



GYMNASIUM

DESIGNING ACCESSIBLE AND RESPONSIVE WEBSITES

Resources from chapters 1-7

RESOURCES

The following is a list of the resources from each chapter of Designing Accessible and Responsive Websites.

CHAPTER 1: INTRODUCTION

Related Content

- [Responsive Web Design by Ethan Marcotte](#)
- [Fluid Grids by Ethan Marcotte](#)
- [2018 Web Accessibility Recap](#)
- [The WebAIM Million: An annual accessibility analysis of the top 1,000,000 home pages](#)
- [Global Accessibility Awareness Day - Dragon Naturally Speaking Demo](#)

CHAPTER 2: INTRODUCTION TO SCREEN READERS USING VOICEOVER

Project Files on CodePen

- [Completed Project](#)

Related Content

- [VoiceOver User Guide](#)
- [Complete guide to Narrator \(for Windows 10\)](#)
- [Quick tip: ARIA Landmark roles](#)
- [Use VoiceOver to navigate webpages using landmarks on Mac](#)
- [ARIA: Complementary role](#)
- [Using VoiceOver to Evaluate Web Accessibility](#)

CHAPTER 3: DESIGNING BEAUTIFUL FOCUS STATES

Project Files on CodePen

- [Starting Project](#)
- [Completed Project](#)

Related Content

- [WebAIM: Keyboard Accessibility](#)
- [I Threw Away my Mouse by Manuel Matuzovic](#)
- [I Used The Web For A Day With Just A Keyboard by Chris Ashton](#)
- [MDN: The filter CSS property](#)
- [MDN: The transition CSS property](#)
- [MDN: The transform CSS property](#)

CHAPTER 4: FLEXIBLE AND ACCESSIBLE TYPESETTING

Project Files on CodePen

- [Starting Project](#)
- [Completed Project](#)

Related Content

- [Confused About REM and EM? by Jeremy Church](#)
- [Font sizing with rem by Jonathan Snook](#)
- [Units of measure: two wrongs, and a few rights by Jason Pamental](#)

CHAPTER 5: RESPONSIVELY DESIGNING WITH VIEWPORT UNITS

Project Files on CodePen

- [Starting Project](#)
- [Completed Project](#)

Related Content

- [Flexible typography with CSS locks by Tim Brown](#)
- [Precise control over responsive typography by Mike Riethmuller](#)
- [MDN: The object-fit CSS property](#)
- [MDN: The object-position CSS property](#)
- [MDN: The calc CSS function](#)

CHAPTER 6: CREATING BEAUTIFUL AND ACCESSIBLE DROP CAPS

Project Files on CodePen

- [Starting Project](#)
- [Completed Project](#)

Related Content

- [Deep dive CSS: font metrics, line-height and vertical-align by Vincent De Oliveira](#)
- [Drop caps & design systems by Ethan Marcotte](#)
- [Inclusively Hidden by Scott O'Hara](#)

CHAPTER 7: WRAPPING UP

Related Content

- [The A11y Project](#)
- [Accessibility Weekly newsletter](#)
- [24 Accessibility](#)
- [Microsoft Inclusive Design Toolkit](#)