



College Profile Builder

Phase #1

MVP: Write an app that displays a list of your favorite three colleges via a Table View. When a college is selected from the list, a detailed view for that college is presented in a new View Controller. The name, location and number of students should be in textFields and the image should be in a UIImageView. Each college, when selected, needs to have a: *name*, *location*, *numberOfStudents*, and an *image*. The college's: *name*, *location*, *numberOfStudents*, and *image* should be in a custom swift class called *College*.

Stretch #1: Find out how to display the location in each tableView row. (Hint: subtitle and detail)

Stretch #2: An AlertController is used to allow a user to create a new college. You need to be able to enter a name, location, number of students and add it to the list of colleges displayed on the root view controller. Don't worry about the image. That will be taken care of in phase #2 of College Profile Builder.

Stretch #3: You need to be able to delete a college from the list. After visiting a college, you might realize the college is not for you and want to delete it from the list.



Stretch #4: You need to be able to change the order of colleges at any time. After visiting a college, your college preference might change and you will want to be able to reorganize them.

Stretch #5: From this detailed view, you should be able to the edit details about the selected college. You should be able to be able to change any of the information for any college.

