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**iOS Developer**

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# Dexcom G6 (Siri Shortcuts)

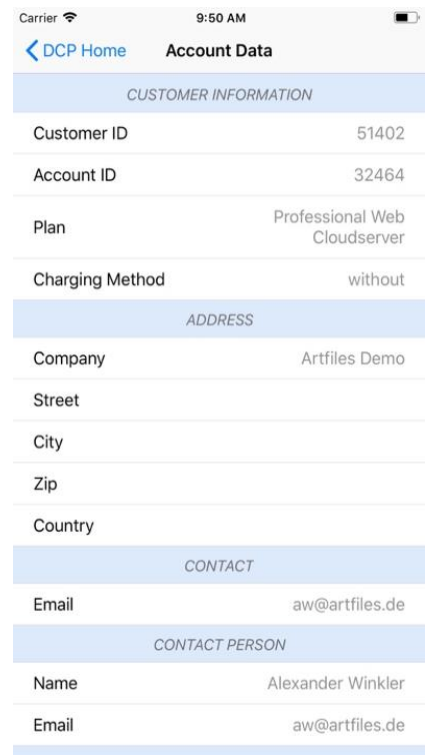
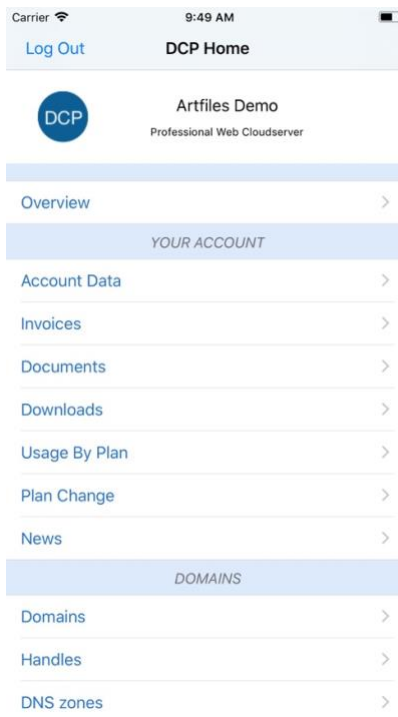
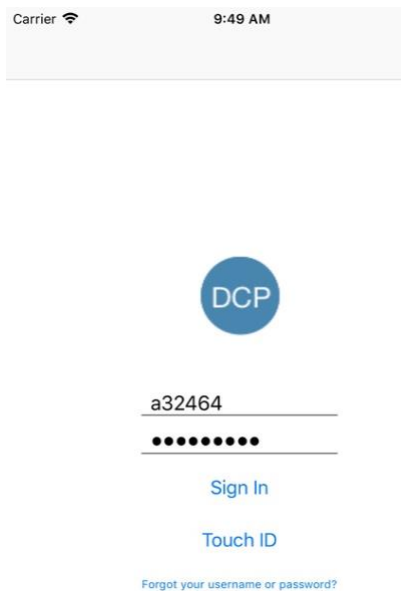


