

Semantic HTML

Computing

The elements that carry meaning, and why a div is not one of them.

Each of these tells a browser, a screen reader and a search engine what the content is.

Element	For
<header> / <footer>	Top and bottom of a page or section
<nav>	A block of navigation links
<main>	The primary content — one per page
<article>	Self-contained, redistributable content
<section>	A thematic group, usually with a heading
<aside>	Tangential content
<button>	Anything that performs an action
<a>	Anything that goes somewhere

A div with a click handler is not a button: no keyboard focus, no Enter or Space, no announcement. Use the element.