HW Assignment: HTML/CSS

Submit Assignment

Due Jan 20 by 11:59pm **Points** 10 **Submitting** a file upload **File Types** zip

This week you will be making a simple web page. You will submit a .zip file to Canvas which contains exactly two files: content.html and style.css. Content.html will have all of the html content and will link to the style.css style-sheet.

In this web page, you should do the following:

- 1. Create a 6x6 table (inclusive of the header row) and fill in the table with your own contents.
 - The upper left cell should be empty. The others should be non-empty.
- The table should have a caption detailing the contents of the table.
- The table should have a header section, all the cells in this section should have bold text (this is default).
- The first column of the table should have header cells that have italic text (these should not be bold).
- The table should have a footer section (this row is not counted in 6 rows in the table) made up of two cells, one should be 2 columns wide, the other should be 4 columns wide.
- 2. Create a list (ul, ol or dl) with at least 3 entries.
- 3. Create a div that is aligned to the left side of the page and takes up 3/4 of the page width, has a space of 20px between it and the previous element and has a class of 'outer-content'.
 - Its background should be pink (or any color that looks like pink).
 - Inside that div have another div called 'inner-content'.
 - Its background should be blue (any kind of blue works).
 - It should take up 3/4 of the parent divs width and should be centered.
- 4. Create two forms. One should submit via a post, the other via a get, they should have identical content.
 - They should submit to http://web.engr.oregonstate.edu/~zhangluy/tools/class-content/form_tests /check_request.php to better facilitate testing.
 - There should be 4 input types
 - A text input with a name attribute of 'text_input'
 - A number input with a name attribute of 'numerical_input'
 - A password input with a name attribute of 'password input'
 - A set of radio inputs
 - They should be named 'candy'
 - These options should exist in this order
 - Snickers
 - Skittles

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Mentos

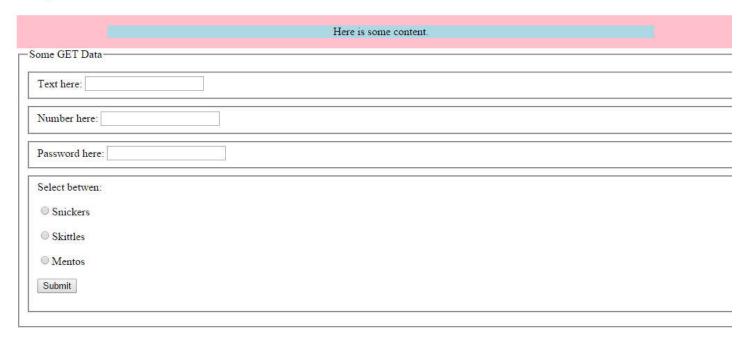
Extra credit:

Make the non-header rows alternate colors. To accomplish this you will need to use a pseudo-class called:nth-of-type()

Here is a picture of a site meeting the requirements (NOTE: There is a 2nd, identical form below the GET form that was cut off. It is the same in every way except it submits via POST instead of GET):



Best language
Python
Wackyist Language
Haskell
SEGFAULTiest language
C



HTML/CSS Rubric

2 of 5 1/13/2019, 9:58 PM

Criteria	Ra	tings	Pts
The upper left cell should be empty. The others should be non-empty	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
The table should have a caption detailing the contents of the table	1.0 pts Full Marks	0.0 pts No Marks	1.0 pts
The table should have a header section, all the cells in this section should have bold text.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
The first column of the table should have header cells that have italic text. (These should not be bold)	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
The table should have a footer section made up of two cells, one should be 2 columns wide, the other should be 4 columns wide.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
Create a list (ul, ol or dl) with at least 3 entries.	2.0 pts Full Marks	0.0 pts No Marks	2.0 pts
Div background should be pink.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
Inside that div have another div called 'inner-content'.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
Inner div background should be blue.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
Inner should take up 3/4 of the parent divs width.	0.5 pts	0.0 pts	0.5 pts

Criteria	Ra	Ratings	
	Full Marks	No Marks	
Inner should be centered.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
A text input with a name attribute of 'text_input'.	0.5 pts	0.0 pts	
Create two forms. One should submit via a post, the other via a get, they should have identical content. There should be 4 input types	Full Marks	No Marks	0.5 pts
A number input with a name attribute of 'numerical_input'.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
A password input with a name attribute of 'password_input'.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
A set of radio inputs name candy.	0.5 pts Full Marks	0.0 pts No Marks	0.5 pts
radio named/ordered right	0.5 pts	0.0 pts	
These options should exist in this order: Snickers Skittles Mentos	Full Marks	No Marks	0.5 pts
Extra - Make the non-header rows alternate colors.	2.0 pts Full Marks	0.0 pts No Marks	2.0 pts

Total Points: 12.0