



User Manual

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1.1 System Overview -The CURE App aims to serve survivors of the opioid crisis with mostly local, privacy protecting, easy-to-use tools.

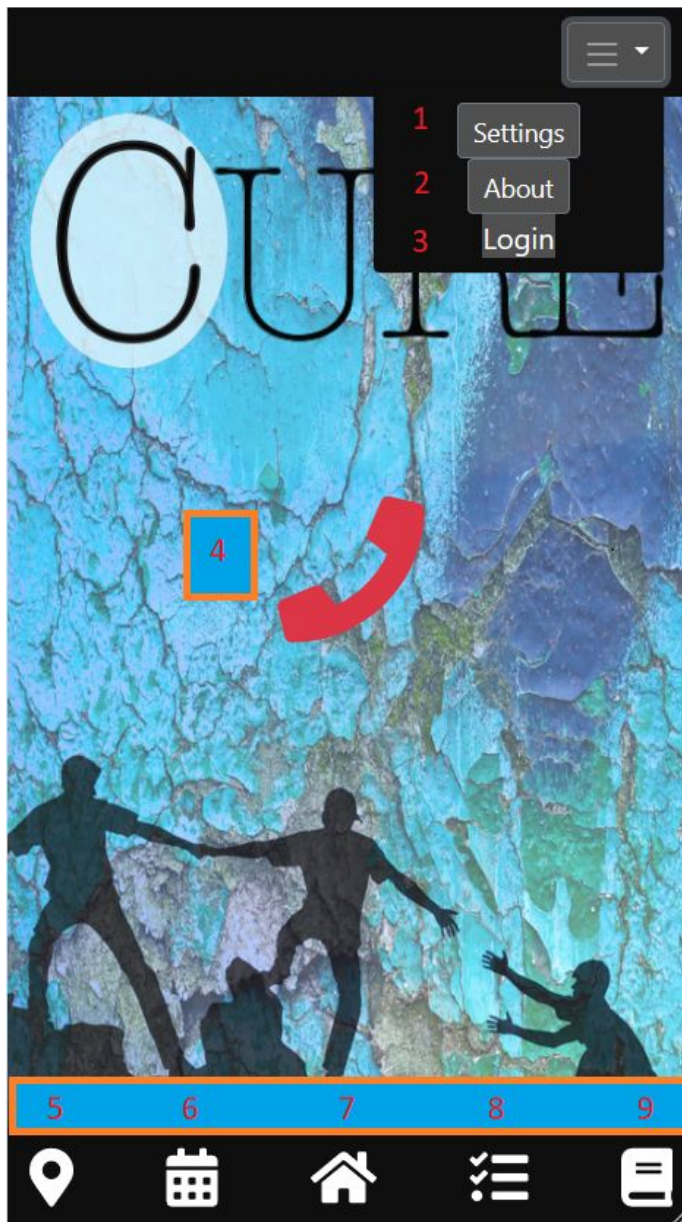
1.2 Project References

References that were used in preparation of this document in order of importance to the end user.

<https://guide.meteor.com/accounts.html> (page 10)

2.1 Getting Started

Main Screen



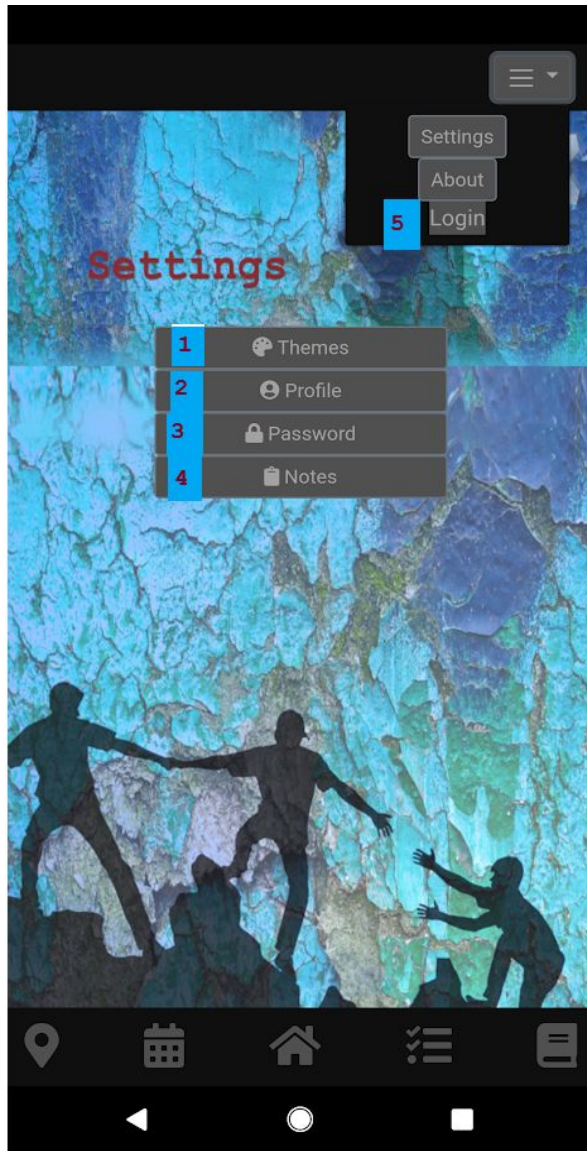
From the main screen a user can click any of the nine buttons available.

Starting from the top and going down each of the buttons travels to the following pages:

1. Settings
2. About CURE
3. Login Account
4. Hot Line (one dial)
5. Services/Location Map
6. Calendar Events
7. Home (this page)
8. Goal Tracker
9. Education and Information

The main screen is where the application will always start. The navigation bars at the top and bottom of the screen are available from anywhere in the application. The function unique to the home screen is the Hot Line (4) button. This will open the Hot Line menu which allows users to quickly contact emergency help.