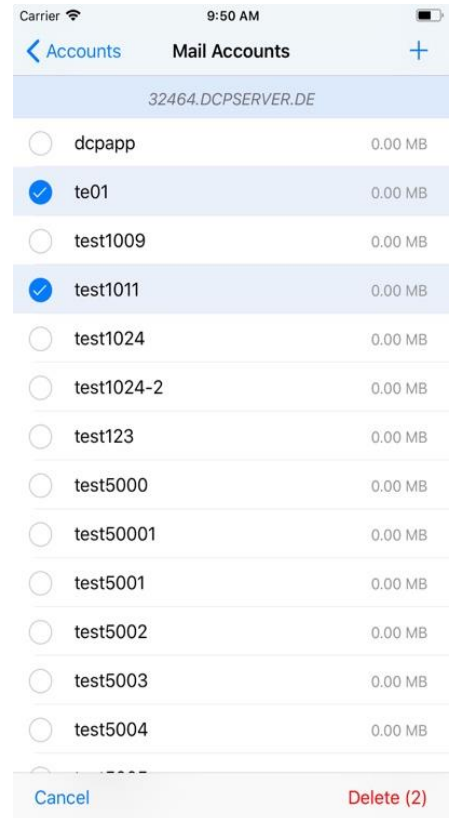
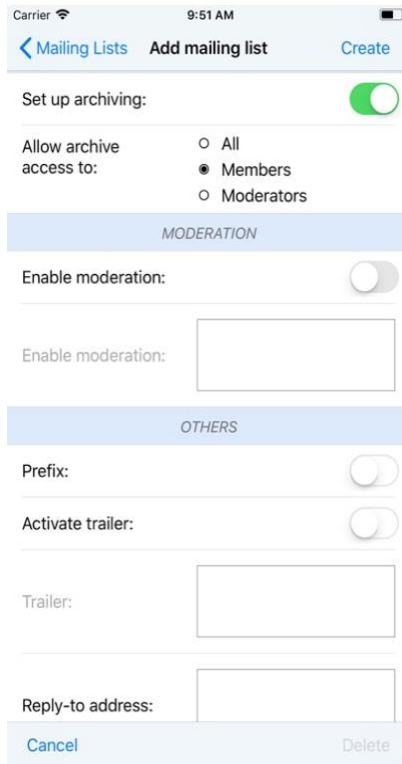
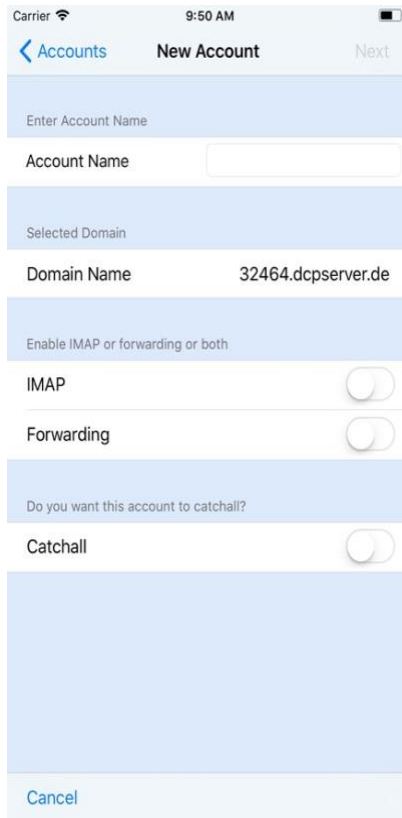
# Artfiles DCP Mobile Application (Swift)

Official mobile application for Artfiles clients. The main aim of the application is to give handy access to all the features provided by Artfiles website. The app offers various features including Account details, addition of new mail accounts, generating tickets on issues, news providing recent updates, usage plans (Since it is web hosting company), invoices, payments, forms and many more.

The following are some standout features of the mobile app :

- It saves the login details in keychain that facilitates the user to avoid adding usernames each time.
- It has touch id login feature which makes login process faster.
- User can ticket with category and description and also see the ones that are open currently or closed in past.
- Password Strength indicator to ease the process of creating or changing password.





## Data Source :

The data comes in the form of JSON from webserver using API. The data is parsed and made visible to the user.

