

SafeWalk App Statement of Work

Byron Mitchell:

- Coded the Second View Controller of our Tabbed App (the map)
- Implemented a **GO** button that creates the “safest” route for the user
- Added a **Label** that tells the user the street number and street name pointed to by the pin
- Implemented the tracking and updating function for the users location
- Added a notification pop-up window which prompts the user for permission to access their location

Jean-Marc Achkar:

- Researched different ways of implementing map
- Coded with Google maps API (despite ending up using Apple Maps Kit)
- Helped Byron with Maps code
- Organized github and wrote README, worked on ppt and other documentation

Alexandra Pineiro:

- Implemented the call police/ emergency contact button
- Implemented the user settings
- Helped with views

Samantha Puterman:

- Added the tab views and customized icons.
- Implemented the “save” button to save user profile information even if the app is relaunched.
- Added timer to control notifications
- Added user prompt for: Are you okay? And its functionality. Two buttons to answer (Yes and No) and no answer to contact the police.
- Added potential messaging feature.