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Essay

A CSS class is used to apply a style to a group of elements. ID, on the other hand, applies a style to a single, distinct element. A specific URL can also be used to link directly to an element, and JavaScript makes use of it. What is the distinction between an ID and a class?

is that an ID can only identify one element, whereas a class can identify multiple elements. Combinator explains the relationship between selectors, and we can include a combinator between selectors.

Selections, on the other hand, are used to target a specific element or set of items on a web page. They can be basic or complicated, with several selectors joined by combinators. Pseudo-classes are used to define a specific state of an element, and they often operate as if you had applied a class to a section of your page. You reduce the number of classes in your markup, making your code more versatile and maintainable. The distinction between a pseudo class and a combinator is that a pseudo class can target components that combinators or basic selectors like ID or class can't.

A link is a connection between two or more web sites. CSS allows you to customize the link in a variety of ways. A:link selector is used to choose unvisited links, while:visited selector is used to select visited links. A:hover is a link that is hovered over by the user, and:active is a link that is clicked. The:visited selection may be used to style links to previously visited pages, the:hover selector can be used to style links when you hover over them, and the:active selector can be used to style links when you click them.