# Flow Logic and Psuedocode

### Main Map Storyboard

- When the user opens the app they will see a map where they can see themselves (salmon circle) and other people around them (blue circles). I know in order for this type of location services to work other users have to have the app which is unfeasible, so I was hoping to make a small databank of made up people and their information to stand in for people in the area
- PC
  - If the user taps a person (one of the blue circles) a menu appears
  - if the user taps the name on the menu the app will take you to their personal story board
  - if the user taps the plus button the persons on the maps information is stored on the users Connections story board
  - if the user taps the person (one of the blue circles) again then the menu disappears

## Scene 2 Connections Storyboard

- This view has all the connections the user has made and saved over time in one place. The user can get to this view by pressing the connections button on the toolbar on the main map view. Connections are added to this page when the user presses the plus button on a person on the map. On the connection page the persons profile picture, name, and occupation is displayed. If the user presses anywhere on the tab designated for a certain connection they are brought to the person's profile.
- PC
  - if the user taps the Connections button on the main map view they are taken to the connections view
  - if the user taps the Done button on the tool bar then they are taken back to the map menu
  - if the user taps a particular person's tab then they are taken to that person's personal profile

#### Scene 4 Other People's Profile Storyboard

- This View displays a persons profile name, their name, occupation, and all their personal external links to all of their important networking/personal sites
- PC
  - If the user taps anywhere on a person tab in the Connections view they are taken to their personal profile
  - If the user taps one of the squares that says Facebook, Tumblr. etc. they are taken to that person's chosen external site.
  - If the user taps Back on the toolbar the are taken back the Connections view

#### Scene 3 Personal Profile

- this view displays the users personal profile, which has their personal links to their own networking sites as well as displays their profile picture, name, and chosen occupation or identifier.
- PC
  - If the user taps Me button on the tool bard in the main map view they are taken to their own profile
  - If the user taps any of their social media tabs they are taken to their external link of their chosen site
  - If the user taps Done on the toolbar they are taken back to the main map view