## Built with:

Xcode 9  
Swift 3

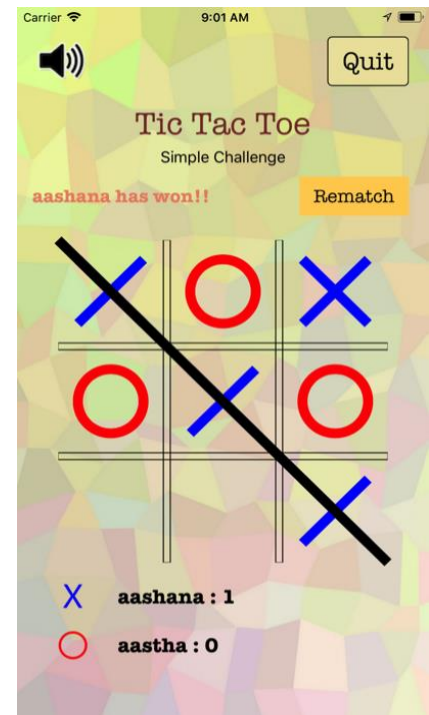
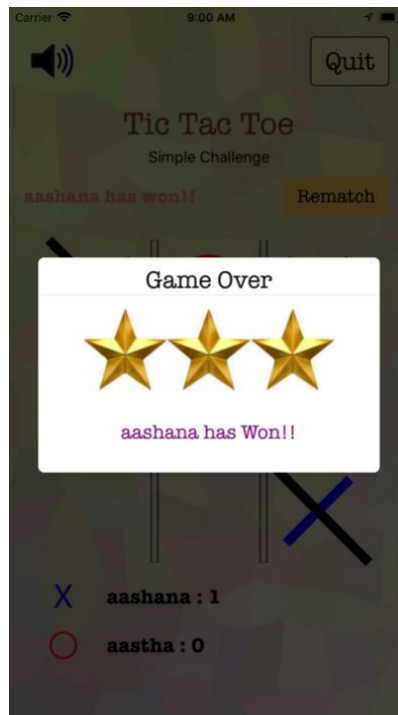
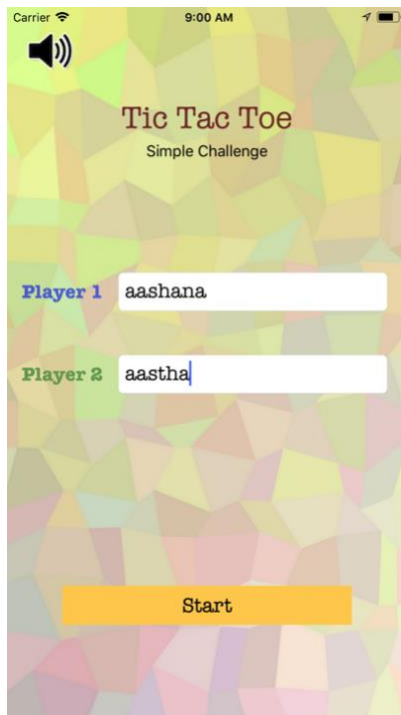
# Tic-Tac-Toe Game (Swift)

Link : <https://itunes.apple.com/us/app/tic-tac-toe-simple-challenge/id1305379978?mt=8>

Tic Tac Toe - Simple challenge is a 2-player classic board game. It has amazing music and sound effects that makes it even more enjoyable. Its an ad-free game which can be played offline. Achieved 500+ downloads with 0 crashes and 5 star average rating. iPad and iPhone compatible.

The following are some standout features of the mobile app :

- Background music, tones for X and O when tapped on the board.
- Animation from drawing of X and Os and winner line on the board.
- Rematch option, the player who wins gets first change in next match.
- Scoreboard stating scores of 2 players.
- Custom View showing the winner with different background music.
- Uses Singleton Pattern for Thread Safety in implementing Background Audio.