①. Settings



- ① Themes
- ② Profile
- ③ Password
- ④ Notes
- ⑤ Login

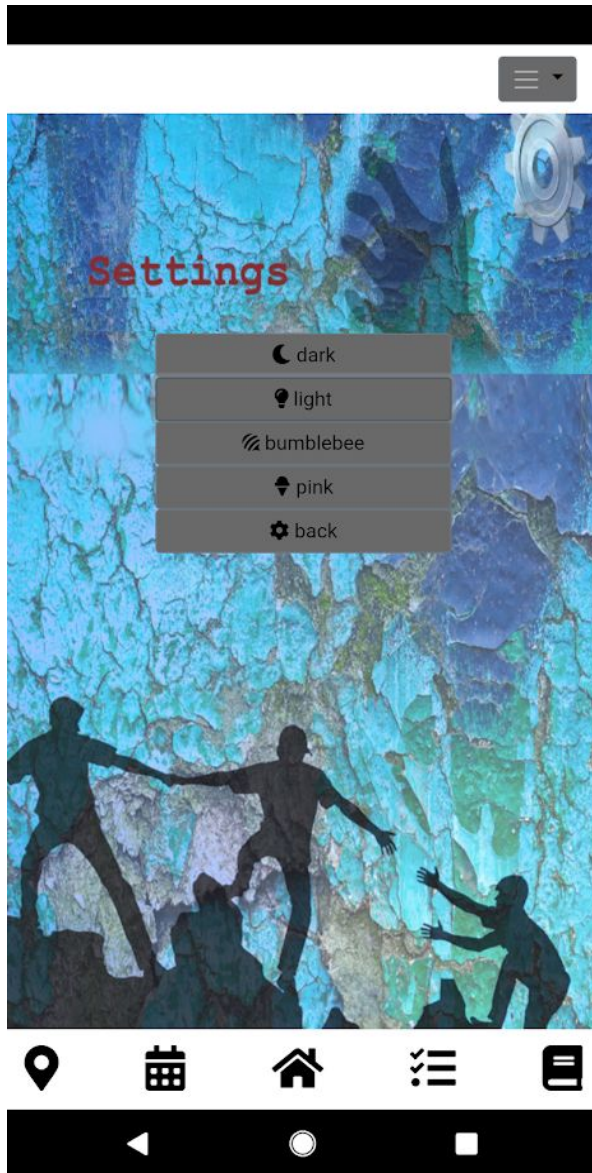
The main setting screen begins with allowing users to customize the app with Themes(1)! Included is four default themes.

