

Week 5 Research Assignment by Jason Naggles

What are three HTML elements not mentioned in any of the video this week? What do they do and how are they used?

The three HTML elements that were not mentioned in any of the video this week are article, figure, and aside. The figure element represents self-contained content. For example, an illustration or a photo can be considered as figures. Since the content of the figure element is associated or even related to the main flow, it is independent in the main flow. When the figure element is removed, it does not affect the flow of the web page. The article element also specifies self-contained content. Some examples can be an article from a magazine, a newspaper, and even a periodical. The aside element specifies a portion of a web page whose content is indirectly related to the web page's main content. Asides can usually be presented as side bars.

What is a highlight of what I have learned this week?

My highlight of what I have learned this week is that HTML is what displays content no matter what the subject is. Cascading Style Sheets gives content a colorful, unique, attractive, and favorable look that can grab the viewer's eyes. JavaScript can make a web page responsive and interactive.

- 1) The definition and usage of the figure tag:
https://www.w3schools.com/tags/tag_figure.asp
- 2) The definition and usage of the article tag:
https://www.w3schools.com/tags/tag_article.asp
- 3) The definition and usage of the aside tag:
<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/aside>