**Built with:** Xcode 8, Swift 3

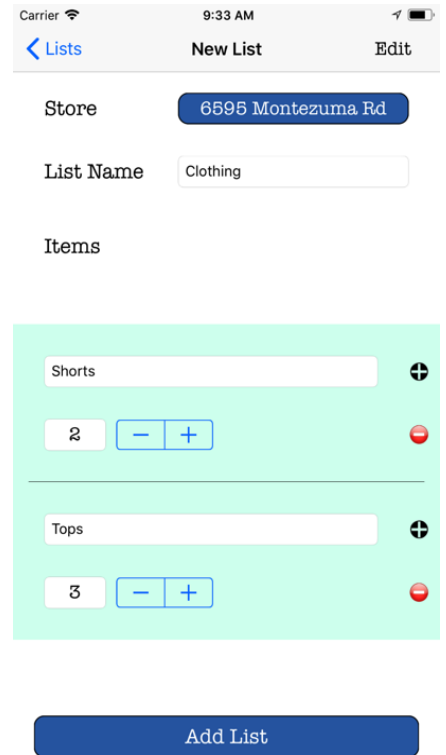
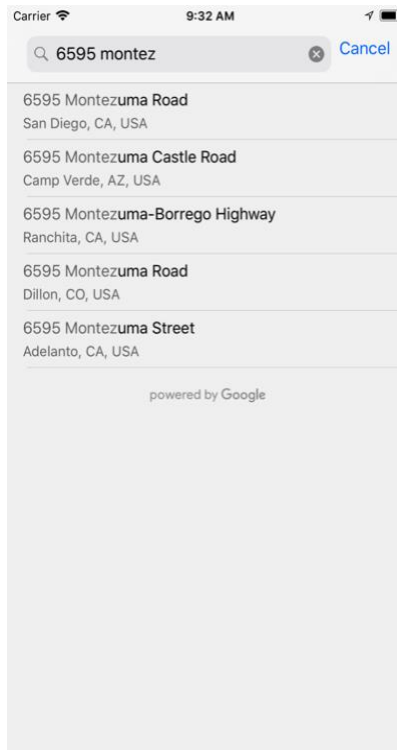
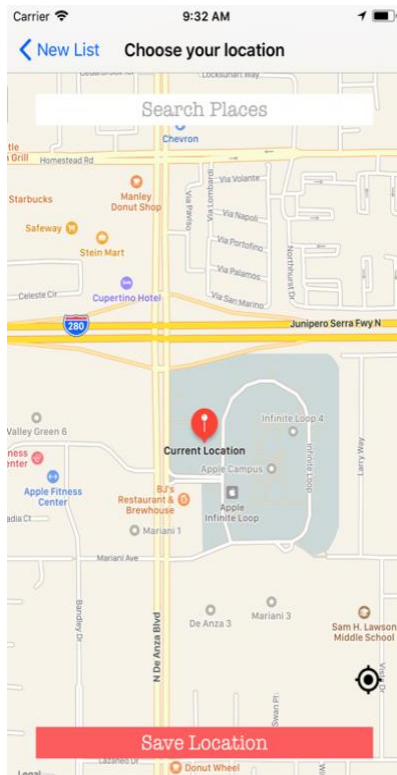
**Future Work:** Include single player feature

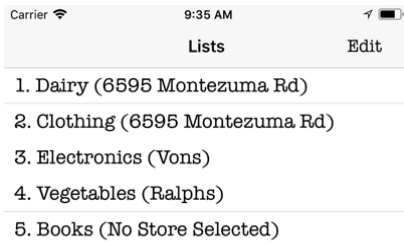
# Grocery List App (Swift)

Grocery List App is an iOS application that allows users to maintain shopping lists on their iPhone. It replaces get-items list stuck on refrigerators to a handy check list app with reminder. It captures the GPS coordinates when the user is on the move and notifies the user when he is close to the store. It facilitates instore shopping for the users.

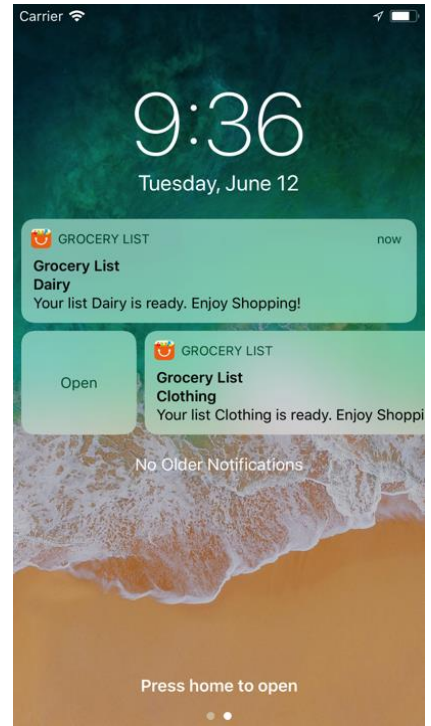
The following are some standout features of the mobile app :

- GeoNotification: Receive notification for shopping lists when you arrive at your store.
- Multiple lists and stores supported.
- Google autocomplete eliminates the need of stating the complete address of the store.
- Editable list also the stores if plans or needs changes.
- Notification opens list of items to be bought from that particular store, also has option to edit, Actionable Notification with custom actions.
- Delete list from main menu directly.





