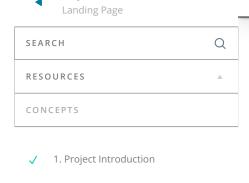
Project:



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- 2. Getting Started
- 3. Development Strategy
- ★ 4. Project: Landing Page

Development Strategy

For this project, you will be writing most of your code in **js/app.js**. Note that it's ve plan your project before you start writing any code! Break your project down into s and strategize your approach to each one. With these bite-sized amounts, it'll be e fix any issues that appear.

Development Strategy

Feel free to implement your own design workflow, but if you get stuck -- here is a you up and running!

Rubric Tip: All the points mentioned below will help you to satisfy the criteria for Please make sure to re-review the rubric for detailed project requirements prior t

- 1. **Start by linking your app.js**. where should this file go based on your presentest some other locations later.
- 2. **Build out your HTML and at least 4 content sections**. The rest of your fur these sections.
 - Take a quick look at all the HTML elements in index.html. Note the val
 class, and data attributes. To manipulate the DOM, you'll be using
 methods you've learned on these elements (and on those that you will
 - For a refresher on the data attribute, visit here.
 - Which data structure can you use to store these sections? This data str all sections for your page, so it might be a good idea to save it to a variation.
 - How you would iterate (i.e., loop) over this data structure?
 - Think about how you can create, say, an *unordered list* (i.e., bulleted list structure, and where you be placing that list.
 - Think about how you'll test whether a section is in the viewport.
 - What actions are you performing that will cause interactivity with the D
- 3. **Build the navigation menu**. This will dynamically create a navigation menu sections of the page. This can be a particularly useful trick when you begin w management systems or APIs when you are uncertain of where the items wi
 - Are you listening for an event for the navigation to build?
 - Where are you placing the navigation?
 - Where is the text for each navigation item coming from and where are
 - How are you going to add each navigation item to your menu? (Hint: th
 to do this. Do some research to figure out which makes the most sense
 Performance? Clarity?).
- 4. Add functionality to distinguish the section in view. While navigating thr section that is active in the viewport/closest to the top should be distinguish sections.
 - Are you listening for an event for sections to become active?
 - How are you going to test which section should be highlighted?
 - How can we use classList methods to change the CSS being display removing that CSS?
 - Check the HTML and CSS files to ensure that what you chose is update locations.