DUE:

This first week assignment focuses on developing a web page that will render attractively on a desktop computer (next week we will focus on additional platforms). In this assignment, our focus is on utilizing basic HTML5 tags and CSS styles.

Specifically, we will code

- Different font typefaces and colors
- > A page background color
- Image border styles
- Hyperlinks
- > HTML entities, specifically the "no break space" and ©
- Adjacent "div" block layouts using float properties
- Descriptive page tab titles
- > Horizontal spacing (left margin and div width)
- Vertical spacing
- Inclusion of an image

The web page that you are to create is to be a web page about you. The layout to follow is provided below. You are to include a photo. You may use the width specification for your photo, if it is not sized appropriately. You are also to download the CU logo from our course Canvas site. Remember: the images must be in the **same** folder as the web page file. Note the following:

- ✓ The page is to be named index.html
- ✓ The document (page) is to have a background color of your choice (but not the default color)
- ✓ You are to add © your name as the last item on the page
- ✓ The document (page) title is to be "Homework 1"
- ✓ The document is to have a left margin of 3em.
- ✓ The document font family specification is to be Verdana, Tahoma, sans-serif
- ✓ The document font size specification is to be 1.2em;
- ✓ You are to specify hyperlinks to three hobbies
- ✓ The document text is to have a color of your choice (but not the default color)
- ✓ You are to provide three (3) distinct paragraphs about you
- ✓ Include a photo of you with a thick solid border around it of some color of your choice
- ✓ Your photo can be sized using width if needed and must be floated to the right of the text. It is also to have rounded corners using border radius as shown below.
- ✓ The Carroll University logo is to be downloaded from Canvas. It is to be displayed with a solid orange thick border as shown below.
- ✓ Appropriate vertical spacing
- ✓ Your name as a heading 1 specification
- ✓ "About Me" as a heading 2 specification

GRADING RUBRIC:

Keep in mind that this week, we are developing a web pages that will render attractively on a desktop computer (next week we will focus on additional platforms).

TASK	MAX PTS
Page named index.html	1
Document (page) background color of your choice (but not the default color)	1
© your name as the last item on the page	1
Home page title of "Homework 1"	1
Left margin of 3em	1
Document font family specification of Verdana, Tahoma, sans-serif	1
Document font size specification of 1.2em;	1
Hyperlinks to three hobbies	3
Document text color of your choice (but not the default color)	1
3 distinct paragraphs about you	2
Your photo with rounded corners using border radius	1
CU photo downloaded from Canvas with a thick solid orange border	1
Your photo sized using width if needed and floated to the right of the text	2
you write about you	
Appropriate vertical spacing	1
Your name as a heading 1 specification	1
"About Me" as a heading 2 specification	1
Total	20

Sample:

Margaret Polk

About Me

I am a computer science professor at Carroll University since Fall of 2020. I was previously a computer science professor at a liberal arts college in Illinois for over 20 years. Prior to that, I was a city commissioner for the IT department in the City of Chicago government for five years. I had an office on the 27th floor of the Daley Center looking out over Lake Michigan. My offices since then have all been in the basement, including here at Carroll.

I also worked in industry for a few years. While working in industry in the computer field is very lucrative, I love teaching. I earned a PhD in Computer Science in order to teach at the college level. My dissertation topic was in artificial intelligence, and I have continued my research in intelligent agents. I am also interested in research in web development, mobile apps development, and incorporating intelligence into GIS systems.

I recently relocated to Wisconsin with my beloved husband, Von, and our two dogs. One of our dogs is an eleven-year-old Cockalier. His name is Hoosh. A cockalier is a Cocker Spaniel and a Cavalier King Charles Spaniel mixed breed. Our other dog is a four-year-old Border Collie / Pointer mix. Her name is CoCo. She loves to herd Hoosh all around and everywhere. She is also very smart. She regularly will chew a hole in any new blanket so that she can wear it like a poncho to keep warm.

My hobbies include:

Golf

Fantasy Football

<u>Gardening</u>

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