Add List



Sr.no	Item Name	Qty
1.	Shorts	2
2.	Tops	3

▼ **Attributes**

Attribute ^	Type	
<b>S</b> geotification	String	↕
<b>N</b> id	Integer 16	↕
<b>S</b> item	String	↕
<b>N</b> latitude	Double	↕
<b>N</b> longitude	Double	↕
<b>S</b> place	String	↕

+ -

**Frameworks :** Core Data, Core Location, User Notifications, Google Map Services Autocomplete

**Built with :**

Xcode 9

Swift 3

**Future Work :**

Option to mark the items already bought, unit of measures (lbs,meters,etc).

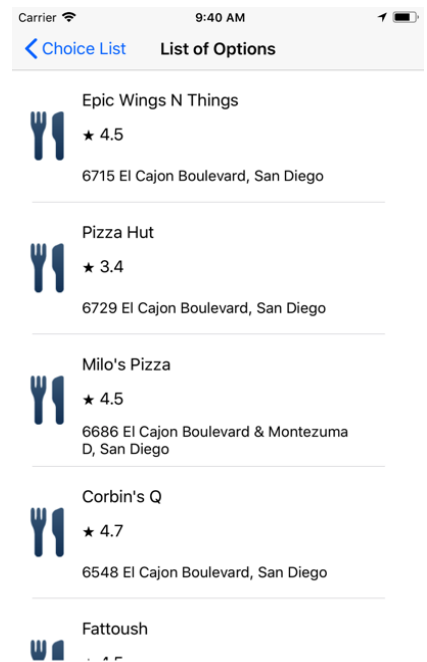
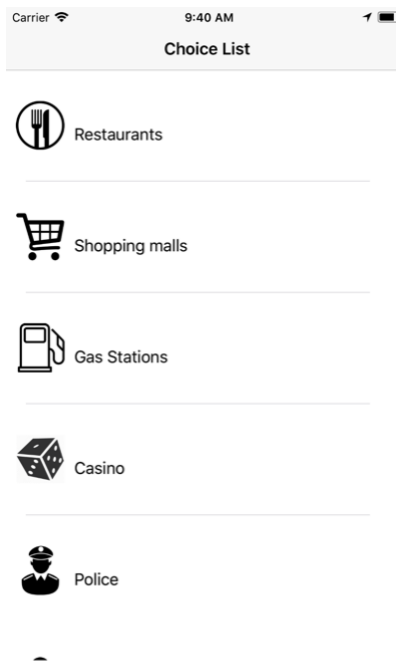


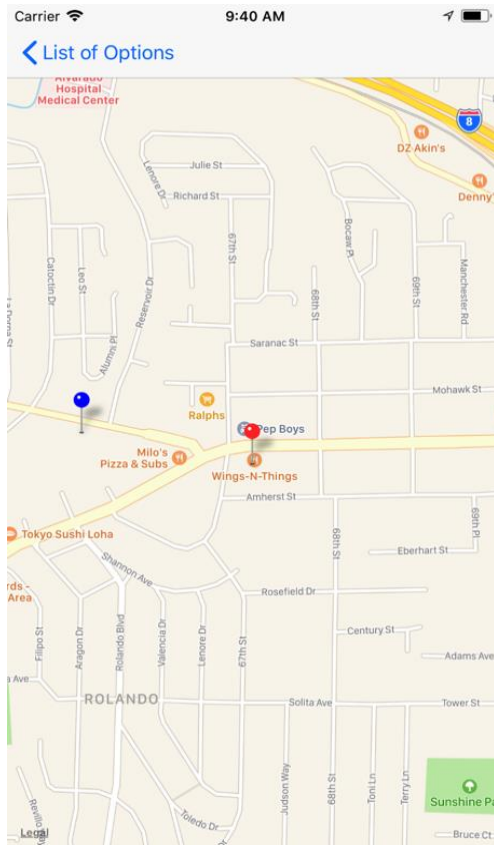
## Explore 360 App (Swift)

Explore 360 is a Google Maps prototype listing all the nearby restaurants, police stations, hospitals, etc. User can select a category and get options of the selected category with names, ratings and addresses. Also, user can select an option from sub-list and see on apple maps its current as well the location of place selected

The following are some standout features of the mobile app :

- Multiple options of categories to choose from.
- List of all the nearby places of selected category with ratings.
- Maps with 2 pin points (origin and destination).





