

206: Dynamic Custom Controls in Xcode 6

Part 4: Challenge Instructions

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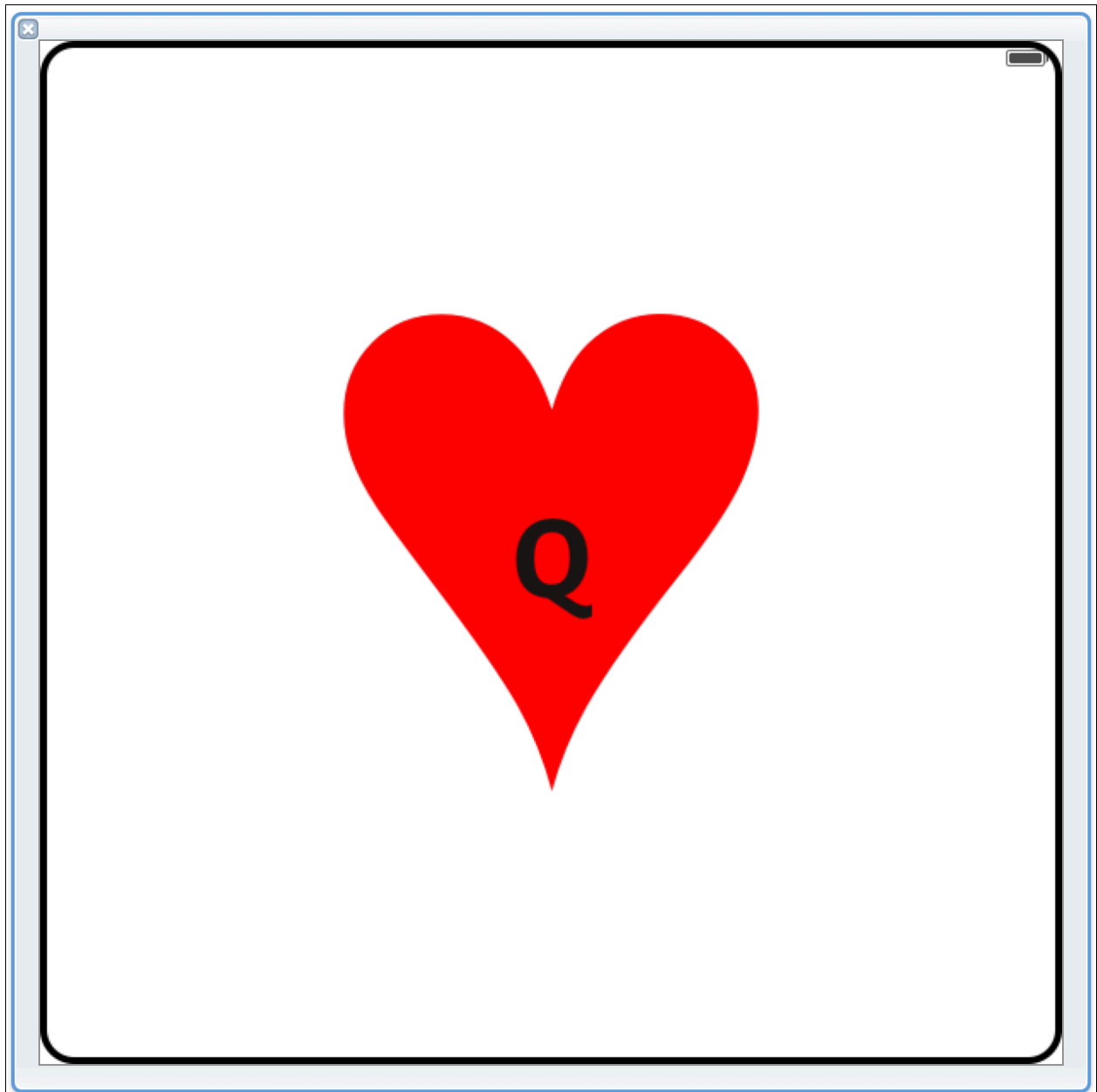
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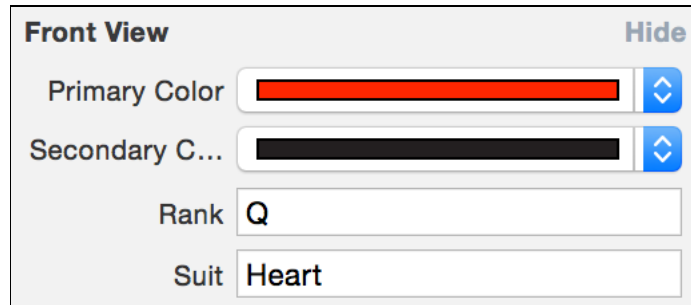
The Front (Porch)*

* Hopefully, HIMYM fans will recognize the episode title :]

Your challenge for this one will be delivered with screenshots, and your task will be to write the code to produce them. All code should be written in **FrontView.swift** and verified in **FrontView.xib**, with a single `FrontView` and no additional UI components. The end goal is to allow a designer to be able to select a primary color, secondary color, rank, and suit to test the look of all 52 cards in a deck. Once completed, you should have a wonderful front view for your deck of cards!



Part 1: IBInspectable



Front View Hide

Primary Color

Secondary C...

Rank

Suit

Part 2: Prepare for IB

```
// MARK: IB code
override func prepareForInterfaceBuilder() {
    // Customize Self

    // Add a Card View

    // Add a Suit View

    // Add a Label
}
```

If you get this part rendering, then congratulations! This was a tough one, but not unlike working with rough mockups from a design team. You now have plenty of experience with Dynamic Custom Controls in Xcode 6 :]

