CSCI S-65 Harvard Summer School Summer 2015

**Lecture 2 Notes**

**6:30-9:30PM, 24 June 2015**

6:30 Playground 2a: Errata

6:40 Playground 2b: Parameters

6:50 Playground 2c: Optionals

7:10 Playground 2d: Protocols & Classes

7:30 Break

7:40 Playground 2d: continued

8:10 Xcode!

Start a Swift one-screen project

Introducing StoryBoard

Entry point “🡪”

Generic size of “screen”

ViewControllers: the center of your iOS App

8:30 Break

8:40 More Xcode

Managing panels

Navigating files

Object palette

Quick Help Inspector

Attributes Inspector

Simple layout

Blue lines

Adding constraints

Frame versus constraints

The assistant editor

Referencing outlets

Triggers

The view hierarchy panel

Some common crashes and errors

Bad reference outlet

Flubbing the trigger