① Themes

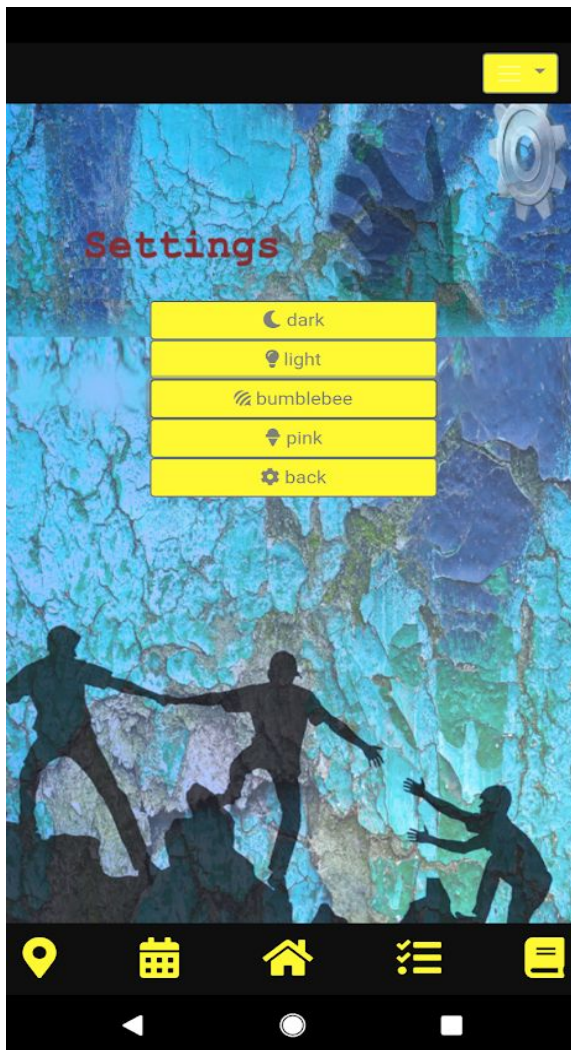
i. Dark



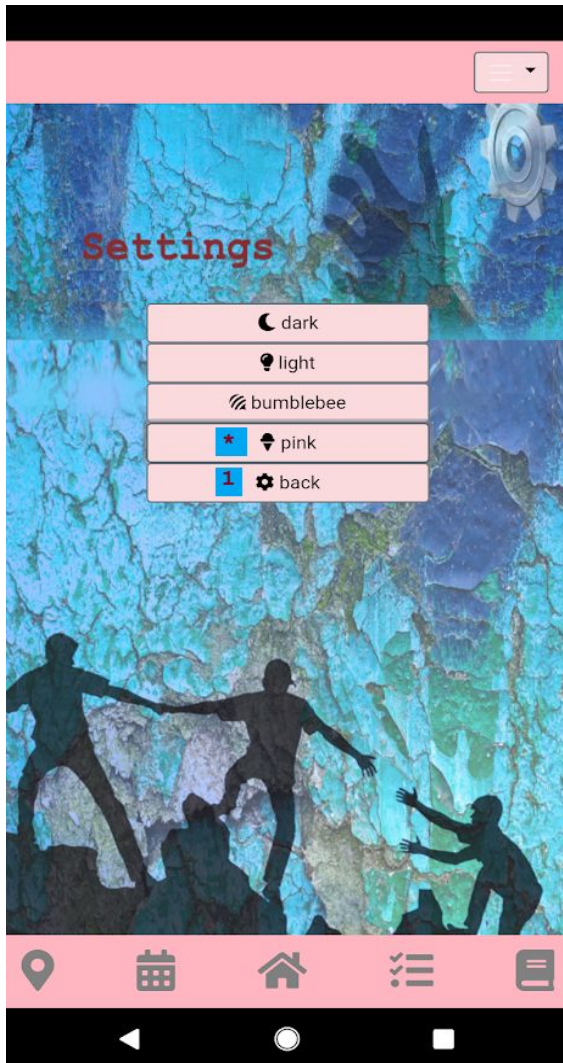
ii. Light



iii. Bumblebee



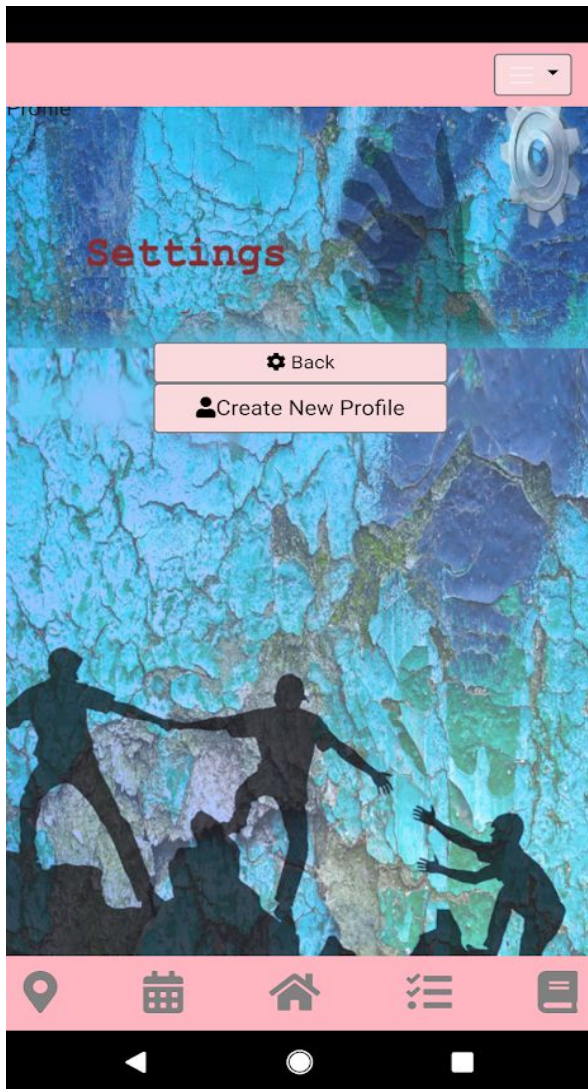
iv. Pink



* Optional pink theme - A ribbon can be in place of the ice cream cone, honoring breast cancer awareness. Also, a blue ribbon - theme to honor recovery and addiction awareness seems like an idea for the future!

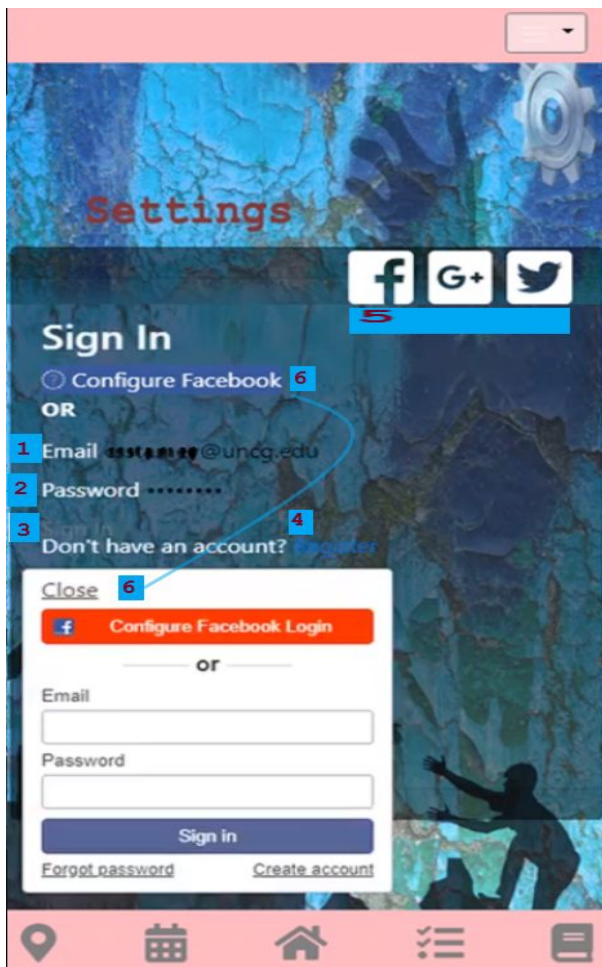
1. Most settings (gear icon) pages include a back button to return to the main settings page. Exception being the profile page; discussed later.

② Profile



This is not a requirement to use the app. This optional feature gives users the ability to create a profile.

a. Create New Profile / Login



1. Email Placeholder
2. Password Placeholder
3. Click Sign In Button
4. Or If no profile, Register new
5. Social Icons
6. Configure Facebook Login

Login page is made available once a profile is created or a user chooses to login from a social network platform.

(5&6) will need app set up; below for Facebook, *please refer to link [here](#)*

*accounts-ui with one login service,
when correctly set up*

f Sign in with Facebook

button to set up login service

f Configure Facebook Login

*accounts-ui dropdown with multiple
login services*

Close

f Sign in with Facebook

or

Email

Password

Sign in

[Forgot password](#)
[Create account](#)

*popup with directions to set up
login service*

First, you'll need to register your app on Facebook. Follow these steps:

1. Visit <https://developers.facebook.com/apps>
2. Click "Add a New App"
3. Select "Website" and type a name for your app
4. Click "Create New Facebook App ID"
5. Select a category in the dropdown and click "Create App ID"
6. Under "Tell us about your website", set the URL to: <http://localhost:3000/> and click "Next"
7. Click "Skip to Developer Dashboard"
8. Go to the "Settings" tab and add an email address under "Contact Email". Click "Save Changes"
9. Go to the "Status & Review" tab and select "Yes for 'Do you want to make this app and all its live features available to the general public?'" Click "Confirm"
10. Go back to the Dashboard tab.

Now, copy over some details.

App ID

App Secret

Choose the login style:

☒
 Pre-installed app (recommended for most applications)

☐
 Redirect-based login (special cases explained below)

Go to the next

Cancel

③ Password

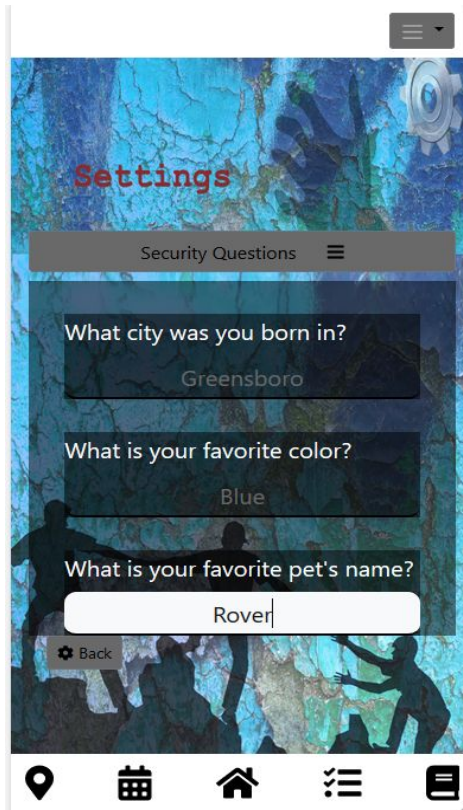


1. Security Questions
2. Set Up Pin

User can add security questions. To further protect account, a pin(2) can be set up for a 2-step verification. These are optional and not required for user accounts. (below)

While not fully-functional, these are used to display the extent of user accounts.

1. Security Questions



A mobile application interface showing the 'Settings' screen. The background is a blue and green abstract pattern with silhouettes of people. At the top, there is a hamburger menu icon and a gear icon. The word 'Settings' is displayed in red. Below it, a grey bar contains the text 'Security Questions' and a hamburger menu icon. Three questions are listed in white text on dark grey rectangular backgrounds: 'What city was you born in?' with the answer 'Greensboro', 'What is your favorite color?' with the answer 'Blue', and 'What is your favorite pet's name?' with the answer 'Rover'. A 'Back' button with a gear icon is at the bottom left. At the very bottom, there is a navigation bar with five icons: a location pin, a calendar, a house, a list, and a document.

