

CPSC165 – Introduction to Internet Concepts and Web Design principles Spring 2018

Final Project: Build a moderate-size Web Site

Name: _____

Student number: _ _ _ _ _

Name: Shengjia Wang

Student number: 0 8 9 5 4 7

Name: Jiazhao Jiang

Student number: 0 9 1 2 3 1

ASSIGNMENT MARK: _____ / 100

Due Date: Friday, June 29 (11:59pm)

Submit your Final Project (by following the instructions at the end of this document) to the instructor by email at: drahmalki@gmail.com

Project Description

In this project you will build a moderate-size Web site. The theme of the Web site is decided by the members of your project group. Each group will have 3 members, and each member should contribute equally to the project.

Requirements

- Website should have around 10 pages (minimum 6 pages, maximum 12 pages).
- Each of those pages should use **same or similar style**, so that the pages look like they belong to the same website.
- Each HTML page and CSS should pass the W3C validation.
- Each page should have meaningful title (Using the same title for all pages; is not considered meaningful).
- You should have a consistent navigation, for example if you have a menu which links to different pages, the menu should appear in the same place in all pages, so that users can easily find the menu and be able to navigate to different pages.
- You should use one external stylesheet and optionally internal stylesheets in different pages. The stylesheet should contain only the rules which are common to more than 2 pages or pages. The internal stylesheet should contain rules which are used only in one particular page.
- You should organize all the pages in a good structure
- You should layout your web pages using one of the layout techniques I introduced in the class. You should use <div> to layout your pages, using <table> for layout is not allowed. If you want to use a layout I didn't introduce in the class, that's OK too (as long as you're using <div>). But, the layout can't be too simple.
- You should apply the four basic design principles to the creation of your website (CRAP Design)
- Your pages should be easy to read, easy to navigate. The text, border, background etc. should be contrasting, and don't need to use too many different colors.
- You should have enough text and at least 5 images in your website. You're also encouraged to add some multi-media contents (audio, video, flash etc.) if you want.
- You should have at least a table and/or a list in your website.
- You're allowed to use some CSS techniques or scripts developed by others, only in the circumstances that you adopted and modified it to fit your website. Copying is not allowed, and you will automatically get zero if such action is detected.

- If you're using an image or some text from somewhere else, you must clarify the origin of that resource in a comment in your HTML or CSS file, right before the resource you're using and include it in the list of References at the end of this document.
- Don't submit something which is not considered good even on your own standard.

Project Ideas (A list will be given in class)

- A personal website of your own
- A website of a organization/association you know or involved
- A website for promoting a cool idea you have
- A website for promoting an activity you enjoy doing
- A website for teaching something (may be an online tutorial of some sort), in which you're good at like games, sports, music, etc.
- A blog for yourself.

Grading - Projects will be graded in the following manner:

| Score | Quality of Project |
|--------------|---------------------------------------------------------------------------------------------------------------|
| 100 | The project meets or exceeds the expectations outlined above |
| 80 | The project meets most of the expectations outlined above, but fails to meet at least one of them adequately |
| 60 | The project meets some of the expectations outlined above, but fails to meet more than one of them adequately |
| 40 | The project just barely meets the expectations outlined above. |
| 0 | The project is unacceptable. It does not represent a "good faith effort" at a solution. |

Submission

You should compress all your files into a zip (.zip) file and name it "**project_<group-name>.zip**". Also, include this document with your names and student numbers on it.

10 marks will be deducted if:

1. Any of the two files is missing, [or](#)
2. References are missing, [or](#)

3. This document does NOT include your names and student numbers on it