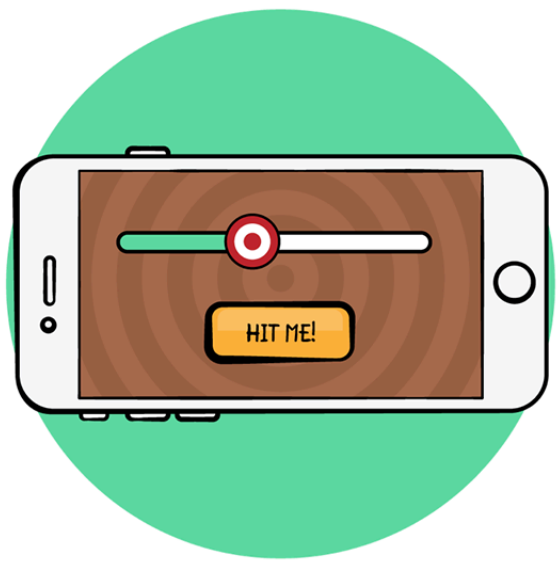


BEGINNING iOS 10

PART 1

GETTING STARTED



HANDS-ON CHALLENGES

Beginning iOS 10 Part 1: Getting Started

Brian Moakley

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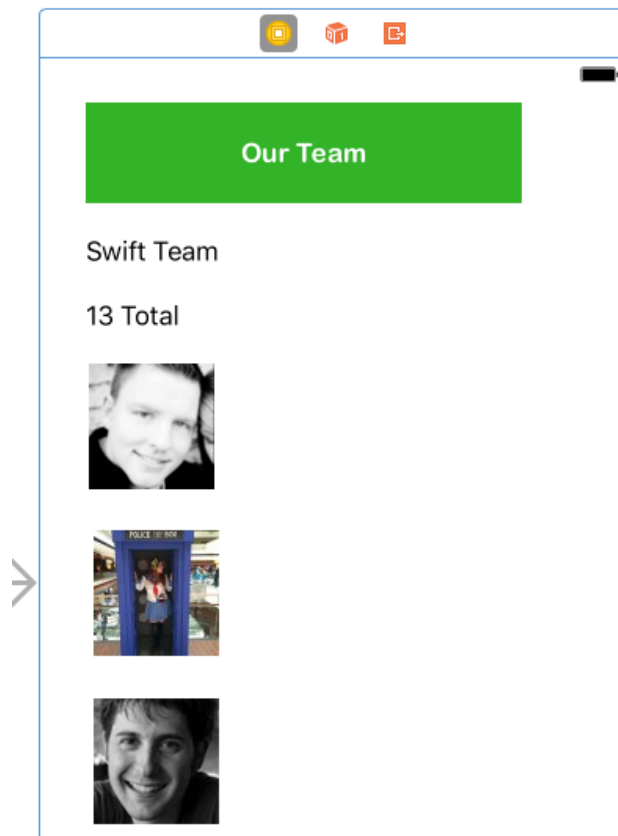
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Challenge #10: Layout

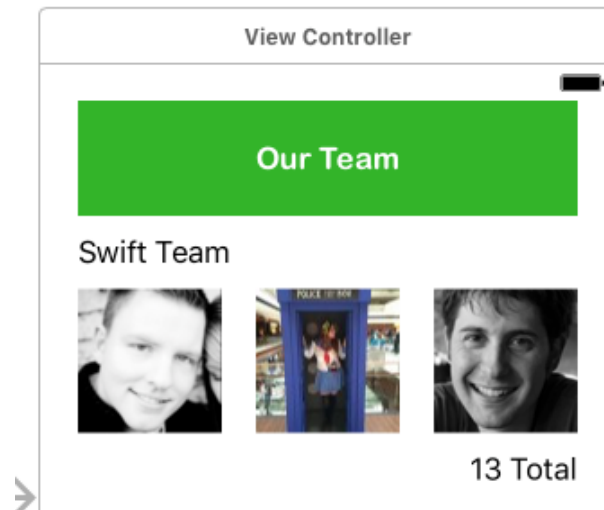
By Brian Moakley

This challenge is an obstacle course of sorts. The sample project contains a bunch of individual components already placed on the storyboard.

You need to turn this layout:

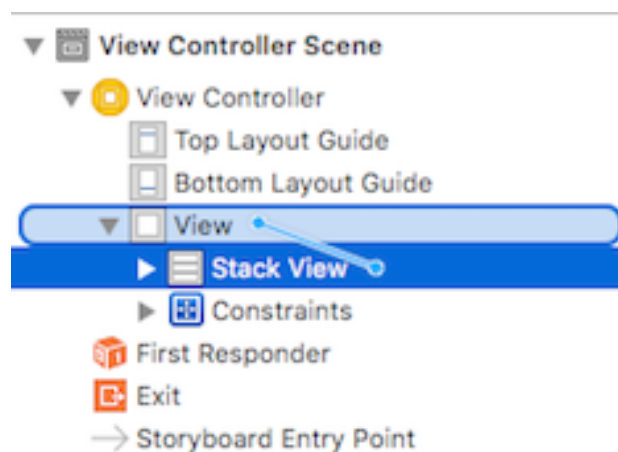


into this:

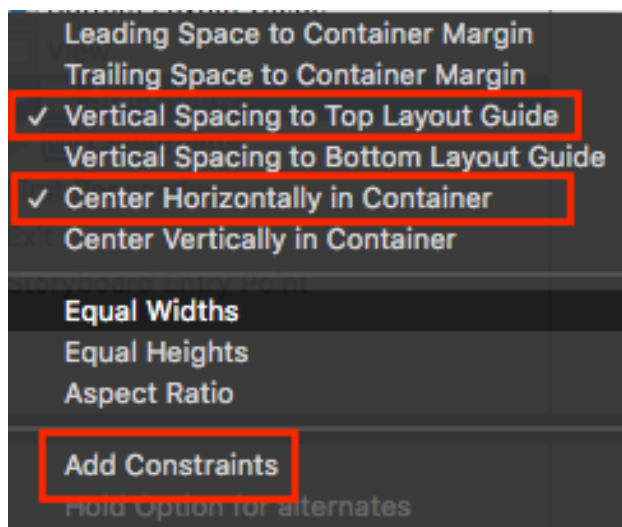


To do this, you need to incorporate all the various elements into stack views. Remember, think of the layout in terms of rows with each row being a stack view. Once you have individual rows, you can then stack them vertically.

Once you have the stack views all set up, you need to add the constraints. In the document outline, **right click and drag** from the **parent stack view** to the **parent view**.



From the dialog, select the following constraints while holding the command button.



Your stack views will now be correctly positioned! Try viewing in different sizes to see how it looks!