Settings

Security Questions

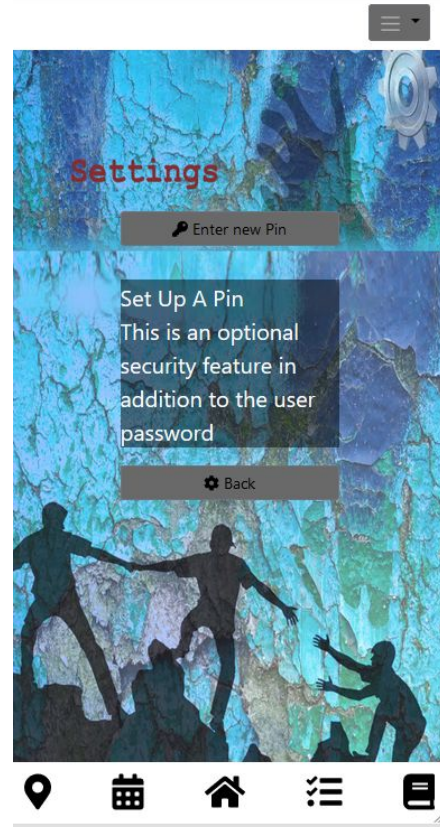
What city was you born in?
Greensboro

What is your favorite color?
Blue

What is your favorite pet's name?
Rover

Back

2. Pin



A mobile application interface showing the 'Settings' screen for setting up a pin. The background is the same blue and green abstract pattern with silhouettes of people. At the top, there is a hamburger menu icon and a gear icon. The word 'Settings' is displayed in red. Below it, a grey bar contains the text 'Enter new Pin' with a key icon. A dark grey box contains the text 'Set Up A Pin' and 'This is an optional security feature in addition to the user password'. A 'Back' button with a gear icon is at the bottom left. At the very bottom, there is a navigation bar with five icons: a location pin, a calendar, a house, a list, and a document.

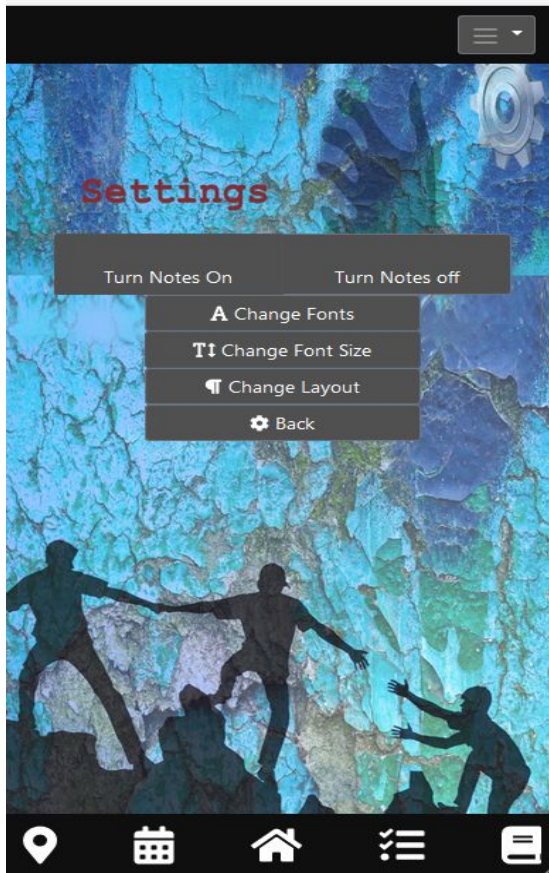
Settings

Enter new Pin

Set Up A Pin
This is an optional security feature in addition to the user password

Back

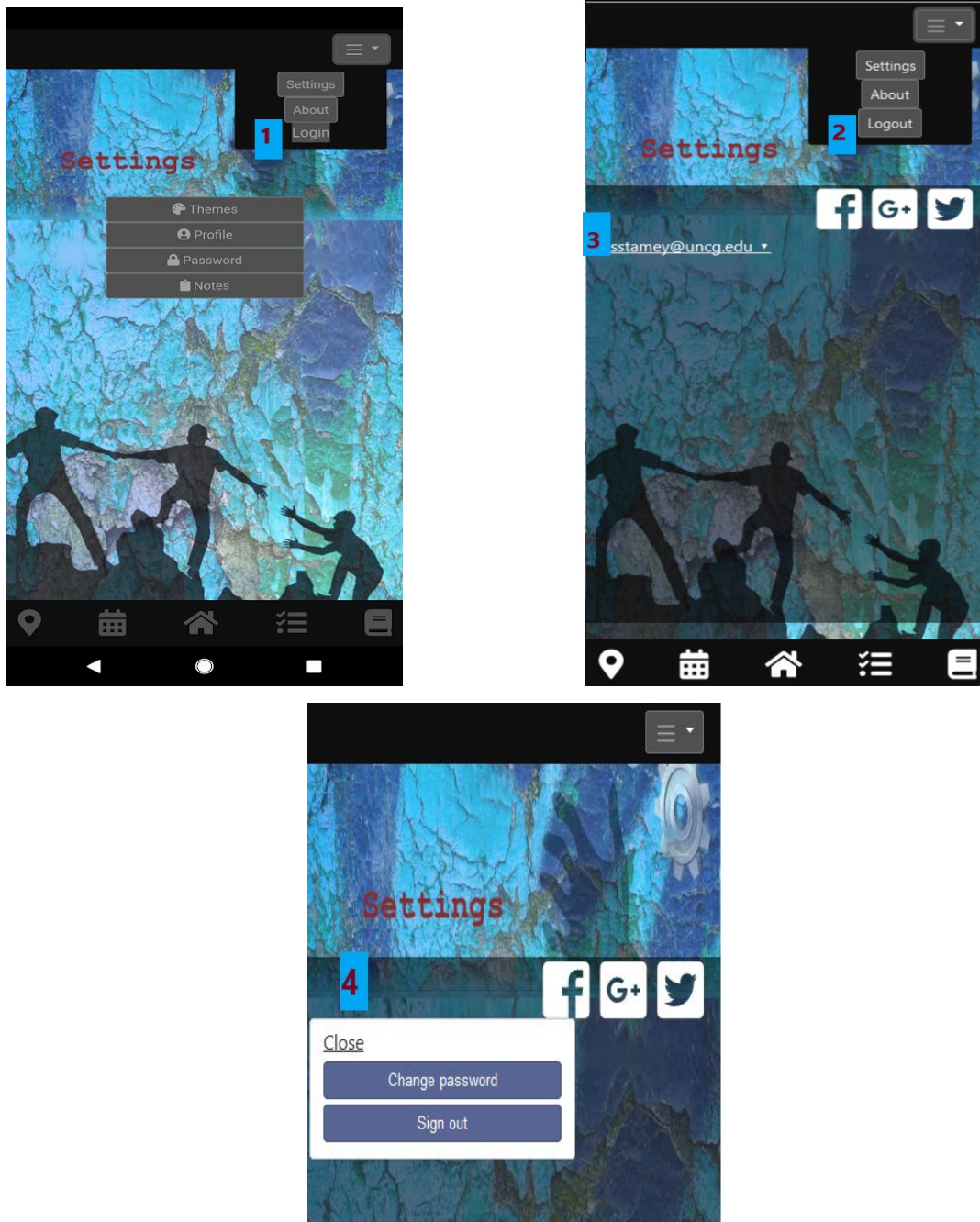
④ Notes



1. Turn notes on or off
2. Change Font
3. Change Font Size
4. Change Layout

Optional layout module for possible future Journal/ Log feature. If the journal/ log feature is implemented, this module would give users the ability to customize their journal/log.

