1. Lesson Introduction

Redwood trees are huge! 380 feet = tallest. Remember the shape of the trees. Basics of HTML.

1. HTML Structure Part 1

HTML elements like heading, h1 is the biggest heading element!

P for paragraph, img for image, span for span. Opening and closing tags form an element, with content between the tags. Closing tags have a / in them. Content is a child of a paragraph.

1. Quiz: Make Your First Element

Span is like a line of text.

<p>This is my paragraph!</p>

<span>My first span!</span>

<span>My second span! These are on the same line below!</span>

Put the elements on their own line for readability. Paragraphs are by themselves, spans are trying to be on the same line. Every type of element will display differently.

1. Environments

Development environment contains all the software and code for your project. Use a text editor to write code. Not Word with rich text, we want plain text. No style, just plain text. IDE = Integrated Development Environment. Apple’s X-Code and Microsoft Visual Studio. IDEs are incredibly useful but browsers run code, no need for compiling.

1. Text Editors

I have Sublime Text 3 and Notepad++ already installed!

1. Browsers

I have Chrome and Firefox!

1. Workflow
2. Trees
3. HTML and Trees
4. Quiz: Spot the Bug
5. Quiz: HTML Research
6. HTML Structure Part 2
7. HTML Documents in Depth
8. Lesson Wrap Up