



MadCap Training

Responsive HTML5, Mobile, and EPUB

Course Overview

- Welcome
- Audience
- Course Overview
- Preparing Your Computer for the Course

Mobile Overview

- About HTML5 with Responsive Output
- About WebHelp Mobile
- About EPUB
- About MOBI
- Comparison Summary
- About the Sample Project

Writing for Mobile Devices

- About Writing for Mobile Devices
- Using Touchscreen-specific Words
- Single Sourcing Mobile-specific content
- Practice

Stylesheets

- About Stylesheets and User-controlled Formatting
- Creating a Mobile Medium
- Creating a Device-specific Medium
- Creating a Responsive Media Query
- Hiding Unsupported Features
- Best Practices for Stylesheets
- Practice

Text and Lists

- Default Fonts
- Specifying a Non-default Font

Creating and Using a Font Set

Sizing Text

Aligning Headings

Controlling Hyphenation

Specifying a Bullet Icon

Best Practices for Text and Lists

Practice

Images and Videos

Taking Screenshots on Mobile Devices

Preventing Image Thumbnailing

Controlling Image Widths and Heights

Inserting a Video into a Topic

Best Practices for Images and Videos

Practice

Tables

Creating a Table Stylesheet

Formatting Tables Using a Table Stylesheet

Formatting Tables Using a Stylesheet

Controlling Table Widths

Best Practices for Tables

Practice

Links and Navigation

Creating a TOC Topic

Creating an Index Topic

Removing Page Numbers

Best Practices for Links and Navigation

Practice

Page Layout and Design

Creating a Cover Image

Adding Heading Text

Specifying Page Breaks Using Styles

Specifying Page Breaks Using Chapter Breaks

Controlling Paragraph Spacing

Best Practices for Page Layout and Design

Practice

Skins

Editing an HTML5 Skin

Editing a WebHelp Mobile Skin

Applying a Skin to a Target

Practice

Targets

Configuring an HTML5 Target

Building an HTML5 Target

Configuring a WebHelp Mobile Target

Building a WebHelp Mobile Target

Switching to a Mobile Version Automatically

Tracking Users' Browsers and Devices

Creating an EPUB Target

Configuring an EPUB Target

Installing KindleGen

Configuring an EPUB Target to Create a MOBI Document

Building an EPUB Target

Testing

Desktop Emulators

Online Emulators

Browser Emulators

Resources

Specifications

UI Guidelines

Free EPUB and MOBI Readers

Books

Articles

Examples

Flare Examples and Case Studies