Navigation Page with QRCode Button Bar And Action Button

The "Nav-Bar" Is the main source of navigation of QRapp. Clicking on anyone of these will take the user to the corresponding core/action page.
From Left to Right:
Leaderboard, Main Feed, Scan(Action Page), Map, Search(QRCode and Player)

Page with QRCode Button

The QRCode button can be found on several source pages.
My Scans, Player Scans, Main Feed, Search/QRCodes.

Page with Profile Button

The Profile button can be found on several source pages.
Players Scanned, Search/ Players.

Core Page MyProfile button

The MyProfile button can be found on all of the core pages

Sign Up/In (Home Page): First Time Users

This is the **Sign Up/In**, Home Page a First Time User sees. They can log in with a username/number/email at this point or Create an account to start QR hunting. No Navigation Bar(Subject to change).

Main Feed (Home Page): First Time Users

This is the **Main Feed/Home Page** a Returning User sees. The User sees a feed of QRCodes they can scroll through. This is also the page they see once they've posted a QRCode. **This is a core page accessed via the navigation bar**

Scan Page

This is the **Scan** Page the User uses to scan new QRCodes. Accessed via the core page Action button. Simply hovering over a QR code results in scan. The back button goes back to the same page but without the scan activity. **This is an Action page accessed via the navigation bar action button.**

My Profile

This is the **My Profile** Page the User uses to see their profile. They see their personal account information, their QRapp stats and a button to see all the QRCodes they've collected. **The back button goes back to the core page from which this page was accessed**

Map

This is the **Map** Page the User uses to see all QRCodes within a range of their geolocation. They can click on one of the geolocation icons to see the QRCode Profile. They can click on their icon to see their Profile. Scanned and Unscanned codes have their own information windows and icons. The REFRESH button updates the map. **This is a core page accessed via the navigation bar.**

Search/Players

This is the **Search for Player** Page. It is 1 of 2 Search Pages. Users can search for other users and see their profiles with the Profile button. **This is a core page accessed via the navigation bar.**

Search/QRCodes

This is the **Search for QRCode** Page. It is 1 of 2 Search Pages. Users can search for nearby QRCodes to add to their account. They can see the QRCode Profile by clicking on the QRCode Button. **This is a core page accessed via the navigation bar.**

My Scans

This is the **My Scans** Page. It shows a list of all the QRCodes the User has scanned. Each item is clickable to show the QRCode Profile. Each QRCode can also be deleted with the REMOVE button beside the QRCode button. The back button returns to the My Profile page.

QRCode Profile

This is the **QRCode Profile** Page. It can show a list of all the Players that have scanned it. It contains information of the code, as well as comments on it. **The back button returns to the source page that led here.**
Sources: My Scans, Player Scans, Map, Main Feed, Search/QRCodes.

Player Scans

This is the **Player Scans** Page. It shows a list of all the QRCodes other users have scanned. Each item is clickable to show the QRCode Profile. The back button returns to the Player Profile page.

Player Profile

Similar to the My Profile page, The **Player Profile** page shows a player's profile. The User sees some relevant player information, their QRapp stats and a button to see all the QRCodes they've collected. **The back button return to the source page that led here.**
Sources: Players Scanned, Search/Players.

Players Scanned

The **Players Scanned** page shows a list of users who have scanned a particular QRCode. User Profiles can be accessed by clicking the Profile button. The back button returns to the QRCode Profile page.

Leaderboard

The **Leaderboard** Page displays a list of the players who have the highest scores in the game. There are 4 different Leaderboards that can be viewed, each with a different criterion. **This is a core page accessed via the navigation bar.**

Scan Results/Post QRCode

The **Scan Results/Post QRc** Page shows the User the points the QRCode they just scanned is worth and other critical information. It prompts the user to post the QRCode for other users to see it on the Main Feed. The post includes the option to post geolocation and a photo of the QRCode. Users can also add a comment to the QRCode before they post it. The Continue to Post button takes the User to the MainFeed but shows the QRCode Profile upon arriving at the MainFeed. The User returns to the MainFeed by pressing the back button on the QRCode Profile

Camera Page

The **Camera** Page allows the User to take a photo of the QRCode they just scanned. The button takes a photo of the object in the frame. After the photo is taken, the user is given the option to retake the photo or continue. When ready, the User is taken back to the Scan Results page. **[The Camera is largely dependent on the Users's phone Camera]**