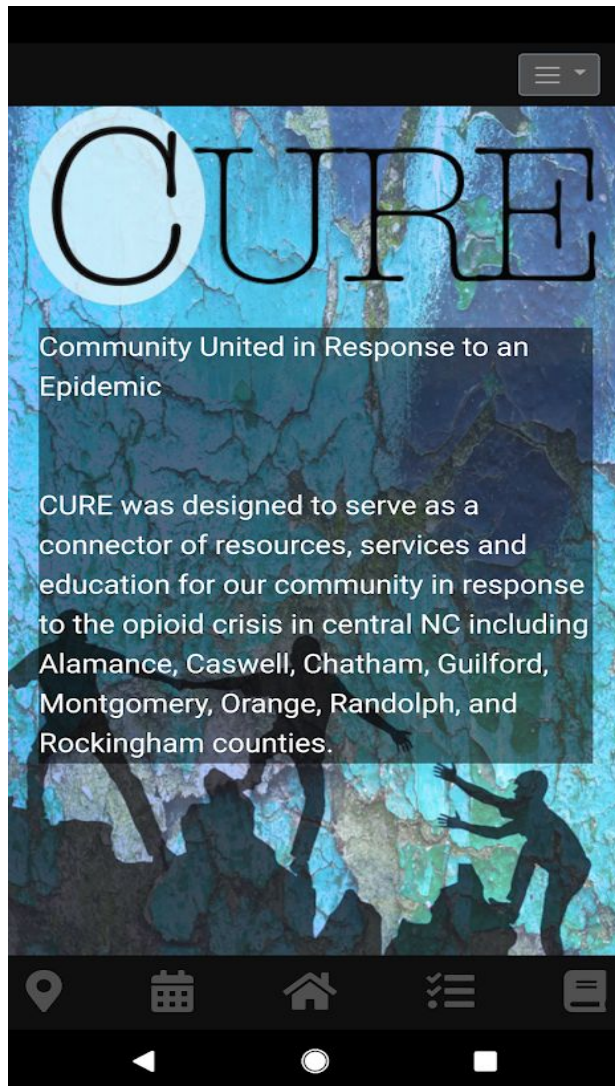
⑤ Login



Once user creates profile and precedes to login(1), the login button is replaced in the dropdown menu with a logout button(2), which is accessible on any screen. The users' email is now visible(3) on that login page with its own dropdown(4). This gives the user options to change password or sign out.

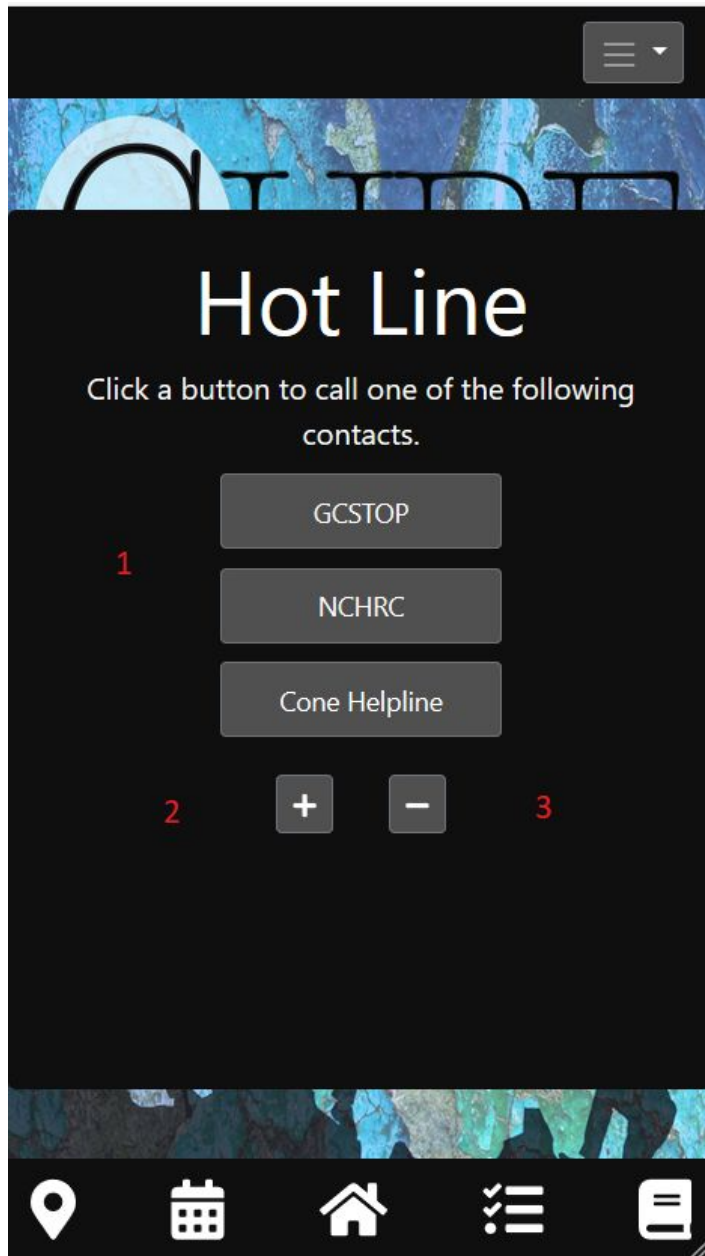
2. About

Gives a brief synopsis of what the CURE app is about.



4. Hot Line

Hot Line allows users a quick and easy way to call emergency services for opioid addiction.



There are some basic functions available to the user, as follows:

1. Emergency Contacts

The three top buttons each call an emergency line in North Carolina. Simply touch one of the buttons to call them.

2. Add Contact

Touching the “+” button allows users to add a new emergency contact.

3. Delete Contact

Touching the “-” button allows users to remove an existing user-made emergency contact. The default numbers cannot be removed.

