

Rendezvous App

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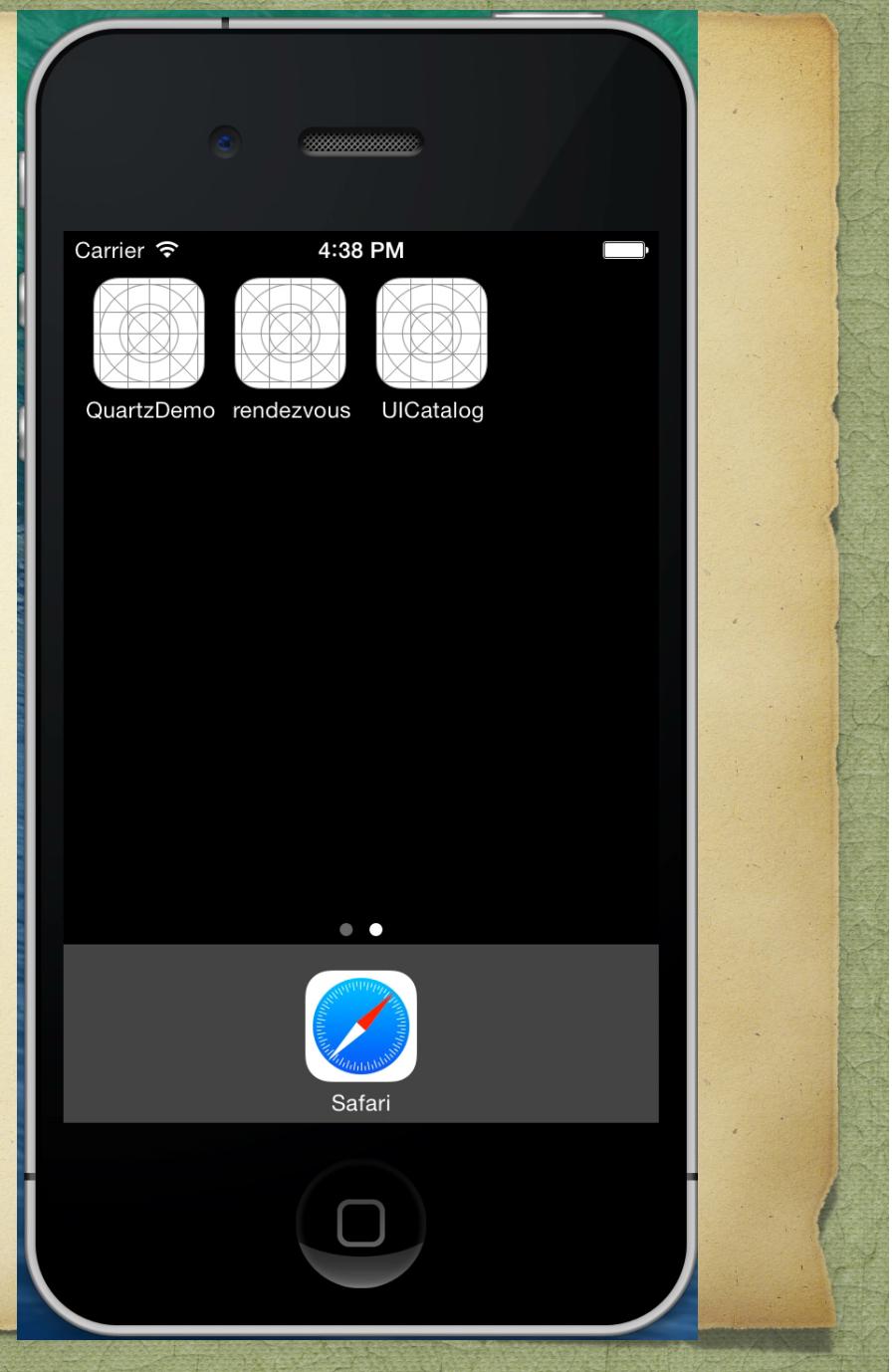
Plan of Action

- » I have figured out that Google Autocomplete Places was not working when I was segueing to a new screen because the connection between the New Event Screen and the screen with the autocomplete search bar was not set up correctly and therefore a request to the Google server was not being made. I am still working on figuring out how to fix this connection. (The two screens are in separate storyboards (the format Xcode presents user interface in) and that is why it has been difficult to figure out how to connect them since before this I have been working in the same storyboard.)
- » I now need to look through Vinay's work and find how I can incorporate what he has done for the backend into what I have done for the front end in Xcode.
- » As usual, I need to make sure basic functionality works before I can move on to improving the design of the app.

Things to look for in Demo Video/Progress so far

- » The user can choose between sharing their location or just their distance and a star icon will pop up on their selected option.
- » The user can select how long they wish to share their location for. Depending on their selection in the UIPickerView, the UILabel for hours changes between “hrs” and “hr”.
- » The user can select time in 5 minute increments because I believe that any smaller incrementation will be unnecessary.
- » The UIPickerView’s default value is conveniently set to 3 hours and 30 minutes since that seems like a reasonable time that the user might want to share their location for.

My progress
so far- iOS
simulator
video



Major Successes and Road Blocks

- » Currently, my biggest road block is figuring out how to connect two screens together- one containing the New Event screen, and the other containing the Google Places Autocomplete search bar. I have been working on this for the past week, but still have not been able to figure it out. For the time being, I have put this problem aside and have dedicated time to working on the Settings screen instead. I intend to come back to this problem later in the week.
- » In terms of major successes, I would say that my biggest success has been the amount of work that I have been able to get done and the amount of knowledge that I have gained over the past 5 weeks. I have went from knowing nothing about Objective C, Xcode, and iOS programming to having a much more thorough understanding about these topics. What has been most surprising for myself is that I have been able to accomplish all of my work completely on my own. I do not have teachers to ask for help from or other students to help me find bugs in my code. Everything I have learned and done has been solely a result of reading educational material online and solving problems independently.

Future Goals

- » I need to figure out how to correctly connect two storyboards so that I can segue from the New Event Screen to the screen containing the Google Places Autocomplete search bar.
- » I still need to configure the “Done” button on the New Event screen so that when it is clicked, it will check to make sure that the user has entered all necessary information about the new event and if so, will store the entered data to then be passed on to the back-end and eventually be shown on the main screen.
- » I need to work on the “Finish” button on the Settings screen so that when clicked, it will save all of the user settings and pass them on to the server and store them for the next time the user wants to access the settings.
- » I also need to begin working on the location screen that will display the current location of the user.

Exploring Australia



With some friends I made through UQ's international club



Enjoying the nightlife at Surfer's Paradise, Gold Coast



Dr. Abramson invited us to dinner at his home!



As you can see the food was amazing! He cooked asparagus and celery soup, cannelloni, curried potatoes and tofu, avocado and capsicum salad, and even dessert!



I was inspired by Dr. Abramson's cooking and have been doing quite a bit of cooking myself. I cook twice a day and these are some of the dishes I have made this week. From left to right: butternut squash soup with a baked apple, salmon with beets, sweet potatoes, carrots, onions and green beans, banana bread with no added sugar and gluten free, (made from quinoa flower), and finally traditional Russian borscht.

Exploring Australia



For the past 5 weeks I have been taking a belly dancing class through the UQ sports centre. This week was our last class unfortunately.

Acknowledgments

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