

# Colored Images for Corona SDK Application Design

## Chapter 1: Getting Started with Your Mobile Adventure

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Corona Developer Login



### Corona Developer Login

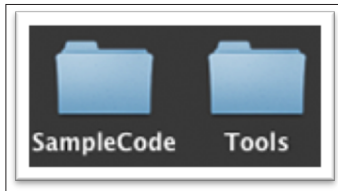
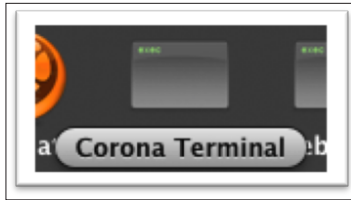
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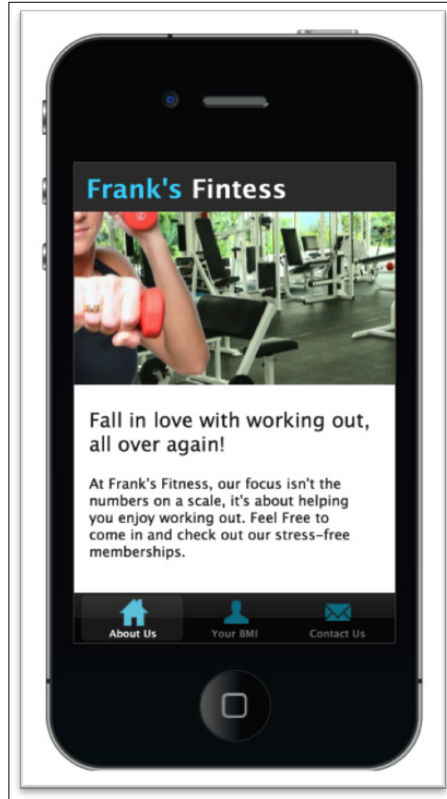
Password:

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## Chapter 3: Creating Your First App



## Create New App

App Name:

Choose a template:

- Blank
- App
- Game
- E-book
- Scene

Screen Size (when device is upright)