5. Map Subsystem - NOT FINISHED YET

1. Map Interface

a. Click Events

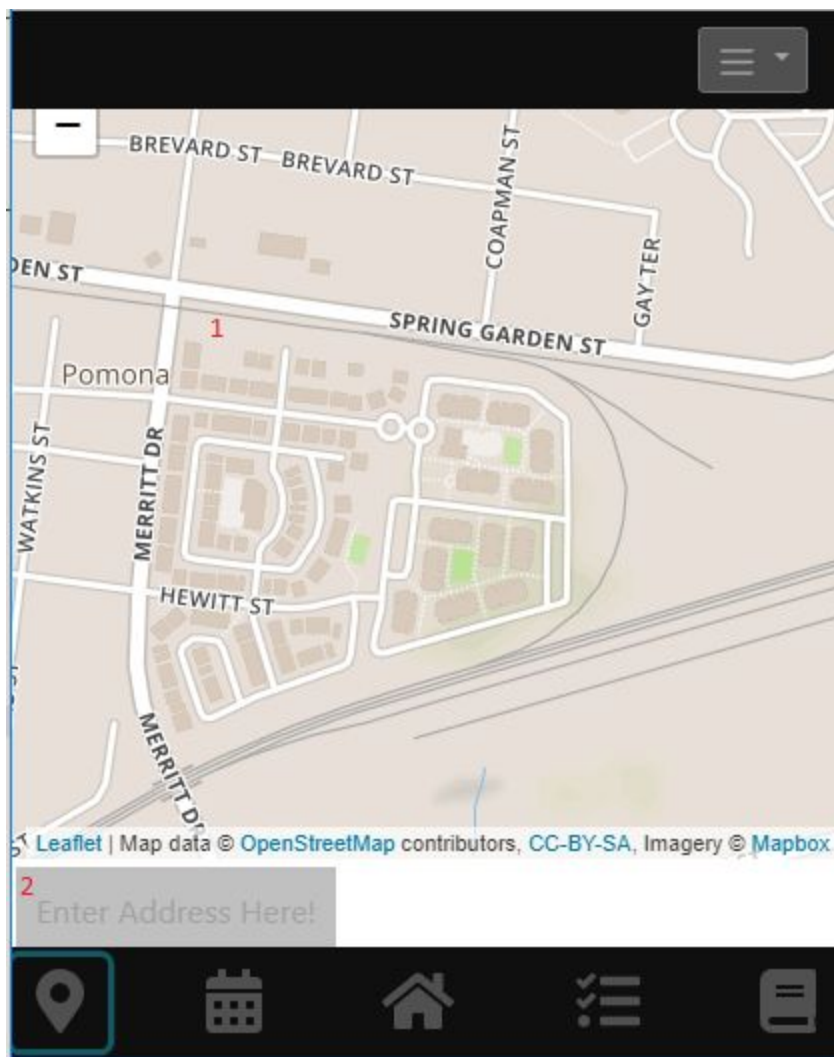
Users can click on the map and choose to register a location.

b. Traversal

Users can drag their fingers/mouse across the map and look at different locations.

2. Address Event Bar

- a. Users can click on this button to enter an address. Upon entering, the map will jump to that general location.



6. Calendar Events

The calendar menu allows users to add events to their native calendar so that notifications will be updated to the phone without needing to run the application in the background. Calendar Events are updated in real time and require a specific time be set to send to the calendar.

The screenshot shows a mobile application interface with a dark-themed 'Calendar Event' form. The form is overlaid on a background image of a cave painting. The form contains the following elements:

- Message Title:** A text field with the value 'Meet Dr. Sun'.
- Calendar Message:** A text field with the value 'Make sure to meet on time!'.
- Select Date:** A date picker showing '4/25/2019'.
- Time:** A time picker showing '10:15am'.
- Buttons:** Two buttons at the bottom: '+ Add Event' and '× Delete Event'.

Red numbers 1 through 5 are placed to the left of the form fields to indicate the sequence of steps for adding an event. A bottom navigation bar contains icons for location, calendar, home, menu, and messages.

The following functions are:

- 1. Message Title**
Enter a title for your message.
- 2. Calendar Message**
An extra note that will be appended to the calendar event.
- 3. Select Date**
Selecting the date text box opens a mini calendar which allows the user to choose a date. Doing so auto-populates the date into the text field.
- 4. Time**
Choose the time for which this event will remind you. Touching the text field will open a pop-up which allows the user to choose a time.
- 5. Add Event**
Once all appropriate fields are filled, this adds the event to the native calendar.

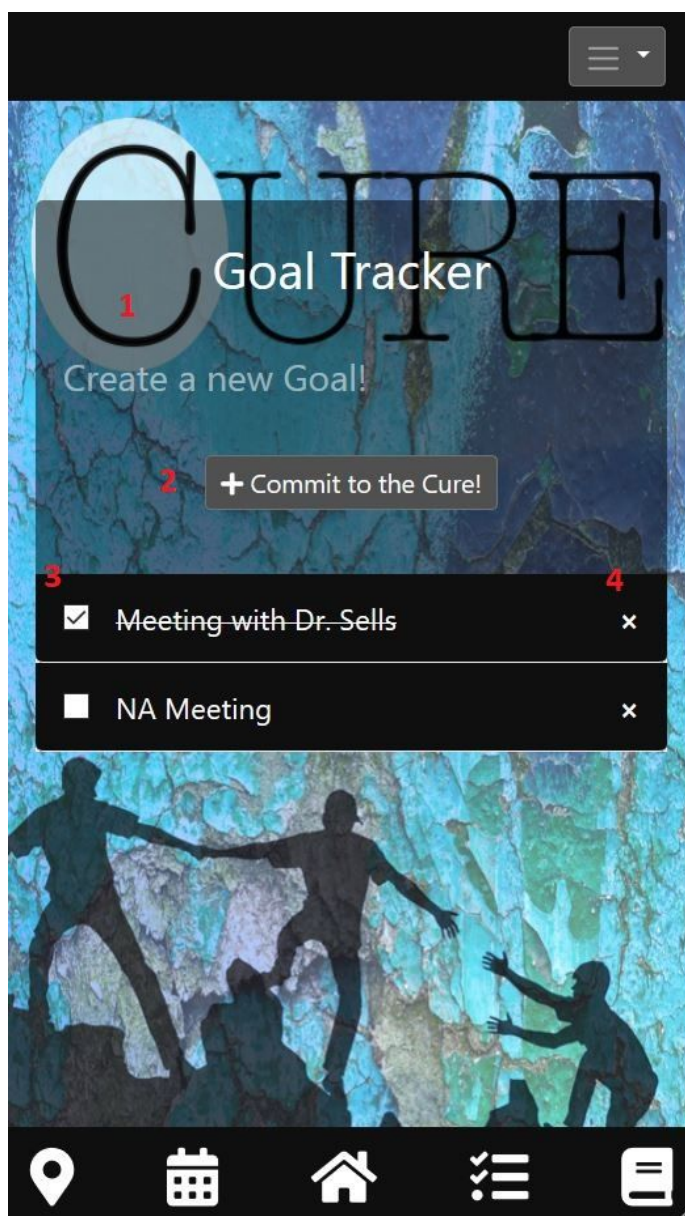
6. Delete Event

Once clicked, allows the user to delete an existing event stored by the application.

