

Homework #1

Florida Parks App



Miami Dade
College

Wolfson Campus

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REQUIREMENTS

Write an app that displays information on Florida State Parks (<https://www.nps.gov/state/fl/index.htm>) for tourists. The app needs to present a table view with a list of Florida parks of your choice. Each table cell should have:

- the name of the park,
- a small image of the park
- location of the park – i.e. Everglades, De Soto, Canaveral, etc.

The name of the park needs to be in larger boldface font than the location. **(Note: do this programmatically, rather than in the storyboard).**

When the user clicks on a cell, the app needs to present *details view* with the following information:

- Larger image of the park
- Year opened/designated as a National park
- Address/directions (written directions, an image of a map with park location)
- A short write up (a few paragraphs) displaying some interesting facts about the park.

(Note: the details view's title should be set to the selected park's name).

You need to have enough parks in your table view so that it is scrollable. Also, constrain your controls as needed.

SUBMISSION GUIDELINES

Name your project ***HW01-LastnameFirstNameInitial*** – i.e. ***HW01-ZejnilovicA*** and upload it to the cloud version control software (Bitbucket, GitHub) of your choice. Get a *public* link, and paste it into a *text(Notepad/TextEdit)* file. Save the file and upload it to moodle for grading.