

# HW Assignment: HTML/CSS

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**Due** Jan 21 by 11:59pm    **Points** 10    **Submitting** a file upload    **File Types** zip

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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://classes.engr.oregonstate.edu/eecs/winter2015/cs290-400/tools/class-content/form\\_tests/check\\_request.php](http://classes.engr.oregonstate.edu/eecs/winter2015/cs290-400/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
        - 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):

Who wins? Cell content indicates the status of the row entry.

	Godzilla	Batman	Shaq	Aaron Carter	Abe Lincoln
Godzilla	N/A	Minor Loss	Loss	Unknown	Unknown
Batman	Minor Win	N/A	Total Victory	Total Victory	Total Loss
Shaq	Win	Total loss	N/A	Minor Loss	Unknown
Aaron Carter	Unkown	TotalLoss	Minor Win	N/A	Unknown
Abe Lincoln	Unknown	Total Victory	Unknown	Unknown	N/A
Footer 1	Footer 2				

Best language  
Python  
Wackyist Language  
Haskell  
SEGFAULTiest language  
C

Here is some content.

Some GET Data

Text here:

Number here:

Password here:

Select between:

☐ Snickers

☐ Skittles

☐ Mentos

Submit

HTML/CSS Rubric

Criteria	Ratings	Pts
The upper left cell should be empty. The others should be non-empty		0.5 pts
The table should have a caption detailing the contents of the table		1.0 pts
The table should have a header section, all the cells in this section should have bold text.		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
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
Create a list (ul, ol or dl) with at least 3 entries.		2.0 pts
Div background should be pink.		0.5 pts
Inside that div have another div called 'inner-content'.		0.5 pts
Inner div background should be blue.		0.5 pts
Inner should take up 3/4 of the parent divs width.		0.5 pts
Inner should be centered.		0.5 pts
A text input with a name attribute of 'text_input'. <i>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</i>		0.5 pts
A number input with a name attribute of 'numerical_input'.		0.5 pts
A password input with a name attribute of 'password_input'.		0.5 pts
A set of radio inputs name candy.		0.5 pts
radio named/ordered right <i>These options should exist in this order: Snickers Skittles Mentos</i>		0.5 pts
Extra - Make the non-header rows alternate colors.		2.0 pts
Total Points: 12.0		