

## Triage When there is no time to spare.

Triage is a volunteer medical emergency application that allows off-duty medical professionals to respond to severe 911 calls on the fly. Triage allows the professional to serve as a buffer zone in situations where they might arrive before the ambulance does.



## Objectives

To create an application that can really make a difference anywhere in the world.

To increase response time for victoms who need it when the ambulance is unable to.

To allow for professionals to give back to the community at times when they are comfortable.

To set-up a framework that can serve as an example of how emergency procedures may be re-examined with the advent of new technologies.



## Issue at hand

"There is no nationwide standard for measuring emergency response times.

A USA TODAY study of the 50 biggest U.S. cities found that **most report only the slice of the response that looks most favorable: the time it takes for the emergency crew to drive to the scene.** On many emergency runs, that is just a fraction of the time that passes between the call for help and the arrival of rescuers.

Yet most cities base quality-control decisions on these official response times, which are misleading and incomplete. As a result, people die, and attempts to improve survival rates fail.

More than 1,000 "saveable" lives are lost needlessly each year in the nation's biggest cities because of inefficiencies in the cities' emergency medical systems, USA TODAY's investigation found, and at the root of these inefficiencies in many cases is the simple matter of counting seconds."

## Medical App Catagories



\*Medical Emergency





### UNITED HATZALAH SAVES LIVES. ALL THE TIME. EVERYWHERE.



United Hatzalah's response time is now under **3 minutes**. By doubling the current volunteer corps and increasing the ambucycle fleet and defibrillators, United Hatzalah will achieve its goal of a **90 second** response time - anywhere in the country.

Click here to learn more about why 3 minutes is already a world-record response time and why a 90 second response time will save more lives.

But we can't do any of that without your help. We need you now. Help us. And may you never come to need us.



### DONATE | CONTACT US | LOG IN

0

Search

### MITZVAH PROJECTS

## UNITED TO SAVE LIVES

#### App Store > Utilities > Moshe Berman



No Ratings Rated 4+

LINKS

Developer Website

O Moshe Berman

### Hatzalah

Moshe Berman >

Details Ratings and Reviews

vs Related

### iPhone Screenshots

al LTE	7:00 AM					
t t	latzalah	About				
Choose your emergency number:						
Baltimore	410-3	58-0000				
Borough Park	<b>c</b> 718-3	87-1750				
Brooklyn	718-3	87-1750				
Brooklyn	718-2	30-1000				
Catskills	718-3	87-1750				
Chicago	224-5	34-9867				
Crown Height	ts 718-3	87-1750				
Deal	732-5	31-9988				
Elizabeth	908-6	59-9550				

### Description

Hatzalah is a volunteer ambulance organization with chapters all around the world.

This app puts an emergency Hatzalah button on your home screen in just two easy steps:

1. Choose the phone number of your local Hatzalah chapter.

2. Open the settings app and enable "Call on Launch" to finish set up.

You have an emergency Hatzalah button on your home screen! Tap the icon if have to call Hatzalah, G-d forbid.

To change the number, disable "Call on Launch" and relaunch the app.

----

This app requires Skype and WiFi to work on iPad or iPod touch.

If you discover a problem, or have feedback, contact me at yetanotheriphoneapp@gmail.com. The subject of your email should be "Hatzalah Feedback". Thanks for all of the suggestions, keep the good ratings coming!

#### App Store > Utilities > Moshe Berman



No Ratings Rated 4+

LINKS

Developer Website

O Moshe Berman

### Hatzalah

Moshe Berman >



vs Related

### iPhone Screenshots

LTE 7	MA 00:	
Ha	tzalah	About
Choose your er	nergency n	umber:
Baltimore	410-3	358-0000
Borough Park	718-3	387-1750
Brooklyn	718-3	387-1750
Brooklyn	718-2	230-1000
Catskills	718-3	387-1750
Chicago	224-6	534-9867
Crown Heights	718-3	387-1750
Deal	732-6	531-9988
Elizabeth	908-0	359-9550

### Description

Hatzalah is a volunteer ambulance organization with cha

This app puts an emergency Hatzalah button on your he

1. Choose the phone number of your local Hatzalah cha

2. Open the settings app and enable "Call on Launch" t

You have an emergency Hatzalah button on your home

To change the number, disable "Call on Launch" and relaunch the app.

----

This app requires Skype and WiFi to work on iPad or iPod touch.

