HTML Cheatsheet

Headings

```
<h1>Heading 1</h1>
<h2>Heading 2</h2>
<h3>Heading 3</h3>
<h4>Heading 4</h4>
<h5>Heading 5</h5>
<h6>Heading 6</h6>
```

Paragraphs

```
<p>This is a paragraph.</p>
```

Links

```
<a href="https://www.example.com">This is a link</a>
```

Images

```
<img src="image.jpg" alt="Alternate text">
```

Lists

```
<ul>
 <li>Item 1</li>
 <li>Item 2</li>
 <li>Item 3</li>
</ul>

<ol>
 <li>First item</li>
 <li>Second item</li>
 <li>Third item</li>
</ol>
```

Buttons

```
<button>Click me</button>
```

Input fields

```
<form>
 <label for="name">Name:</label>
 <input type="text" id="name" name="name"><br><br>
 <label for="email">Email:</label>
 <input type="email" id="email" name="email"><br><br>
 <input type="submit" value="Submit">
</form>
```

Divs & Spans

```
<div>This is a div</div>
<span>This is a span</span>
```

Styles

```
<p style="color: blue;">This is a blue paragraph.</p>
```

Classes & IDs

```
<p class="blue-text">This is a blue paragraph.</p>
<p id="unique-text">This is a unique paragraph.</p>
```

Comments

```
<!-- This is a comment -->
```

Line Break

```
<br>
```

Horizontal Rule

```
<hr>
```

Audio

```
<audio src="audio.mp3" controls>
```

Video

```
<video src="video.mp4" controls>
```

Iframe

```
<iframe src="https://www.example.com"></iframe>
```

Table

```
<table>
 <tr>
   <th>Header 1</th>
   <th>Header 2</th>
 </tr>
 <tr>
   <td>Row 1, Cell 1</td>
   <td>Row 1, Cell 2</td>
 </tr>
 <tr>
   <td>Row 2, Cell 1</td>
   <td>Row 2, Cell 2</td>
 </tr>
</table>
```

Form

```
<form action="submit-form.php" method="post">
 <label for="name">Name:</label>
 <input type="text" id="name" name="name"><br><br>
 <label for="email">Email:</label>
 <input type="email" id="email" name="email"><br><br>
 <label for="password">Password:</label>
 <input type="password" id="password" name="password"><br><br>
 <input type="submit" value="Submit">
</form>
```

Textarea

```
<textarea name="message" rows="10" cols="30"></textarea>
```

Select

```
<select name="cars">
 <option value="volvo">Volvo</option>
 <option value="saab">Saab</option>
 <option value="fiat">Fiat</option>
 <option value="audi">Audi</option>
</select>
```

Checkbox

```
<input type="checkbox" name="vehicle1" value="Bike"> I have a bike<br>
<input type="checkbox" name="vehicle2" value="Car"> I have a car<br>
<input type="checkbox" name="vehicle3" value="Boat" checked> I have a boat<br>
```

Radio

```
<input type="radio" name="gender" value="male"> Male<br>
<input type="radio" name="gender" value="female"> Female<br>
<input type="radio" name="gender" value="other"> Other
```

Canvas

```
<canvas id="myCanvas" width="200" height="100"></canvas>
```

SVG

```
<svg width="100" height="100">
 <circle cx="50" cy="50" r="40" fill="green" />
</svg>
```

Embed

```
<embed src="movie.mp4" width="320" height="240">
```

Object

```
<object data="movie.mp4" width="320" height="240"></object>
```

Param

```
<object width="320" height="240">
 <param name="movie" value="movie.mp4">
 <param name="autoplay" value="true">
 <param name="loop" value="true">
 <param name="controller" value="true">
</object>
```

Meta

```
<meta name="description" content="This is a description of the website">
<meta name="keywords" content="HTML, CSS, JavaScript">
<meta name="author" content="John Doe">
```

Script

```
<script> function myFunction() {
    alert("Hello! I am an alert box!");
 } </script>
```

Style

```
<style> p {
    color: blue;
 } </style>
```

Div

```
<div>
 <h2>A heading inside a div</h2>
 <p>A paragraph inside a div</p>
 <ul>
   <li>List item 1</li>
   <li>List item 2</li>
   <li>List item 3</li>
 </ul>
</div>
```

Span

```
<p>This is a <span style="color:red">red</span> sentence.</p>
```

Abbreviation

```
<p>The <abbr title="World Health Organization">WHO</abbr> was founded in 1948.</p>
```

Address

```
<address>
 123 Main St.<br>
 Anytown, USA 12345<br>
 <a href="mailto:info@example.com">info@example.com</a>
</address>
```

Blockquote

```
<blockquote cite="https://www.example.com">
 "This is a quote from a famous person."
</blockquote>
```

Cite

```
<p>According to <cite>The History of Time</cite>, the first clock was invented in ancient Egypt.</p>
```

Code

```
<p>To create a new file, use the command <code>touch file.txt</code>.</p>
```

Data

```
<p>The current date is <data value="2022-01-01">January 1st, 2022</data>.</p>
```

Del

```
<p>This is some <del>text that was deleted</del>.</p>
```

Details

```
<details>
 <summary>Click to expand</summary>
 <p>This is some additional information that is hidden until clicked.</p>
</details>
```

Dialog

```
<dialog open>
 <p>This is a dialog box.</p>
 <button onclick="document.querySelector('dialog').close();">Close</button>
</dialog>
```

Em

```
<p>This is some <em>emphasized</em> text.</p>
```

I

```
<p>This is some <i>italicized</i> text.</p>
```

Ins

```
<p>This is some <ins>inserted</ins> text.</p>
```

Kbd

```
<p>To save the document, press <kbd>ctrl</kbd> + <kbd>s</kbd>.</p>
```

Mark

```
<p>This is some <mark>highlighted</mark> text.</p>
```

Meter

```
<meter value="2" min="0" max="10">2 out of 10</meter>
```

Pre

```
<pre>
 function myFunction() {
   alert("Hello! I am an alert box!");
 }
</pre>
```

Progress

```
<progress value="75" max="100">75%</progress>
```