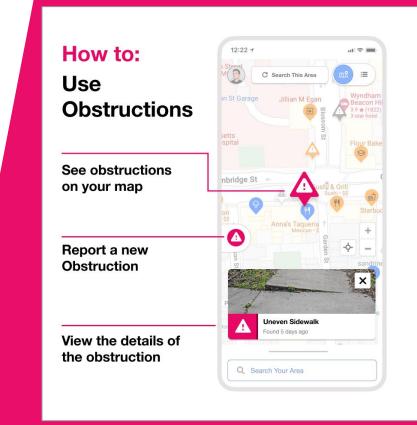
User comments & submitted pictures





Obstructions

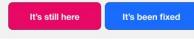
- Users can flag impediments that create barriers when navigating sidewalks.
- With a picture and few clicks, let other Ahoi users know about issues such as uneven sidewalks, missing curb cuts, potholes, and more.
- Collaborating with the City of
 Boston to surface in-app reports
 to inform Public Works roadmap





Uneven Sidewalk Last Update: 18 Days Ago

Expires in 45 days



3 photos



2 Comments

SEE ALL

Ø @JimmyDean

18 Days Ago

Big chunk of the sidewalk is missing. Right outside Anna's. I got over it with my manual chair, but it wasn't easy.

May 08, 2023 10:56AM

Obstruction Confirmed

Mei-Downstairs

30 Days Ago

Couldn't get over this crack. I went back a block to use the curb cut to use the other side of Cambridge St. It really ... Read more May 01, 2023 10:56AM

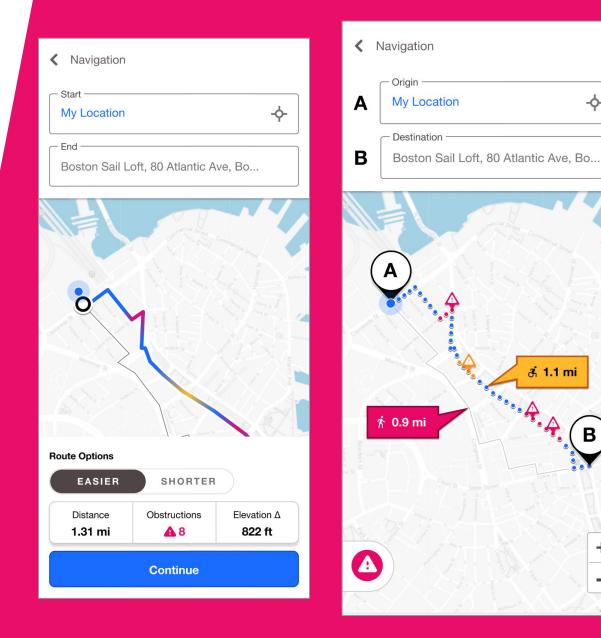


Leave a Comment



Wayfinding

- Compare routes to your • destination based on detailed sidewalk and crosswalk information.
- Get recommendations on the best • mode of transit for your needs.
- Routes are recommended using • detailed data about sidewalk conditions (e.g. Obstructions)



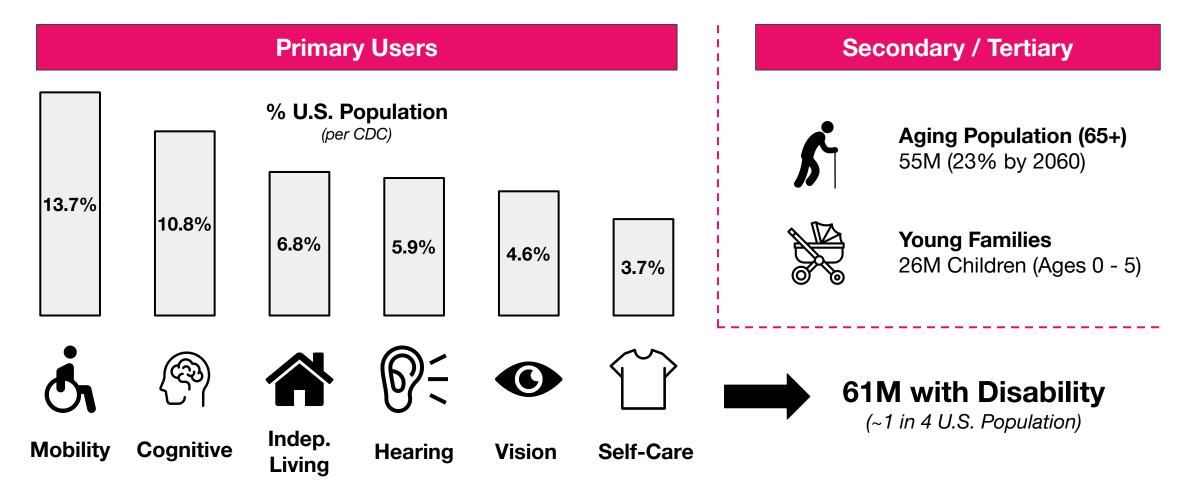
-**ф**-

3 1.1 mi

+



Segments by U.S. Population





AHOIMATE.COM





