

# Web Page Design

## Assignment 9: Projects Page

Please see the file, **Project Description**, under the Project module on Brightspace for more information on this project.

The Project page for your own web portfolio is for you to showcase anything you want, not necessarily projects you have done. You can showcase anything you want whether it be school projects, personal projects, photography, art you created, something made up, etc.

See the last page below for a project page examples (no need to copy the example; use it as a reference).

1. Inside your folder, Web Page Design Project, create an HTML file called **projects.html**
2. Continue to use your external CSS file called **style.css** (you can only have 1 style sheet for this project — you also cannot use inline or embedded CSS in your project unless absolutely necessary with your reasoning as to why you had to use it). Add comments to help you distinguish style rules for different pages.
3. What your HTML file should contain:
  - a) **Structural Elements** - Use either divs or HTML5 Structural Elements or a mixture of both. If you only use divs, you should give them a class name of some kind that indicates what the section is (header, main, menu, footer, etc.). There should be no random text inside only the body element — everything should be inside some kind of structural element.
    - Should have at least a **main**.
  - b) **Heading** - Have a title for your projects page
  - c) **Flex Box Layout** - You should have at least 4 projects to showcase. You may do something other than projects such as art created, photography you took, favorite movies, family and pet photos, etc. Have fun with it!
    - Configure the element holding all of your projects to a **flex display**.
    - In addition, use the following properties: **flex-wrap** and **justify-content**.

You can use other flex properties as well of course, but they are not required.

- Each project, whether or not you decide to showcase an actual project, should have an **image**, a **heading** element, and a **paragraph** element.

NOTE: You can have all of your projects on one line, or maybe you want them all in a column, or maybe 2 on each line. This is up to you!

4. What your CSS file should contain:

- a) **Margin and Padding** - You should set the margin and padding for your projects page and its elements.
- b) **Width and/or height** - Set the width and height for your block elements.
- c) At least **5 other and different** CSS Style Properties - You can of course do more, but choose at least any 5 style properties to style your page and make it unique. CSS elements from previous weeks count ONLY if they actually change the look of the projects page. (Example: background-color, color, font-family, etc.)
- d) Apply the 4 Principles of Visual Design - Design is subjective, but read through the lecture on the 4 principle of visual design and keep these principles in mind as you create your Projects Page.

5. **Submit** everything as a zip file.

## Projects Page Example

This is just an example for you to get some ideas

Web Tech Co.

We're a Fake Company

HOME

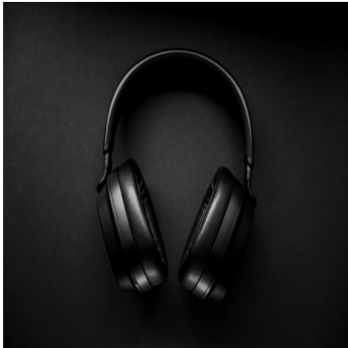
PRODUCTS

SERVICES



Keyboards

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Headphones

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Microphones

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