

Self-closing

The diagram illustrates the concept of self-closing tags in HTML. It shows a complete HTML document structure with various tags. Colored arrows point from the 'Self-closing' label to the following tags: `<html>` (cyan), `<head>` (yellow), `</head>` (yellow), `<body>` (yellow), `</body>` (yellow), and `</html>` (cyan). Within the body, there are two unordered lists (`<ul>` and `</ul>`) and one ordered list (`<ol>` and `</ol>`), all highlighted with grey arrows. Additionally, there are two paragraphs (`<p>` and `</p>`) and a heading (`<h1>` and `</h1>`). Red arrows connect the opening and closing tags of the paragraphs, and a purple arrow connects the opening and closing tags of the heading, indicating that these are not self-closing tags.

```
<!doctype html>
<html>
  <head>
  </head>
  <body>
    <h1>My Awesome Lists</h1>
    <p>Here are some amazing lists.</p>
    <p>Some are "unordered" food items:</p>
    <ul>
      <li>Oranges</li>
      <li>Bananas</li>
      <li>Apples</li>
      <li>Grapes</li>
    </ul>
    <p>Some are "ordered" items:</p>
    <ol>
      <li>Futbol</li>
      <li>Tennis</li>
      <li>Baseball</li>
      <li>Football</li>
    </ol>
  </body>
</html>
```

# Common Elements

Opening Tag	Closing Tag	Description
<h1>	</h1>	Main header size
<h6>	</h6>	Smallest header size
<p>	</p>	paragraph breaks
 	<b>self-closing</b>	Line break
	<b>self-closing</b>	Holds image/photo
<a href="url">	</a>	Holds link to other webpage
<li>	</li>	A list item (inside an ordered or unordered list)
<ol>	</ol>	Ordered list (1. 2. 3. etc)
<ul>	</ul>	Unordered list (bullet points)
<blockquote>	</blockquote>	For long quotes that are offset on the left