



CMPE-297 - Special Topics

HW 5 - iOS Map Kit

Submitted To

Prof. Chandrasekar Vuppalapati

Date of Submission

26th Sep 2017

Submitted By

Sih-Han Chen - 011498552

Learning Objective:	3
GitHub:	5
1. Storyboard	6
2. Map Button	7
3. Route Button	8

Learning Objective:

iOS Map Kit Assignment

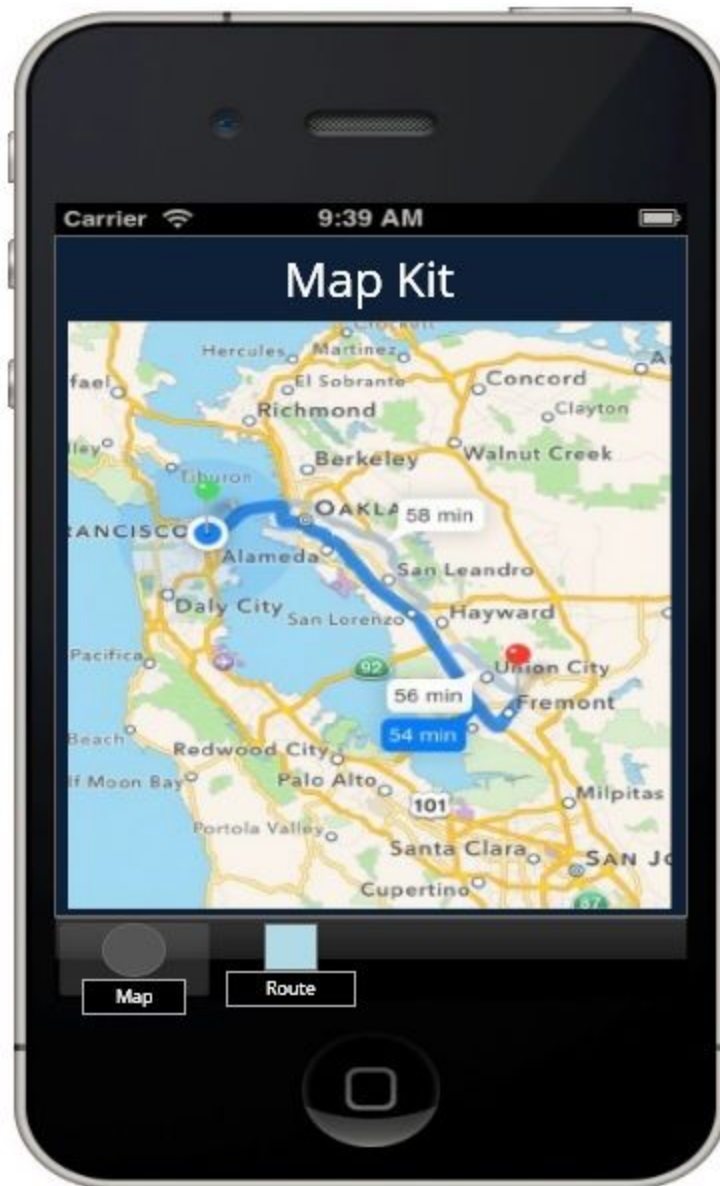
CLO: Using Map Kit to plot a place mark and route between two points.



Map Place Marks:



Route:



GitHub:

https://github.com/stephen-sh-chen/CMPE297/tree/master/HW5_Map_Kit

1. Storyboard

User can enter the start location and the destination location in each text field

The storyboard shows a mobile app interface with a status bar at the top displaying 'T-Mobile Wi-Fi', '23:01', and battery status. The main content area contains two identical-looking form sections, one for 'From' and one for 'To'. Each section has a title, a 'Street Address' field, a 'City' field, a 'State' field, and a 'Zip' field. The 'From' section is filled with '1 Washington Sq', 'San Jose', 'CA', and '95192'. The 'To' section is filled with '1 Hacker Way', 'Menlo P...', 'CA', and '94025'. At the bottom of the screen, there are two blue buttons labeled 'Map' and 'Route'.

