Unit Testing with XCTest

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Why Test?

Ship Better Software!
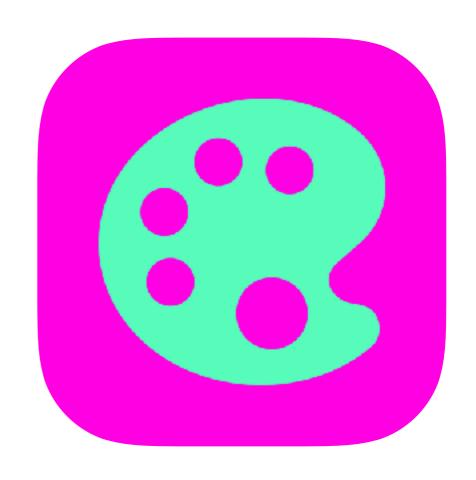
Shipping Better Software

- Tests

  - Unit Tests

  - UI Tests

- Architecture/Design

- Process

Let's Get Started

bit.ly/echo-pal-unit

Example app: Palette Creator

- Create 5-color palettes

- View my palettes

- View a palette in detail

- Edit a palette

Resources

- Apple's documentation: XCTest

  - https://developer.apple.com/documentation/xctest

- WWDC 2017 Session 414: Engineering for Testability

  - https://developer.apple.com/videos/play/
    wwdc2017/414/