## **Assignment 4**

Submit Assignment

**Due** Nov 3 by 11:59pm **Points** 50 **Submitting** a website url

PFD version of Assignment 4-Assignment 4.pdf

**Assignment 4 - More CSS and Page Layout Skills** 

Go back and review Chapters 6 and 7 before starting on your web site

Assignment 4 is a chance for you to apply the skills you learned in Chapters 6 and 7. You will showcase your skills by creating another version of the class web site-Tai Chi Solutions. Your site should be different from the case studies in the textbook, but should incorporate the skills you learned in order to complete the Case Studies for Chapter 6, and 7.

Go back and review Chapters 6 and 7 before starting on your web site

- Create folder named taichi or
- Edit your site or start from scratch to create a two column layout for your pages.
- You need the following html elements in your site
  - <header><nav> <main> <section> <h1> <h2><h3><footer><</p>
- You should create at least one id and and class in your css and use them in your html code
- The title tag will change to Site name- Page name ex Tai Chi Solutions--About
- header area should have an image and text. Make it a link back home on all pages.
- <h2> should be used for page title/heading- you don't need Home, but a short welcome message.
- Create your main navigation as an unordered list- About, Classes, Schedule, Benefits and Contact
- Main navigation should have pseudo classes to change link colors to match site.
- Center page to 80%
- All styles should be in your external css- check for old styles in the head section and body section and move them to the external css.
- Demonstrate CSS Skills you have learned in Chapters 6 and 7
  - Height and Width
  - Padding and Margin
  - Shadows, Opacity, Gradients
  - Float
  - Box sizing
  - Break up page with <section>

Update your assignment sheet- assign212.html with a working link to: Index of Tai Chi Solutions

Upload the taichi folder to the assign4 folder on the server—make sure it contains home page, about page, css file and the images used.

• Tai Chi Solutions pages—50 points (Make Sure to show case what you have learned) html, about.html, your .css file and images --all in taichi folder in assign4 folder

Make sure to post questions in the Assignment 4 discussion.

Assignment 4 is due at midnight.

Submit your url via Assignments in canvas.

Example url- need to substitute your username--

https://wasp.cit.iupui.edu/yourusername/FA19/21200/assign212.html

Criteria	Ratings	Pts
Site Name and Page Name in Title Tag		2.0 pts
Header is a link back home with text and image		3.0 pts
You need the following html elements in your site <header><nav> <main> <section> <h1> <h2><h3><footer>&lt; The title tag will change to Site name- Page name ex Tai Chi SolutionsAbout header area should have an image and text. Make it a link back home on all pages. <h2> should be used for page title/heading- you don't need Home, but a short welcome message.</h2></footer></h3></h2></h1></section></main></nav></header>		15.0 pts
Styles for html 5 elements- header, nav, main, footer and styles for h1, h2, h3, styles to change link colors from default color. You should create at least one id and and class in your css and use them in your html code. All styles should be in one external css- check for old styles in the head section and body section and move them to the external css.		15.0 pt
Center page to 80% Demonstrate CSS Skills you have learned in Chapters 6 and 7 Height and Width Padding and Margin Shadows, Opacity, Gradients Float Box sizing Break up page with <section></section>		15.0 pt

Total Points: 50.0