**Framework :**

Alamofire

**Built with :**

Xcode 8

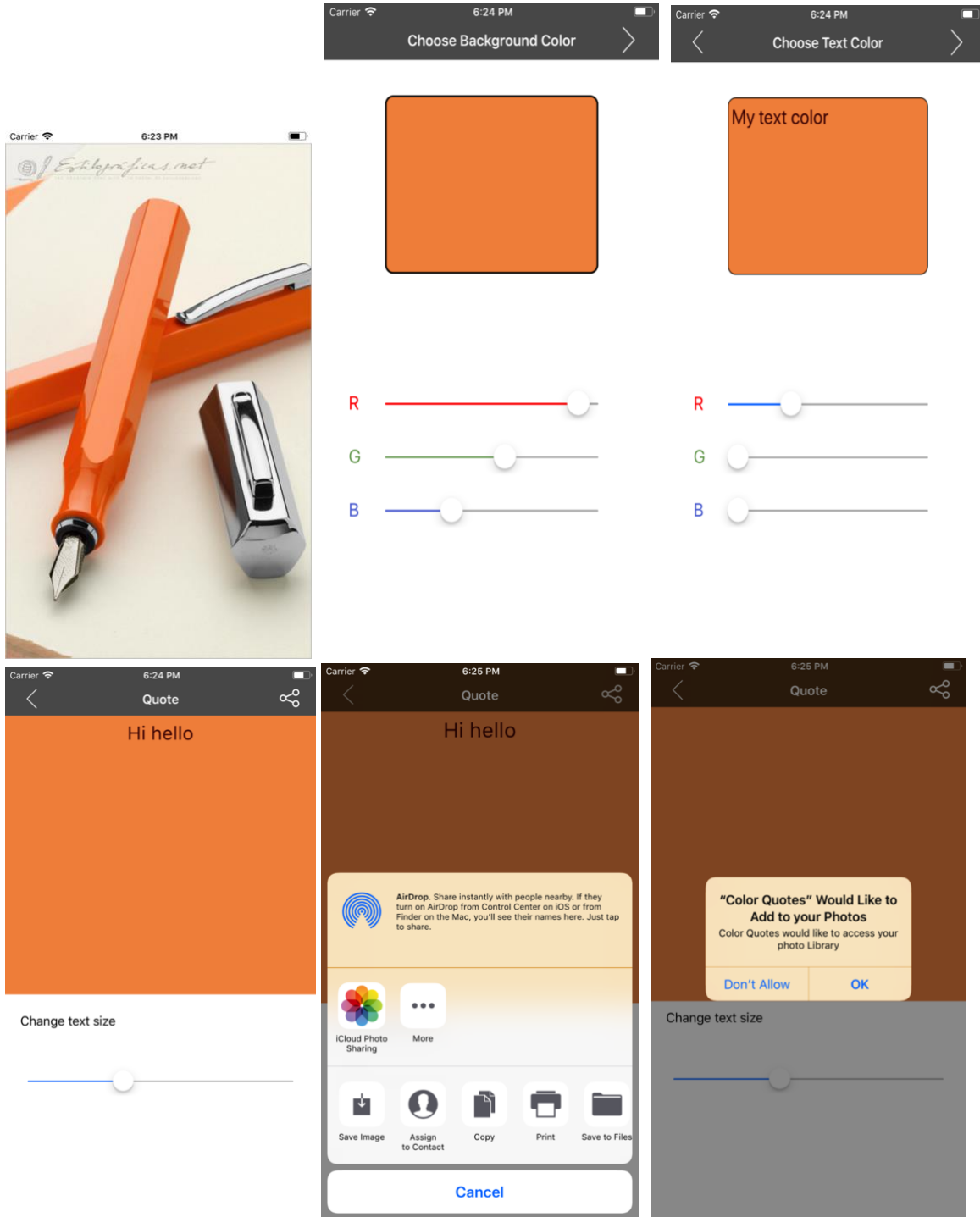
Swift 3