Any event that is stored will also be updated (with the title of the calendar event) to the user's goals in the goal tracker page.

8. Goal Tracker

The goal tracker allows users to create a list of goals that they wish to complete. This is to provide a sense of privacy to the user allowing them to have their recovery goals all contained within the CURE application. The goals can be updated as they are completed as well as removed. The goal tracker also can have goals pre populated from the calendar application.

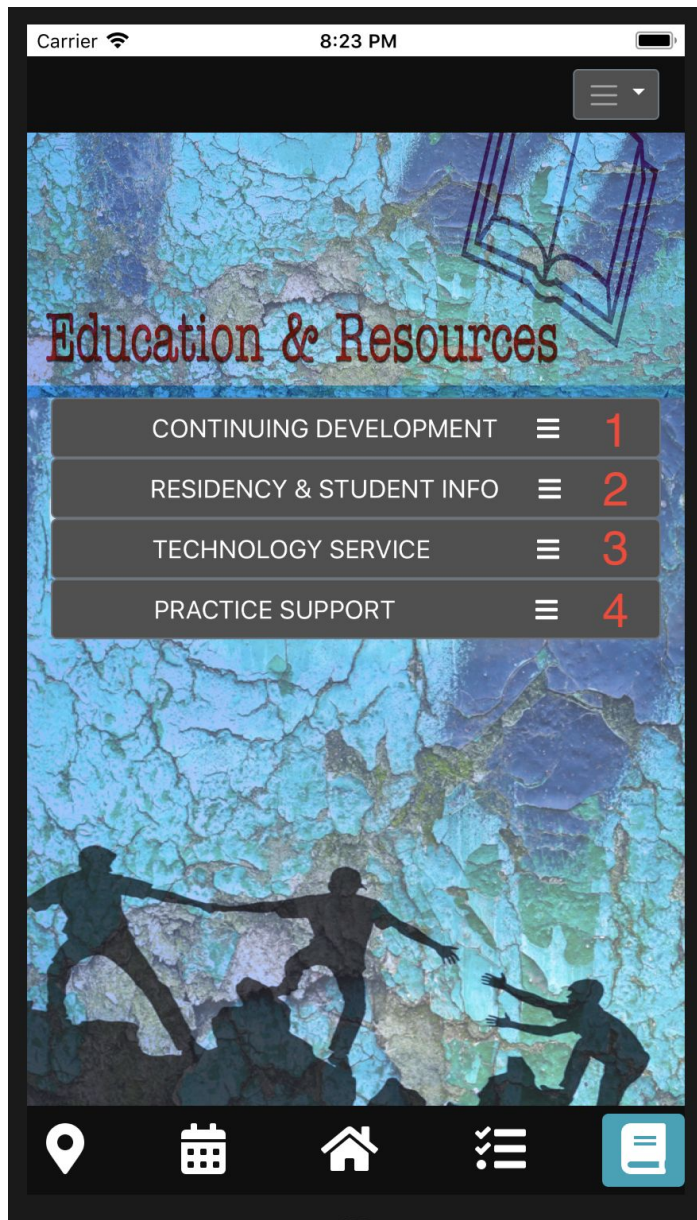


The following functions are:

1. Create a new goal
Enter the text of you new goal
2. Commit to the Cure!
Add the new goal to the list
3. Update Box
Update a completed goal giving the text a strike through
4. X button.
Delete the particular goal.

3.6. Education & Resources

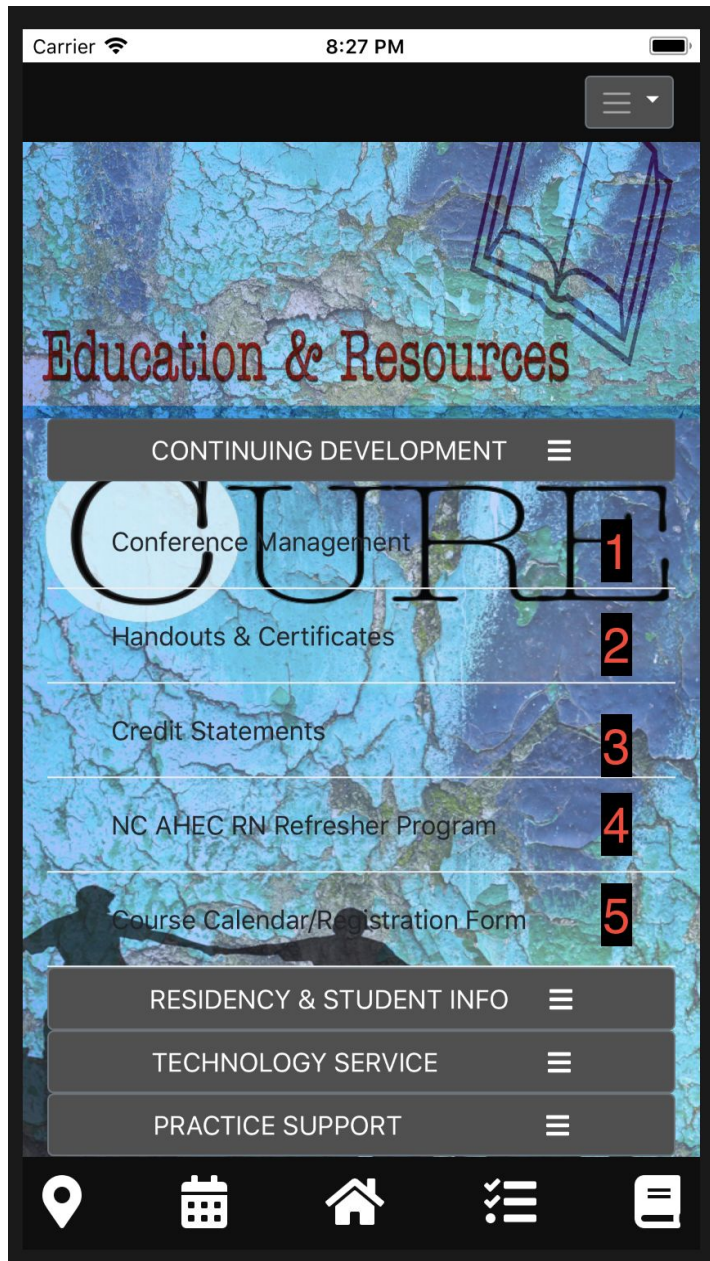
The education allows the users to get access to resources and tools that help them to stay on track and learn about their community. It provides information about health care centers, online course, and certificate.