If you discover a problem, or have feedback, contact me at yetanotheriphoneapp@gmail.com. The subject of your email should be "Hatzalah Feedback". Thanks for all of the suggestions, keep the good ratings coming!

## One page app that forwards directly to local Hatzalah chapters.

### Does not call 911.

### Must rely solely on Hatzalah response.

### **Customer Ratings**

Current Version All Versions

We have not received enough ratings to display an average for this item.

Click to rate: \*\*\*

### **Customer Reviews**

Write a Review	App Support
Wrong number	
by Chicago hatz	alah - Sep 24, 2013
Please correct C	hicago number to 8475041500

## Hypothesis

Can I create an application that can positively impact medical emergencies?

## Concept

Create an application that pools resources from volunteer medical professionals.

## Refined

Synchronize the warning system with current 911 infastructure (Conceptually) Embedd an agreement document within app to help protect volunteers from future legal issues



## Features

911 forwarding system that automatically synchronizes to application.

Map service integration that compares volunteers position according to call at hand. (Google Maps, Bing, Apple's TomTom Maps)

Integration of current iPhone functions and features to allow for a more efficient, seamless, and intuitive interation.

Touch sensitive doodle feature for patient or caller to sign and agree to volunteer's medical attention.

## Wireframes

Focused around creating a minimal amount of screens and intuitive interaction.