**Future Work :**

Directions to go from Origin to Destination

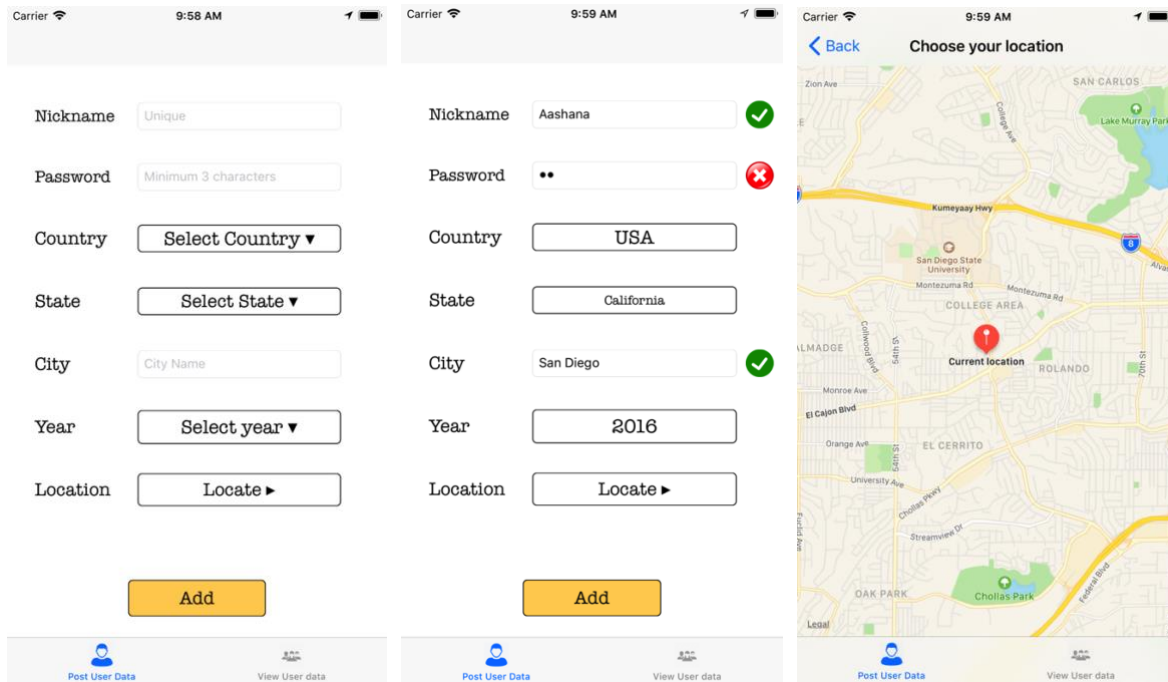
# Color Quotes App (Swift)

