Web Fundamentals

**Title:** Assignment 1

**Lecturer:** Dr. Kyle Goslin

**Date Given:** 2nd Nov 2020

**Date Due:** 23rd Nov 2020

**Weight:** 20%

**Assignment Description**

Atlantic Records (<http://www.atlanticrecords.com/>) has contacted you and asked that you design a web site for them. The company currently sells records, artist merchandise and tickets to shows for each artist.

They currently have a website that they are not happy with and asked that you design a new web site for them. Before the coding process is started, a thorough **design process** should be completed. This will provide a detailed plan for development showing the overall layout of the web site and indications as to what **modifications will be made using CSS.**

They have specifically asked that the new website does not look like their existing website.

You are required to create a mock-up website that contains at least **3 pages** using an online mock-up generation tool that contains the following specifications:

1. Home page for the website
2. Page for artists and information about the artists
3. Page for contact information
4. Links to existing social media websites
5. Colour scheme that follows their existing logo colours and style
6. Images of the logo, artists and album covers

For each of the layouts that you choose, describe the DIVs and CSS that you will use to modify the basic DIV tags to get the exact layout and style you want e.g., using padding, colour schemes, text alignment etc.

The grading process of this assignment is focused on the layout you have used and the decisions you make during the selection process of CSS to fine tune your layout.

**Deliverables**

* Create a single Microsoft Word file that contains the images of your mock-ups along with descriptions as to **what layouts** will be used, what **CSS choices** you have made and descriptions of each page you have created.
* You should identify where **colours** will be added and how the styles will be implemented.
* A focus should be placed on how you are planning to layout the content using HTML and CSS.

**Upload procedure**

* Please upload your work as a single zip file to the link titled “Assignment 1 uploader” on the Moodle course page.
* You must ensure that you are not late with your assignment as the Moodle uploader will cut off.
* Late submissions are not accepted

**Plagiarism**

* Please note that no two assignments should be the same, this is considered plagiarism.
* No large bodies of code can be taken from the web and used in your assignment
* All code must be your own or from samples in the lectures and notes
* In cases where two assignments are the same, both students will receive a zero grade for this piece of work.