Influenced by iOS 7 and Google Maps interaction and interface

One legible typeface with minimal amount of variation





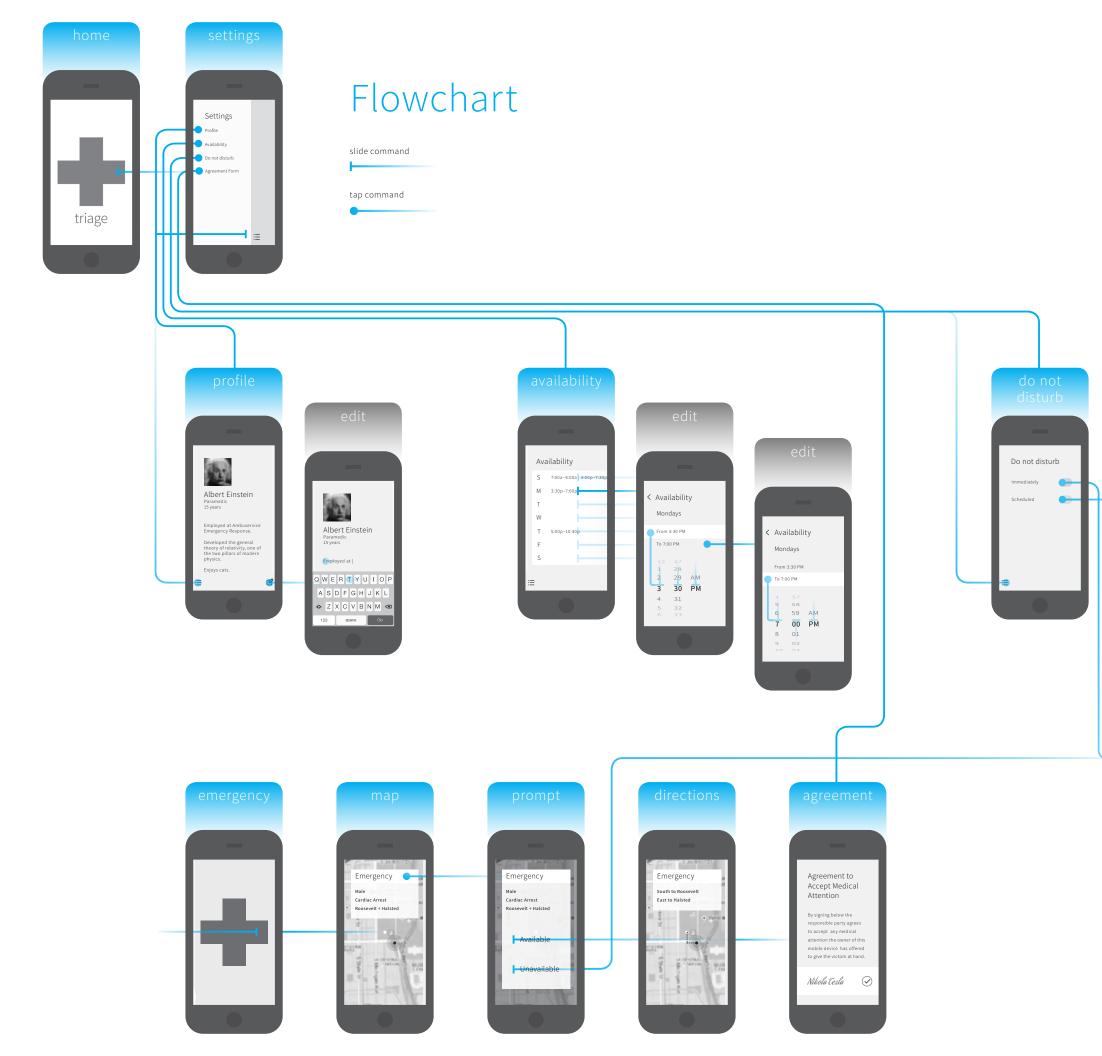




Charl Parar

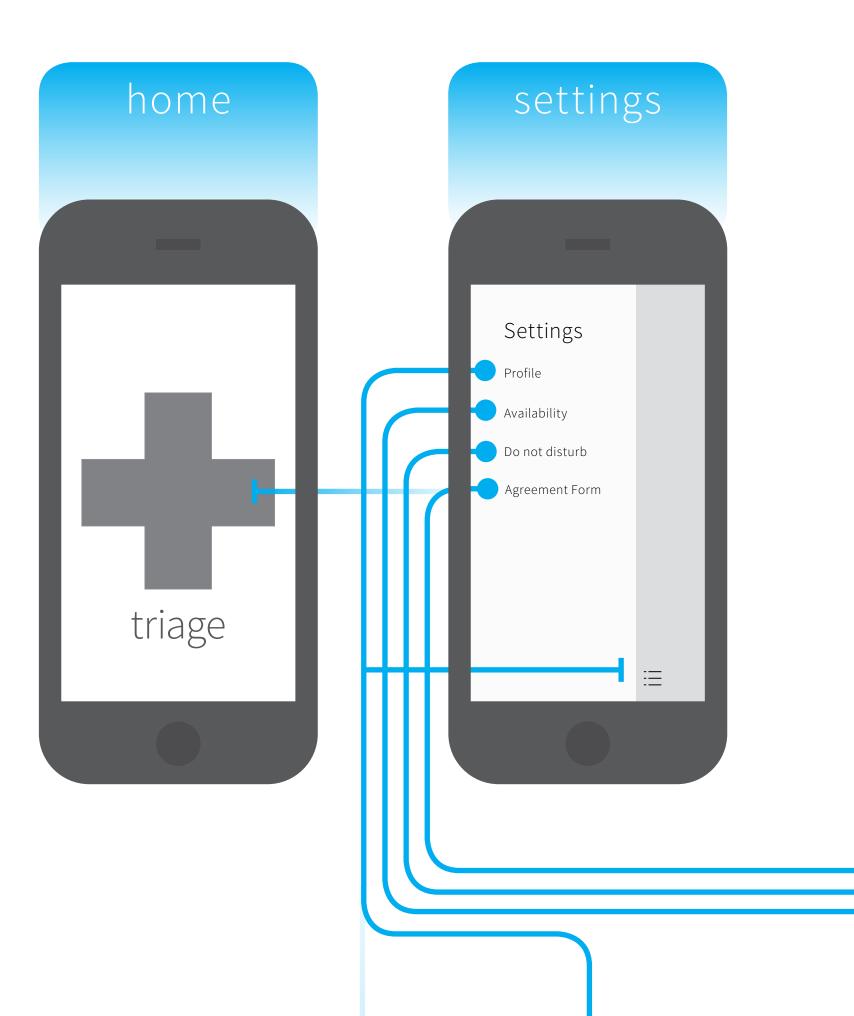
Ambus Chicago

















Albert Einstein Paramedic 15 years

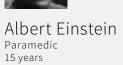
Employed at Ambuservice Emergency Response.

Developed the general theory of relativity, one of the two pillars of modern physics.

ľ

Enjoys cats.



