1. Descendant Selector

The descendant selector in CSS is used to select all elements that are descendants of a specified element. It allows you to apply styles to all nested elements within a particular parent element without having to target each individual nested element separately.

2. Child Selector (>)

The child selector (>) in CSS allows you to select elements that are direct children of a specified parent element. It's more specific than the descendant selector because it targets only the immediate children, not all descendants.

3. Adjacent Sibling Selector (+)

The adjacent sibling selector (+) in CSS allows you to select an element that is immediately preceded by a specified sibling element. This selector targets elements that share the same parent and are adjacent to each other in the HTML structure.