From

Street Address: 1 Washington Sq

City: San Jose State: CA

Zip: 95192

To

Street Address: 1 Hacker Way

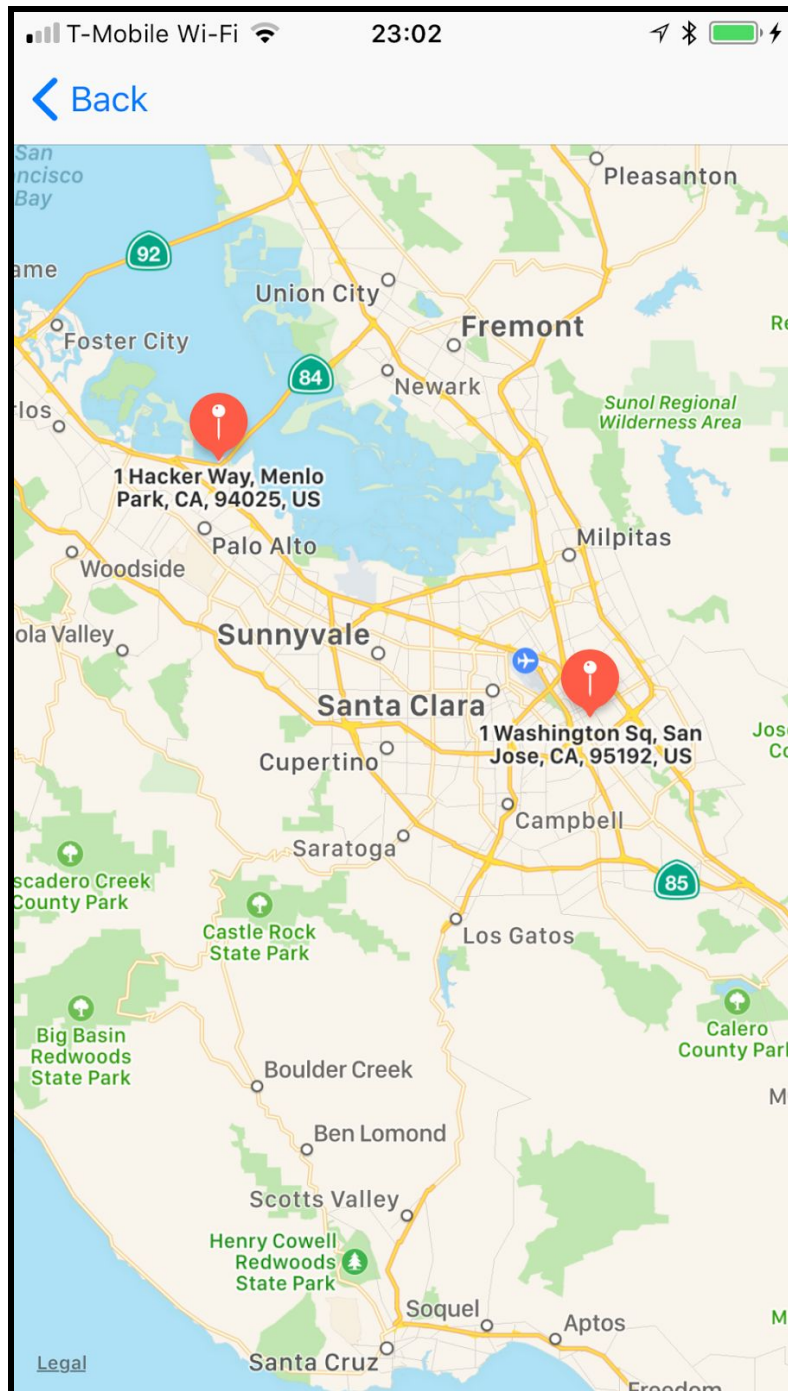
City: Menlo P... State: CA

Zip: 94025

Map Route

2. Map Button

Once click “MAP” button, it will show the map and pins the two location.



3. Route Button

Once click "Route" button, it will calculate the route and draw the route on the map

