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What is contextual selector in CSS

A contextual selector in CSS is a selector that applies a style to elements based on their relationship to other elements within the HTML document. It is also known as a descendant selector.

Contextual selectors are formed by chaining together two or more selectors separated by a space. The rightmost selector in the chain is known as the descendant selector, and it matches elements that are descendants of the element(s) matched by the leftmost selector(s).

For example, consider the following HTML markup:

cssCopy code<div><p>This is a paragraph.</p>Item 1Item 2</div>

To apply a style to all 'li' elements within the 'ul' element, we can use a contextual selector like this:

cssCopy codeul li { /* styles go here */ }

This selector matches all 'li' elements that are descendants of a 'ul' element. It does not match any 'li' elements that are not inside a 'ul' element.

Contextual selectors are useful when you want to apply a style to a specific set of elements within a larger document structure, without affecting other elements that may have the same tag or class name.

Regenerate response

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