The following function are:

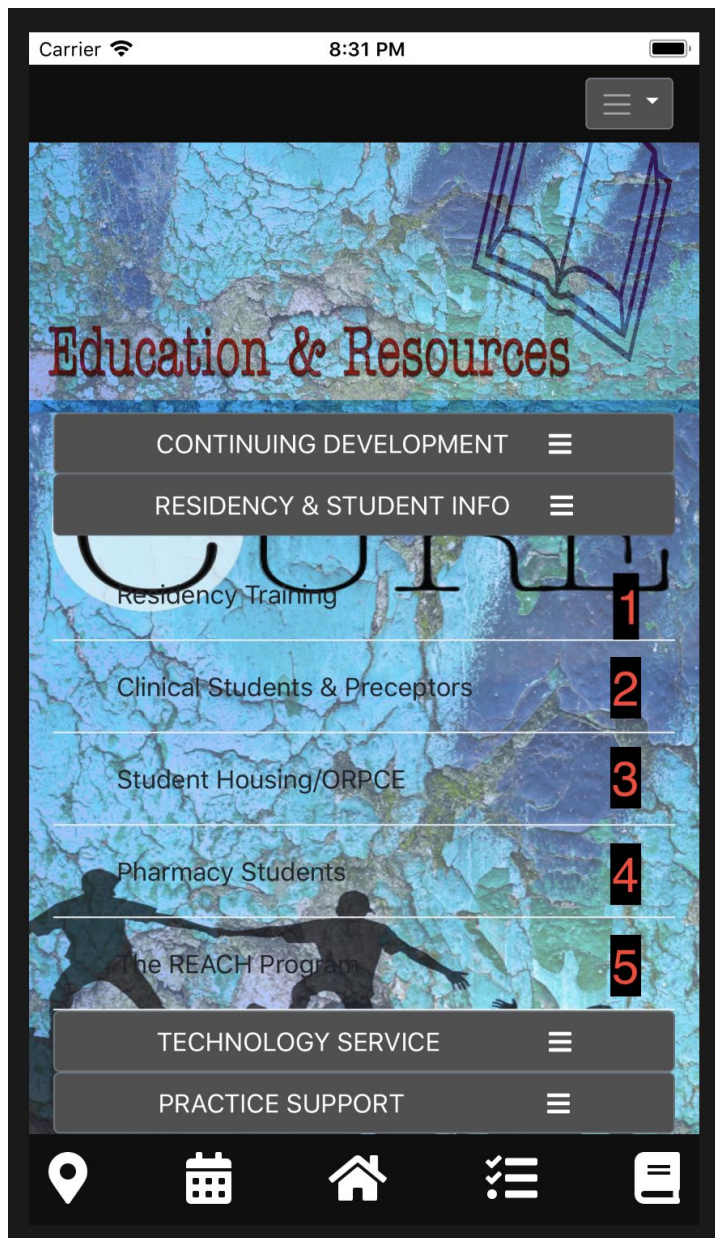
1. Continuing Development

2. Residency & Student Info
3. Technology Service
4. Practice Support



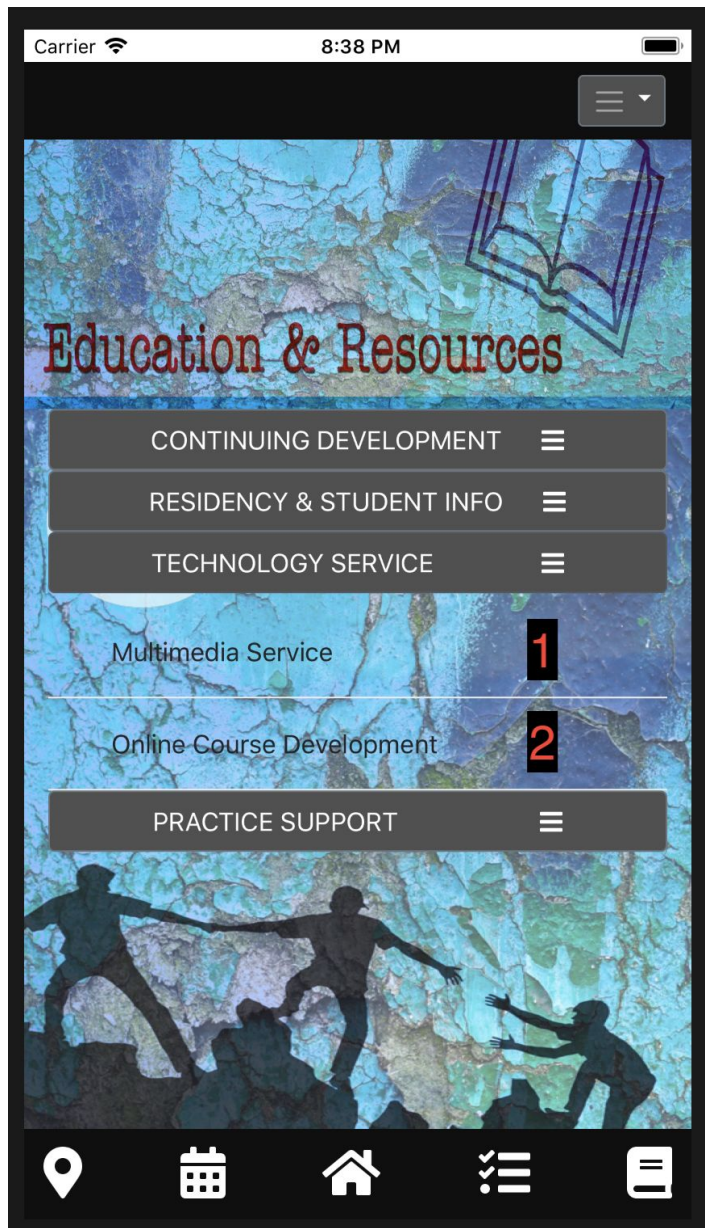
3.6.1 Education & Resources

1. Conference Management
2. Handouts & Certificates
3. Credit Statement
4. NC AHEC RN Refresher Program
5. Course Calendar/Registration Form



3.6.2 Residency & Student Info

1. Residency Training
2. Clinical Students & Preceptors
3. Student Housing /ORPCE
4. Pharmacy Students
5. The Reach Program



3.6.3 Technology Service

1. Multimedia Service
2. Online Course Development



3.6.4 Practice Support

1. Contact Information & Resources
2. Library Service
3. Cone Health Medical Library

A. APPENDIX - Menu Flow

