CSCI165 Project (10 points)

Your project will introduce **the topic chosen by you** and you need to include the <u>following skills in your project:</u>

HTML: at least include <u>hyperlink</u>, <u>image</u>, <u>table</u>, and <u>list</u>.

CSS: at least 5 different kinds of CSS properties.

JavaScript: <u>function</u>, <u>if statements</u>, <u>loop</u>, and use <u>different data types</u>.

Animation: use one animation feature with CSS (https://www.w3schools.com/css/css3_animations.asp) **or** JavaScript (https://www.w3schools.com/js/js_timing.asp)

jQuery: 4 jQuery Effects, 2 jQuery HTML methods and 1 jQuery traversing method.

Layout: apply layout in your project design, please note all your pages should use the same layout design and you should have <u>at least 3 pages in your layout (including the Summary Page)</u>.

Summary Page: this page summarizes all the requirements listed above

Your page should be esthetically designed, and the topic itself should be clearly explained. When you present, <u>you need to explain how your project has satisfied the above requirements in detail.</u>

You can work with a partner in this project, if you choose a partner, you and your partner's work/performance will affect the mark for both of you. You need to inform William **your topic and partner** (if you'd like to work with someone) by **Thursday November 23, 2023.** otherwise, you will be deemed to work alone, and a topic will be assigned to you.

If you have a partner, <u>only one of your web sites needs to be updated.</u>

<u>**DUE DATE**</u>: **Monday November 27th, 2023**, you and your partner (if you have one) need to present your project in front of your classmates. On November 27th , Once your name is called and you can't present, then you will be subject to 2 points late deduction; the next presentation date is **Wednesday November 29th , 2023**, if your name is called and you can't present, then you will be subject to 3 points late deduction.

<u>November 30th, 2023 is the last day of our class and your presentation. NO project will be accepted after the class. NO EXCEPTIONS!</u>

<u>**PLAGIARISM**</u>: Please note that projects with high similarity will be treated as plagiarism.