



Advanced iOS

FINAL PROJECT REQUIREMENTS

Prepared by: Juan Uzcategui

June 2019

SUMMARY

Objective

Display a contact list of randomly generated user data that will then segue into a detail view with additional data.

Solution

Use the REST API service at <https://randomuser.me/documentation#howto> to generate **50** contacts. Use your last name as **SEED**.

Display those contacts in a custom table view cell.

Display additional information for each contact in a detail view screen.

Project Requirements

GENERAL REQUIREMENTS

- Project must compile.
 - Data should be consistent throughout runtime.
 - Application needs to have a name
 - Application needs to have an icon
 - Application must utilize AutoLayout on all the User Interface elements
 - Application must begin with a **Splash Screen**
 - Must have an App Name **Title**
 - Must have a Student Name **Subtitle**
 - Must have a Login **Subtitle**
 - Application must then load a **Table View**
 - Table View rows should have two alternating colors
 - Information on each cell should include:
 - Small circular image to the left of the cell
 - Full name: "first" plus "last" name **Title**
 - Email **Subtitle** right below it.
 - Application must then load a **Detail View**
-

COMPANY NAME

- Detail view must include the following information:
 - Title
 - First
 - Last
 - Street
 - City
 - Email
 - Phone
 - Cell
 - Large Picture

PROJECT DUE DATE

Project must be delivered before **11:59 pm on Friday 12 of July 2019.**

PROJECT DELIVERY

Project should be uploaded to your personal GitHub. Send me an email with the link at jjuzcateguir@gmail.com

I will not accept compressed files of the project. Only through GitHub.
