Exercise #3

In this exercise, we will create a series of views and subviews that have their own controllers.

- 1. Open Xcode and click "Create a new Xcode Project"
- 2. **Select** your template to be a "Single View Application"
- 3. Name your project "superView"
- 4. Name your class prefix "superView"
- 4. For "devices" choose "iPhone"
- 5. Make sure "Use Storyboards" and "Use Automatic Reference Counting" are checked.
- 6. Save your application where you like.
- 7. **Open** your storyboard by clicking Mainstoryboard.storyboard in your navigator and click your view.
- 8. With your view highlighted, look at the **toolbar at the top** and go to Editor>Embed In> Navigation Controller.



- 9. In the Library panel on the right drag a View Controller to your stage. Repeat this step 3 times.
- 10. You should now have 1 parent view and 4 subviews.
- 12. Save the file and now you have a class available for one of your view controllers.
- 13. Drag 3 Button to the superView controller.
- 14. On each Button, hold the control key and click and drag to a View Controller and select "push" from the Action Segue options.
- 15. Build and **run** your application to see your storyboard in action.