

HTML & CSS

Assignment 1

Administrative Details

This assignment is due at 6:00pm **Friday October 17th**.

Zip your assignment folder (folder should have your name) and submit the assignment through [Moodle](#).

The purpose of the assignment is to ascertain your understanding of the following:

- Basic HTML tags.
- Creating a webpage.
- Adding style to a webpage.
- Basic style rules.
- Adding and styling a table.

Make sure your files validate at:

<http://validator.w3.org> (for HTML)

<http://jigsaw.w3.org/css-validator> (for CSS)

Comment your HTML Code in the <head> section of your webpage.

Comment your CSS code by commenting on each style rule used.

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Personal Webpage

You are to create a personal webpage. Your personal webpage should contain the following items:

- Your name at the top of the page as an `<h1>` heading.
- A few paragraphs about yourself.
- Add a photograph of yourself.
- A list of hobbies or interest displayed as an HTML unordered list.
- Link at least two of your hobbies or interests to websites related to those interests.
- Add a link to another page (table.htm) that contains a table of information that is relevant to you (or one of your hobbies). Include your name at the top of the page as an `<h1>` heading with a lower order heading identifying the table.

Include a CSS file to add style to your webpages as follows:

- Float the photograph to the left side of the webpage using CSS. Add box information (margin, padding, and/or border) to make it look nice on the webpage.
- Style the font used throughout the document.
- Align the heading with your name in it to the centre.
- Style your links appropriately and style the different link states also.
- Add `` tags and setup your style sheet so that every time a particular word or phrase appears (such as Waterford IT), it is styled (for example green and italic).
- The table headings and the table caption are the default serif font, whereas the table itself is sans-serif.
- All table cells have a 1 pixel solid black border around them.
- The caption should be left aligned at the bottom of the table.

Notes:

- Stick to semantic HTML only.
- Feel free to add in some additional items to your personal website if you like.
- Make sure your webpage validates without errors through both the HTML and CSS validators.