

## In-Class Exercise 5:

### Adding CSS Styles to your website

Your next assignment is to add some CSS style rules to your website.

1. We'll begin by adding some embedded style rules into your *index.html* page. Add `<style></style>` tags into the `<head>` element of that page, and inside it create CSS rules to do the following:
  - a. Choose a background color for the entire page. Use the online hex color picker in the class lecture notes to choose a color that you like.
  - b. Choose a different background color. Create a CSS rule that specifically targets your welcoming quotation. Give the element that contains your welcoming quotation this background color.
  - c. Choose a font color you'd like to use for the title of this page. Create a CSS
  - d. Choose **two** different words inside your quote that you'd like to give two different colors to. To target CSS rules to a specific word, you'll need to put the words inside of a special type of element called a `<span>`. Find it in the course note and use it.
  - e. In order to give these two words two different colors, we will need to give the `<span>` elements a special attribute so we can specifically target it. Use IDs or Classes to do this. Then, write the CSS code that will target these span element.
  - f. After you have done these things, transfer your CSS style rules into an external style sheet. To do this, first create a new folder inside your project's root folder. Call it *css*. Then, inside the folder, create a new file called *style.css*. Move everything that was inside your `<style></style>` tags to this file. Do NOT include the `<style>` tags themselves. Then, using the example shown on page 14 of the course slides, link the style sheet back into your *index.html* page. You'll need to use the `<link>` element inside of your `<head>` element.
  - g. Using the same process, link the same external stylesheet to your two other HTML pages.
  - h. Add two more CSS style rules. Have one target only an HTML element on the *aboutme.html* page, and the other target an HTML element only on the *myfavorites.html* page.

When you are finished, save your whole website folder and submit it through the class transfer website.