Assignment #2 (10%)

This assignment will be used to test your knowledge of HTML, CSS and proper web site structure by creating a web sit about your favourite sports

This assignment must be done individually. I will be looking for signs of copying.

Also, this type of scripting/formatting will be done on the exams so you will be required to know how to do this on your own or you will be in jeopardy of failing the exams.

Remember, you not only have to have an overall grade of 50/100 but also a combined 50% grade for the exams.

Create a web site folder that includes:

* An index.html file; A separate CSS file in its own folder (your choice of CSS folder name and file name); An images folder; A folder to hold other HTML pages

* Include your Username (also called Login Name) in the **browser's title bar**



* Include **your full name and student number in a comment** under the !DOCTYPE statement



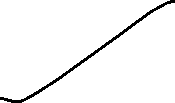
***For the body of the web page include:***



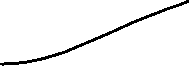
* **index.html** o Must include a **background image that fills the entire page** (your choice of covering the page with one image or a repeating image)
  + Make sure image is very transparent for readability

 See link on *Reference Page* in SLATE for one way of making an image more transparent

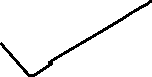
* ***Header line*** using one of the HTML header tags (your choice of size) that includes the text:
  + Assignment #2 / Your Full Name / Name of Sport Featured o ***Header line styling:*** use tag redefinition for the header tag you chose:



* + - * Center the text
      * A transparent coloured background (your choice/must be able to see background image through background colour)
      * Text-shadowing (your choice of colour and location)



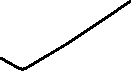
* + - * 10px padding at the bottom only
* **A 2-column/2 row table** that includes:
  + **Table:**
    - * Make the table width 100% of screen with each table cell taking up same amount of space
      * Make each cell the *same height* so the table is balanced and all cells centered o **Row 1:**
      * *Column 1:* An image of you (or a likeness)
      * *Column 2:* An image that represents your favorite sport



* + - * Under each image, *cite* where you obtained the image
      * Hint: One option would be to use the <figure> tag with the <figcaption> option...see Week 2 in-class example)
  + *Row 1 CSS:* 
    - * Use width to make all images approximately the same size to properly fit in column space
      * Include a box-shadow for each image (your choice of where and colour)



* + **Row 2:** 
    - * + *Column 1:* Include the following (with labels...ex. Name:, etc.) … **MUST use Flexbox to align data**:
        + Your full name
        + Your student number
        + Your login/user name
        + Your home campus
        + Your Sheridan Email address



* + - * + *Column 2:* The name of your sport that is an anchor tag to a new page (see below for 2nd page details)
  + *Row 2 CSS:* 
    - * + *Column 1:*
        + Labels are bold (use <strong> tags in .html)



* + - * + Information is italic
        + Include a linear-gradient background with at least 3 colours (your choice)  Make the text color readable within gradient  *Column 2:*
        + Make the first letter of the sport's name *3 times* the default font size and for the rest use a font-size *1.5 times* the default font size

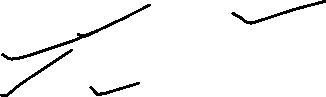


* + - * + Align the link *vertically* within the table cell
        + Pick a background colour (make sure you can see the background image through the colour), a text colour and use some padding around the name for visual effect



***Linked page (located in a separate folder):***

* Include all HTML page defaults with a link to CSS file in the css folder (use relative pathing)
* **Header** with the name of your sport with a **Go Back** link (location is your choice)
* **Ordered** list with 5 bullet points about the sport



* An **image** for the sport (different from the one on the first page)
* Ordered list and image should **display side-by-side** • **Footer** with a line citing where you got your information
* *CSS:* 
  + *Header text* should use same formatting as header in index.html o Ordered list and image:
    - * Should be **side-by-side** on the page



* + - * Include padding for both (your choice)



* + Ordered list area:

 Include a *radial* background (at least 4 colours) and increase font-size



* + Ordered list:
    - * Use *Roman numerals* as bullets (upper-case)



* + - * Font-size should be 2 times the default font size o Footer area:



* + - * Cite line should be 0.75 the size of the default font and italic

*See next page for Submission Details and Grading Rubric…*

**Submission Details:**

* I will be using the **Chrome** browser to grade the assignment

* **PUBLISH** to your cPanel web space (*Assignments* password protected folder)

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* **SUBMIT**: o A zipped copy of your entire site in **SLATE**

o **Provide the entire URL** to your published site in the Comment section of the SLATE drop box **plus the username and password** to access your Assignments folder

* *Remember: Assignments can be submitted up to 3 days after the due date with 10% off per day. After 3 days the assignment will no longer be accepted.*

**RUBRIC: Breakdown of marks (10%)**

|  |  |
| --- | --- |
| Detail | Points |
| Name in browser title bar / comment in the HTML script | 0.5 |
| Proper web site structure including links to external CSS | 1 |
| Background image with transparency | 1 |
| Header with styling | 1 |
| Table Row 1 with formatting | 2 |
| Table Row 2 with formatting | 2 |
| Individual page with return link with formatting | 2.5 |
| Not published-No URL provided / Automatic deduction | -5 |