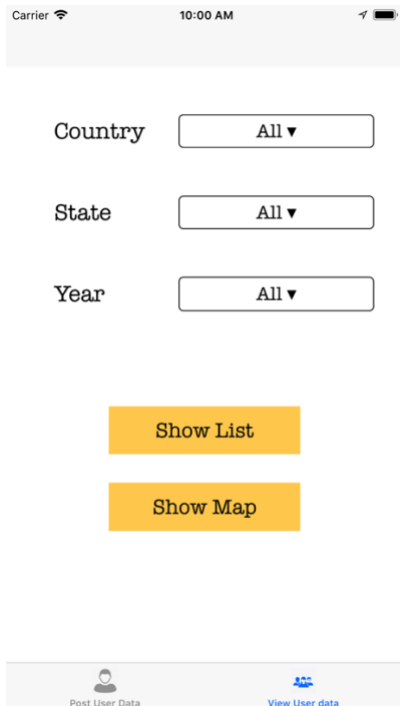
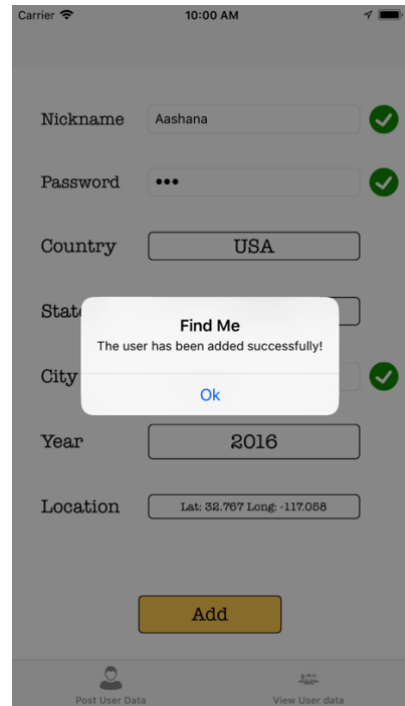
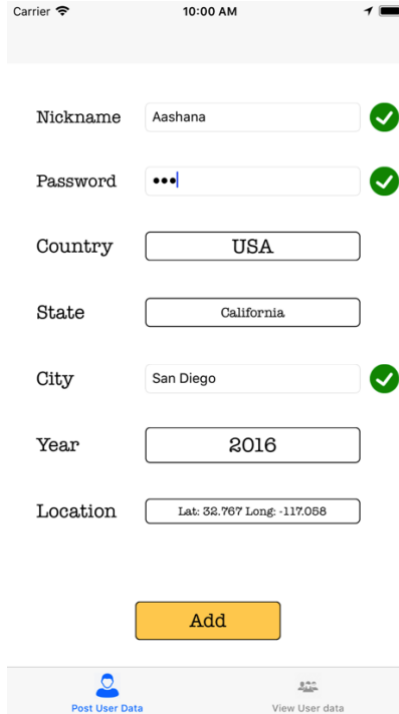
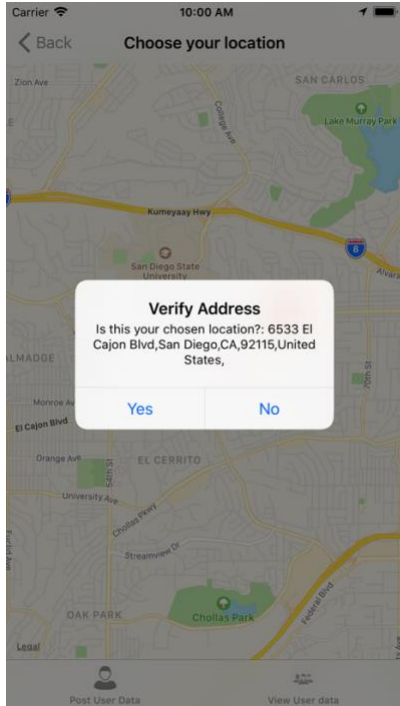
Color Quotes app helps user to create a quote with customizable background color, text color and font size. The quote written can be shared and saved.



# Find-Me App (Swift)

Find your classmates swiftly !! This application allows your new classmates to enter their information, select their origin country and state, and locate themselves on a map. Voilà! you have got a detailed listing of all the students and their origins accessible to everyone in the college. You can use the globe view to view all the students on the map, also you can filter the students country-wise, state-wise and also according to their date of joining the college. This app makes it so easy to look for your first friends in a new environment. Happy searching!!





# Calc – 2.0 (Swift)

A calculator app that mimics a handheld calculator written in Swift 2.0

Basic Calculator Functions:

- Addition +
- Subtraction -
- Multiplication \*
- Division /
- Square Root  $\sqrt{\quad}$

Other Features:

- Positive and Negative numbers are supported
- Decimal values are also supported
- Landscape and Portrait Orientation supported
- Universal App supports both iPhone and iPad

**Build With:**

- Xcode 7.2
- iOS 9

**Future Work:**

Add percentage feature

