











Unit 3 / Lesson 2 / Assignment 7

Build the Middle Sections: HTML Walkthrough

(S) Estimated Time: 2-3 hours

Welcome back! As always, start by analyzing the wireframe.

Analyze the wireframe

When looking at the design's three middle sections, there are a few things you should notice:



- o The last section titled, "More About Me" has sub headers.
- All of this content is centered in the middle of the page but the text is aligned left.

These observations will direct how you code these sections.

Introduction I'm a Front End and er who loves good design, good coffee, and good peo vork as a Front-End Development and iOS mentor for Thinkfu developer for IdeaBase, and a freelance iOS develope I love the web and all the awesome ogs that come out of it. I'm excited to live and work in a time of his ces in web technology. It's easier than ever to share and collaboration thers, all because of the Internet. m a family of Education is also super important to me - I come educators - and I'm stoked to work with Thinkful's community. Prominent Header, left Where I'm From aligned I'm from the Midwest - Ohio, specifically - Cleveland, specifically. I love the spacious fields, the smell of the the people in Ohio. I bring a bit of the Midwest w projects - a craftsman's approach to Doing Th gs Right the University, and will b I'm finishing my design degree at Kent S graduating this winter with a foo ceraction design. More About Me What are your favorite hobbies? I'm a huge gamer. I also LOVE food. I'm always trying new cuisine. Foodies unite! What's your dream job? Paragraph I'd love to open my own mobile game studio in the future! Text, left What's your background? aligned I've been programming since I was in middle school. I decided school for design because I love front-end and felt like I neg help with the design side than the programming sid What music have you been listening to lately I've been listening to a ton of Ryn Weaver lately, ever since her first EP came out in late July.

Coding

Go ahead and add the raw content into the HTML using <h1> tags for your prominent headers, <h2> tags for your secondary headers, and tags for the paragraph texts. Make sure to use the same tags for the elements that are meant to look the same.

```
<section>
   <h1>Introduction</h1>
    INSERT YOUR 3 SENTENCE DESCRIPTION HERE 
   _INSERT_WHAT_IS_IMPORTANT_TO_YOU_PARAGRAPH_HERE_
</section>
<section>
   <h1>Where I'm From</h1>
   _INSERT_YOUR_LOCATION_PARAGRAPH_HERE_
</section>
<section>
   <h1>More About Me</h1>
   <h2>What are your favorite hobbies?</h2>
    INSERT YOUR ANSWER HERE 
   <h2>What's your dream job?</h2>
    INSERT YOUR ANSWER HERE
   <h2>Another question?</h2>
    INSERT YOUR ANSWER HERE
   <h2>Another question?</h2>
    INSERT YOUR ANSWER HERE
</section>
```

Add dedicated CSS class attributes to each section. For section one add class="introduction-section". For section two add class="location-section". For section three add class="questions-section". Your code should now look like this:

```
<section class="introduction-section">
   <h1>Introduction</h1>
   _INSERT_YOUR_3_SENTENCE_DESCRIPTION_HERE_
   _INSERT_WHAT_IS_IMPORTANT_TO_YOU_PARAGRAPH_HERE_
</section>
<section class="location-section">
   <h1>Where I'm From</h1>
   _INSERT_YOUR_LOCATION_PARAGRAPH_HERE_
</section>
<section class="questions-section">
   <h1>More About Me</h1>
   <h2>What are your favorite hobbies?</h2>
   _INSERT_YOUR_ANSWER_HERE_
   <h2>What's your dream job?</h2>
   _INSERT_YOUR_ANSWER_HERE
   <h2>Another question?</h2>
```

```
_INSERT_YOUR_ANSWER_HERE
<h2>Another question?</h2>
_INSERT_YOUR_ANSWER_HERE
</section>
```

Theory: When to add classes

Classes are powerful attributes, and should be used thoughtfully. When deciding whether to add a class attribute, think about what unique styling the element will have. If all of your Header 1's will look the same, there's no need to use a class for it.

Even if there were slight differences in Header 1's per section, always remember that CSS is "cascading". You can target all of the <h1> tags within a section without defining a separate class for them.

Using this guiding principle, you will not add classes for any of the <h1> , <h2> , or tags for this project.