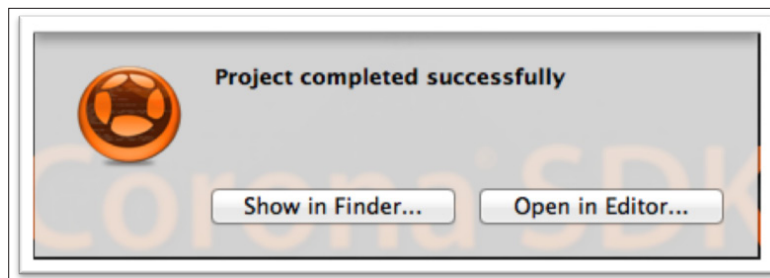
Phone Preset

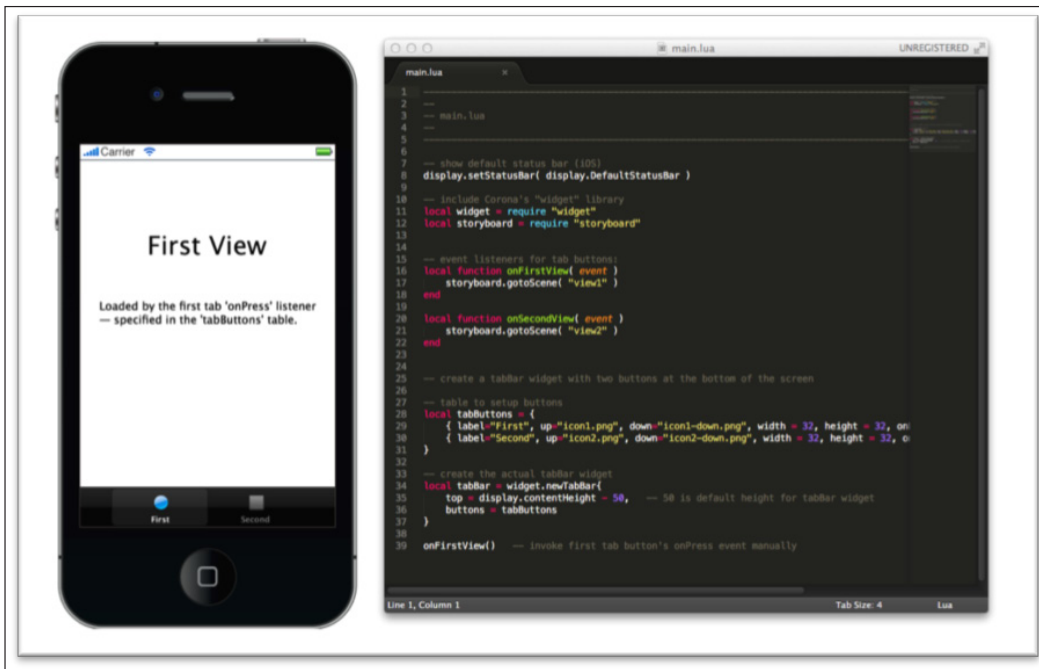
Width

Height

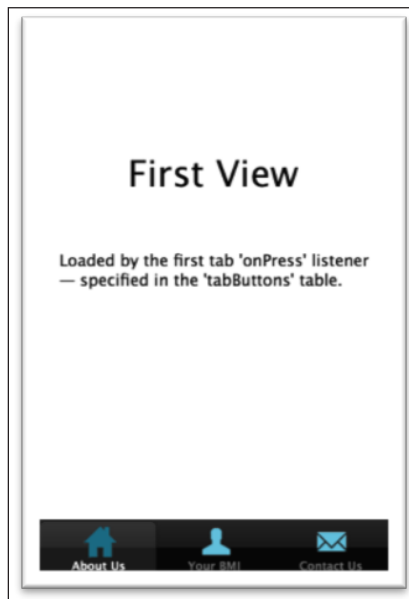
Default Orientation

- Upright
- Sideways





```
main.lua
1
2
3 -- main.lua
4
5
6
7 -- show default status bar (iOS)
8 display.setStatusBar( display.DefaultStatusBar )
9
10 -- include Corona's "widget" library
11 local widget = require "widget"
12 local storyboard = require "storyboard"
13
14
15 -- event listeners for tab buttons:
16 local function onFirstView( event )
17     storyboard.gotoScene( "view1" )
18 end
19
20 local function onSecondView( event )
21     storyboard.gotoScene( "view2" )
22 end
23
24
25 -- create a tabBar widget with two buttons at the bottom of the screen
26
27 -- table to setup buttons
28 local tabButtons = {
29     { label="First", up="icon1.png", down="icon1-down.png", width = 32, height = 32, onPress=onFirstView, selected=true },
30     { label="Second", up="icon2.png", down="icon2-down.png", width = 32, height = 32, onPress=onSecondView },
31 }
32
33 -- create the actual tabBar widget
34 local tabBar = widget.newTabBar{
35     top = display.contentHeight - 50, -- 50 is default height for tabBar widget
36     buttons = tabButtons
37 }
38
39 onFirstView() -- invoke first tab button's onPress event manually
```




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BMI, or body mass index, is a way to estimate your body fat percentage based on your weight and height. To estimate your BMI, enter your height and weight.

<b>Your Height</b>	Underweight Below 18.5
<b>Your Weight</b>	Normal 18.5 - 25
<b>Your BMI</b> 24.4	Overweight 25 - 30
	Obese 31+





BMI, or body mass index, is a way to estimate your body fat percentage based on your weight and height. To estimate your BMI, enter your height and weight.

Your Height

70

Your Weight

160

Your BMI

24.4

Underweight  
Below 18.5

Normal  
18.5 - 25

Overweight  
25 - 30

Obese  
31+



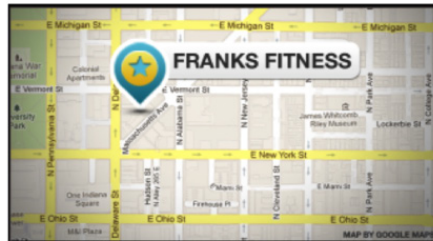
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Your BMI



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About Us



Your BMI

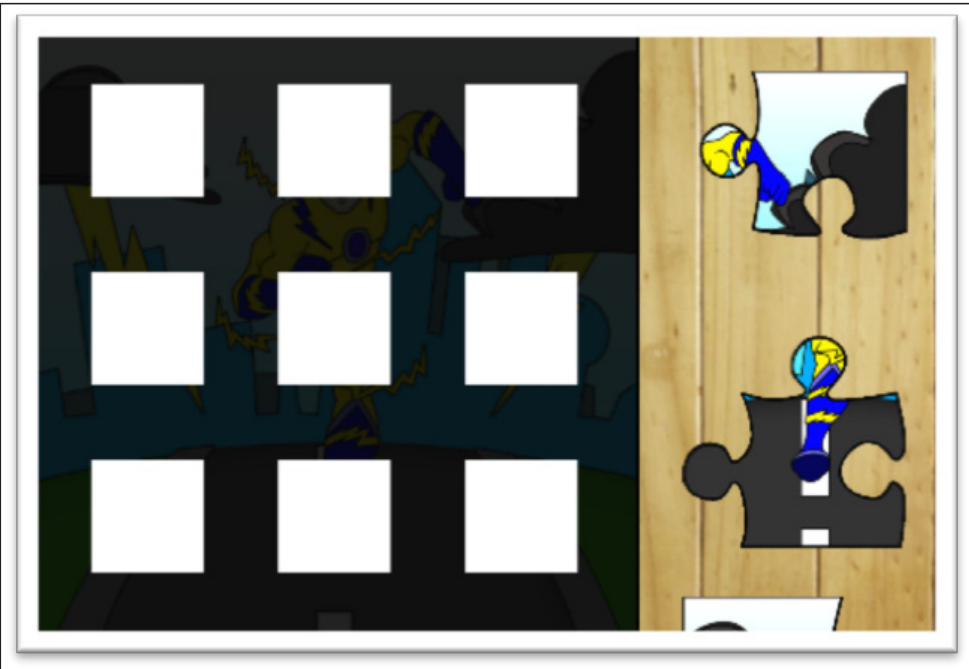


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## Chapter 4: Creating a Puzzle App







Puzzle  
Complete

Return to  
Menu