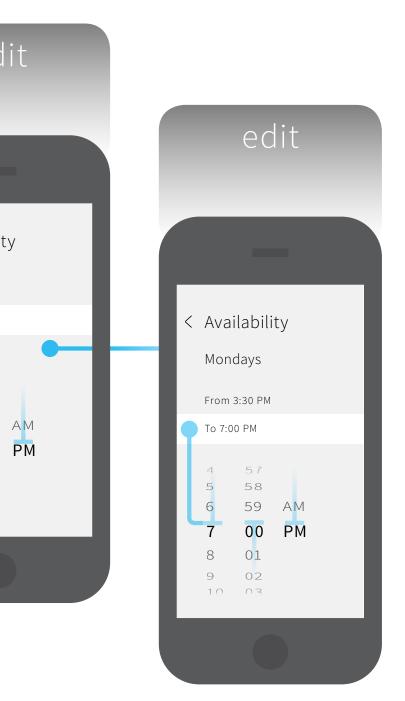


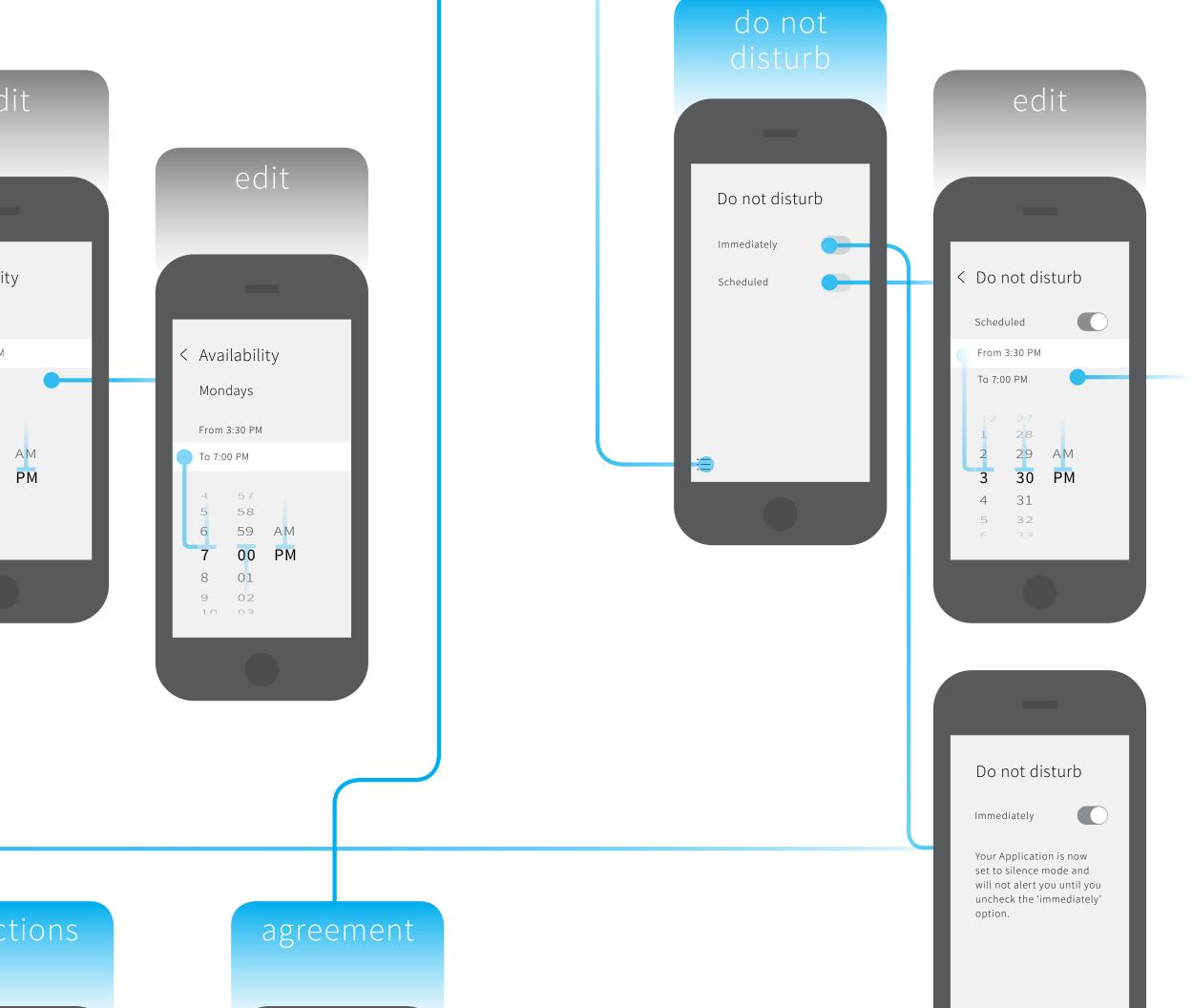
Employed at |



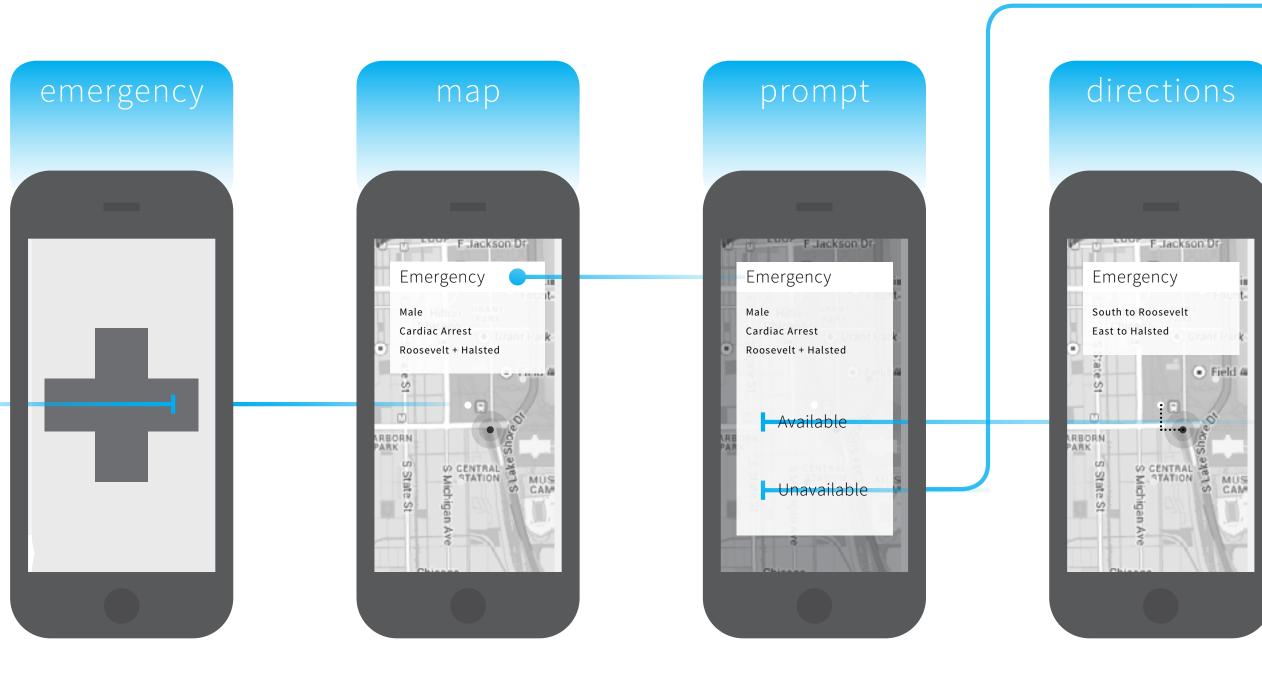
## availability

				1	ec
		ailability			
	S	7:00a-9:00a 3:00p-7:30p			
	М	3:30p-7:00p	/	Avai	lahili
	Т			Avai	laulli
	W		L	Mon	days
	Т	5:00p-10:30p		From	3:30 PM
	F			To 7:0	0 PM
	S			12	27
:=				1 2 <b>3</b>	28 29 <b>30</b>
		0		4 5 6	31 32 33





		ec	lit	
<	Dor	not di	sturb	٦
	Sched			1
	From To 7:0	3:30 PM 00 PM		T
	4 5 6 <b>7</b>	57 58 59 00		I
	<b>8</b> 9 1 0	01 02 03		1





### agreement

### Agreement to Accept Medical Attention

By signing below the responsible party agrees to accept any medical attention the owner of this mobile device has offered to give the victom at hand.

Nikola Tesla

 $\checkmark$ 

## Audience

Medical Professionals who are eligible to participate

Must have documents that certify education and expertise in profession (EMT, Firefighter, PhD, RN, LPN)

International application would only require language and legal adjustments specific to the region

Any medical association may be interested in supporting the application as it will aleviate trauma on a large scale

## Benefits

# Saving lives!

Altruistic desires for medical professionals

May possibly serve as an innovative influence for current emergency response systems infastructure

Help connect medical professionals from various disciplines

## Production

Hopefully the app can work on both iOS, Andriod, and Windows App may have supplimental website to help educate on it's benefits App may have potential to create a standalone charity organization