**Introduction to Flexbox**

**Hands-On 1**

Now that you have learned about flexbox, its now time to put that knowledge to work. In this Hands-On exercise, you will create a project which will solidify how these pieces operate when used together. Hands-On projects are completed outside of the browser, using your IDE (i.e., VSCode).

**Requirements**

Leverage your knowledge of the flexbox layout mode to create a web page that has both a header. Inside the Header element, you will need at least three items (Sign In, Sign Up, Info, etc.). You will need to align these items in the center of the header both horizontally and vertically.

**Grading**

* **Meets all Requirements:** 50% of your grade will be based on meeting the requirements.
* **Timely Submission:** 25% of your grade will be based on having a complete solution on time.
* **Style:** 25% of your grade will be based on having legible, and well-designed code.

Be sure to save your solution, and be prepared to share it with your Instructor or Mentor during your next class, or check-in.

**Hands-On 2 (optional)**

Now that you have learned about flexbox, its now time to put that knowledge to work. In this Hands-On exercise, you will create a project which will solidify how these pieces operate when used together. Hands-On projects are completed outside of the browser, using your IDE (i.e., VSCode).

**Requirements**

Leverage your knowledge of the flexbox layout mode to create a web page that has three separate boxes that are stretched to the same height as the container.

* Header
* Container Element
* Three boxes stretched to match height of container

**Grading**

* **Meets all Requirements:** 50% of your grade will be based on meeting the requirements.
* **Timely Submission:** 25% of your grade will be based on having a complete solution on time.
* **Style:** 25% of your grade will be based on having legible, and well-designed code.

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