

HOW TO MAKE AN APP FOR BEGINNERS

Lesson 1
Xcode Essentials

RECAP NOTES AND EXERCISES



Introduction

Hello! I hope you enjoyed lesson 1!

By the sheer fact that you're right here and reading this, I know that you're serious about learning iOS app development.

I guarantee that if you keep maintaining this level of attention, you'll be surprised at what you will have accomplished by lesson 10.

I'm right here with you and if you have any questions, pop into our community to ask us!
<https://codewithchris.com/community>

Recap

Navigator Pane

This pane contains various navigator tabs. The most common one you'll be using is the File navigator which shows you the files in your project.

Editor Area

This area is where you can edit the file that you select from the file navigator.

Utility Pane

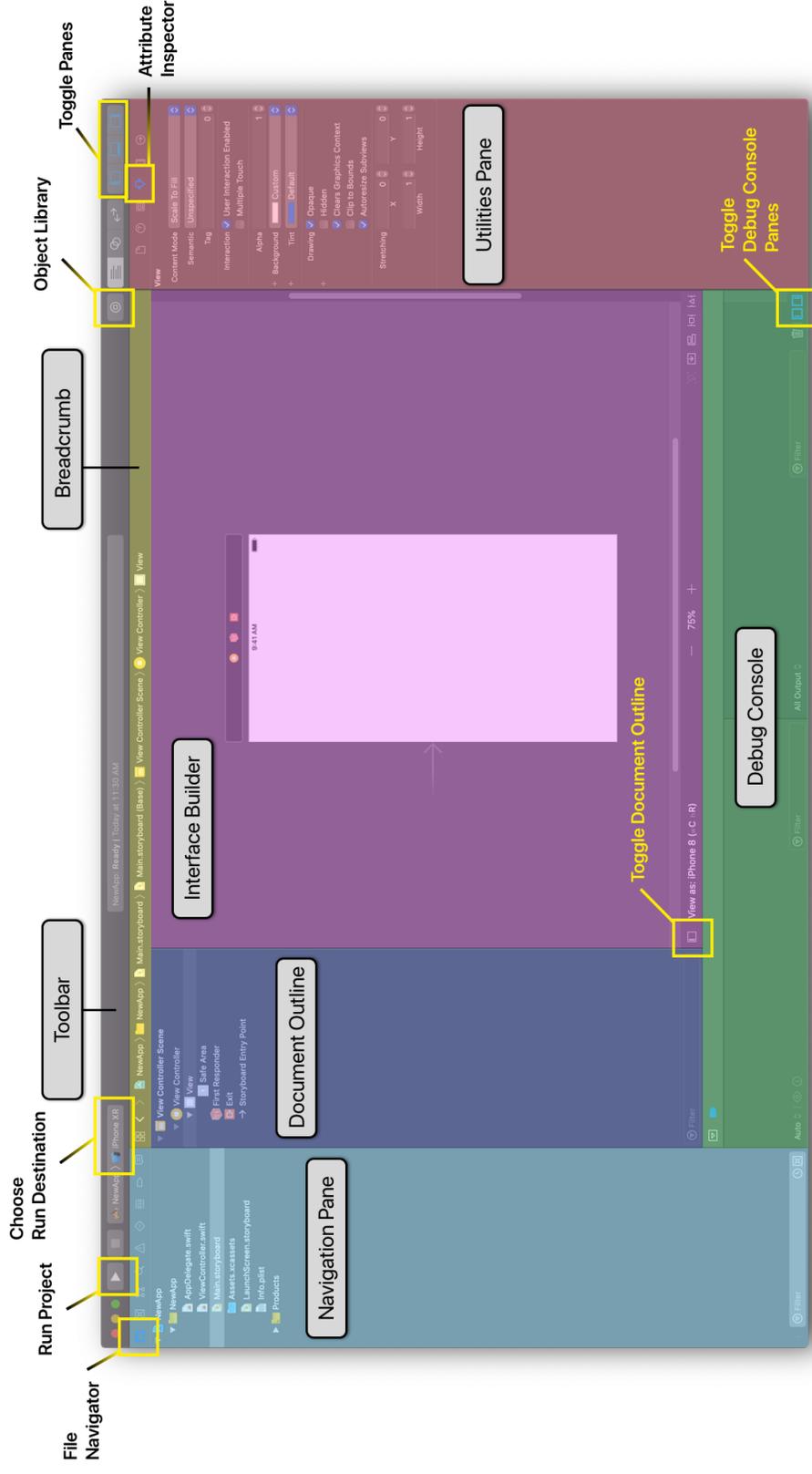
This pane contains details about the user interface element or block of code that you select from the editor area.

Debug Console

This area shows you diagnostic info and errors when you run your project.

Toolbar

Contains project controls, status bar, buttons to control the user interface.



My Most Used Xcode Keyboard Shortcuts

Working with Code

Command + Spacebar : Auto completion menu

Command + [: Shift code left

Command +] : Shift code right

Command + I : Re-indent code

Command + / : Toggle between commenting and uncommenting code

Working with Storyboard/Interface Builder

Command + Shift + L : Open Object Library

Command + Option + Enter : Switch to Assistant Editor

Command + Enter : Switch to Standard Editor

Navigating Xcode

Command + Shift + Y : Toggle Debug Console pane

Command + 0 (zero) : Toggle Navigator pane

Command + Option + 0 (zero) : Toggle Utilities pane

Command + Shift + F : Find in project

Command + F : Find in file

Running Your Project

Command + R : Run project

Command + . (dot) : Stop project

Command + B : Build project

Command + Shift + K : Clean project

Exercise

Start a brand new Xcode project and try recreating the Hello World app.

It might seem like a trivial exercise but just by doing it, you'll get a little bit more comfortable working inside Xcode.

Plus, watching me do it through a video versus you actually doing it on your own computer are two **very different** things.

In the next lesson, you'll learn all about Auto Layout so we can do some fancier exercises then.

See you in the next lesson!

Chris

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