

Topic/Title:



CSS || CSS Selectors

Keywords/Questions:

Notes:

CSS stands for cascading style sheets. CSS describes how HTML elements are to be displayed on screen, paper, or in other media

There are three types of CSS: external, internal, and inline.

External CSS commands are written in a separate file from the main HTML page. These are then linked to each web page by a command in the HTML file.

The Internal CSS has <style> tag in the <head> section of the HTML document.

Inline CSS is used to style a specific HTML element. Add a style attribute to each HTML tag without using the selectors.

Managing a website may difficult if we use only inline CSS.

A CSS selector selects the HTML element(s) you want to style.

1. element Selector: The element selector selects HTML elements based on the element name.
2. id Selector: The id selector uses the id attribute of an HTML element to select a specific element.  
The id of an element is unique within a page, so the id selector is used to select one unique element!
3. class Selector: The class selector selects HTML elements with a specific class attribute.  
To select elements with a specific class, write a period (.) character, followed by the class name.
4. Universal Selector: The universal selector (\*) selects all HTML elements on the page.
5. Grouping Selector: The grouping selector selects all the HTML elements with the same style definitions.
6. [attribute] Selector: The [attribute] selector is used to select elements with a specified attribute.

Summary:

just follow this link to learn more about attribute selectors: [https://www.w3schools.com/css/css\\_attribute\\_selectors.asp](https://www.w3schools.com/css/css_attribute_selectors.asp)

