

Hands-on Responsive Web Design 4: Navigation

INTRODUCTION



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Agenda



History Quiz

Connections

Right Course

Project Overview

Tools

Start File



History Quiz

June 2007



April 2010



March 2011



Fall 2013



Connections

Build for all screen sizes

Navigation becomes an option

Ignore progress

**Mobile First
Design**

**Responsive
Design**

**Progressive
Enhancement**



Are You in the Right Place?

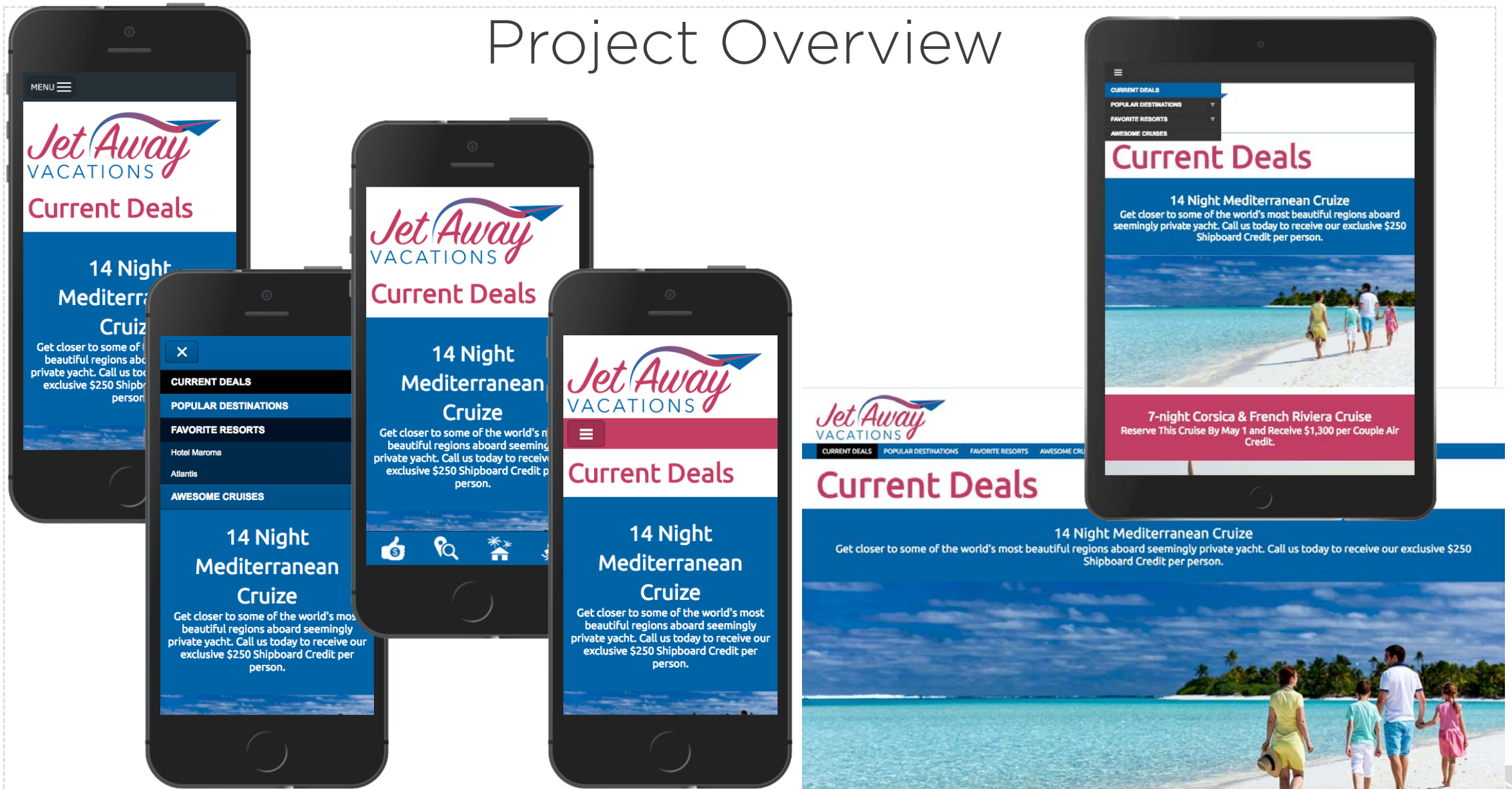
**Mobile First
Design**

**Responsive
Design**

**Progressive
Enhancement**



Project Overview



Tools

Editing



Compile



FTP



Start File

The image displays a web browser window on the left and a file explorer on the right, illustrating the relationship between a website's visual output and its underlying files.

Web Browser Window (Left):

- Tab: Jet Away Vacations: Deals
- Address Bar: file:///Users/paulch...
- Page Content:
 - Logo: Jet Away VACATIONS
 - Links: [CURRENT DEALS](#), [POPULAR DESTINATIONS](#), [Asia](#), [Caribbean](#), [Central America](#), [Europe](#), [FAVORITE RESORTS](#), [Hotel Maroma](#), [Atlantis](#), [AWESOME CRUISES](#)
 - Section Header:

Current Deals
 - Deal Card:
 - 14 Night Mediterranean Cruise**
 - Get closer to some of the world's most beautiful regions aboard seemingly private yacht. Call us today to receive our exclusive \$250 Shipboard Credit per person.
 - Image: A family walking on a beach towards the ocean.

File Explorer Window (Right):

- Folder: start
- Table of Files:

Name	Date Modified	Size
css	Yesterday at 8:42 PM	--
styles.css	Yesterday at 8:44 PM	3 KE
images	Yesterday at 8:38 PM	--
beach1.jpg	Apr 18, 2017 at 1:18 PM	74 KE
beach2.jpg	Apr 18, 2017 at 1:27 PM	106 KE
logo.png	Apr 17, 2017 at 2:31 PM	20 KE
menulconBlack.png	Apr 18, 2017 at 4:48 PM	754 bytes
menulconWhite.png	Apr 18, 2017 at 4:48 PM	716 bytes
index.html	Yesterday at 8:40 PM	2 KE
js	Yesterday at 8:38 PM	--
menuToggle.js	Nov 2, 2017 at 4:27 PM	308 bytes
scss	Yesterday at 8:38 PM	--
_large.scss	Yesterday at 8:41 PM	17 bytes
_medium.scss	Yesterday at 8:41 PM	188 bytes
_reset.scss	Mar 9, 2017 at 2:37 PM	2 KE
_small-default.scss	Yesterday at 8:44 PM	1 KE
_variables.scss	Apr 19, 2017 at 2:43 PM	124 bytes
styles.scss	Mar 9, 2017 at 2:46 PM	282 bytes



Summary



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Introduction

Coding the Navigation

Cover Navigation

Expanding Navigation

Footer Navigation

Expand on Touch I

Expand on Touch II

Icon Navigation

