M319 AP Computer Science Principles Introduction to HTML/CSS/JS *Hello, World!* Example and Enhancements

- 1. Using Notepad++, type in the *Hello*, *World!* document.
- 2. Save your document as *Hello.html* in your *M319* folder.
- 3. Open *Hello.html* in a browser (preferably Chrome) to run it.
- 4. Once you are sure all parts of it are working properly, work on the following list of enhancements.

Enhancements:

- 1. Change the color scheme to reflect your preferences.
- 2. Add functionality to the *Start Over* button. When pressed, the page should return to its original state (how it was when the page first loaded).
- 3. Eliminate all alert statements in favor of on-page messages.
- 4. Enhance the styling of the page by using HTML5 and CSS3 features.
- 5. **(Advanced)** Make the page mobile-friendly (using CSS3 and jQueryMobile).

References: www.w3schools.com

https://jquerymobile.com/