

Mobile Application Programming: iOS

CS4962 Spring 2014
Project 0 - Values
Due: 11:59PM Monday Jan 26

Abstract

Create a very simple application that offers sliders to represent two values and labels that show arithmetic operations on those values.

Components

- ~~A window with a light gray background.~~
- ~~Two sliders centered in the window.~~
- ~~Static “X” and “Y” labels on the left of the sliders.~~
- ~~Dynamic labels on the right of the sliders that change to reflect the slider value as it changes.~~
- ~~Labels that show arithmetic operations on the values that update as the sliders change. Show at least addition and multiplication operations~~

Considerations

- ~~Create the window in the application delegate using code. Do not use storyboards.~~
- ~~Add the various views to the window directly as sub-views. We will improve application architecture in later assignments.~~
- ~~Use the `addTargetActionForControlEvents` method on the sliders to observe the changes of value. The action selector can be created with a string containing the method name.~~

Extra Credit

None on this assignment

Handin

You should hand in a zip file containing your project. To do this, zip the folder by right-clicking it and selecting “Compress”. Hand this zip into:

handin cs4962 project0 your_zip_file.zip

