



HTML

Cheat Sheet 2024

Basic Structure

```
<!DOCTYPE html>
<html>
<head>
  <title>Page Title</title>
</head>
<body>

  <!-- Content goes here -->

</body>
</html>
```

Lists

- **Ordered List**

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

- **Ordered List**

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

- **Description List**

```
<dl>
  <dt>Term 1</dt>
  <dd>Description 1</dd>
  <dt>Term 2</dt>
  <dd>Description 2</dd>
</dl>
```

Links



```
<a href="https://example.com">This is a link</a>  
<a href="https://example.com" target="_blank">Open in new tab</a>  
<a href="mailto:example@example.com">Send Email</a>  
<a href="#section1">Jump to Section 1</a>
```

Images



```
  

```

Inputs



```
<input type="text" placeholder="Text input">
<input type="password" placeholder="Password">
<input type="email" placeholder="Email">
<input type="number" placeholder="Number">
<input type="date">
<input type="checkbox"> Check me
<input type="radio" name="gender" value="male"> Male
<input type="radio" name="gender" value="female"> Female
<input type="file">
<input type="submit" value="Submit">
<input type="reset" value="Reset">
<input type="button" value="Click me">
```

Tables

```
<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>
```

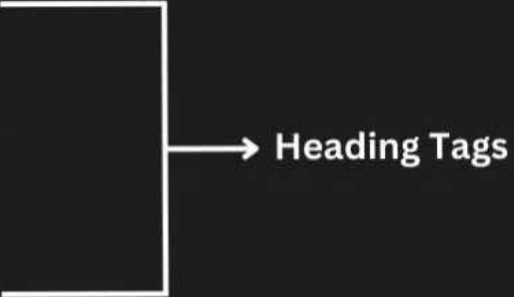
Forms

```
<form action="/submit-form" method="post">
  <label for="name">Name:</label>
  <input type="text" id="name" name="name">

  <label for="email">Email:</label>
  <input type="email" id="email" name="email">

  <input type="submit" value="Submit">
</form>
```

Text Elements

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

- `<p>This is a paragraph.</p>`
- `Bold text`
- `Italic text`
- `<small>Small text</small>`
- `<mark>Highlighted text</mark>`
- `Deleted text`
- `<ins>Inserted text</ins>`
- `_{Subscript text}`
- `^{Superscript text}`

Block and Inline Elements

- **Block Elements**

```
<div>This is a block element.</div>  
<article>This is a block element.</article>  
<section>This is a block element.</section>  
<header>This is a block element.</header>  
<footer>This is a block element.</footer>
```

- **Inline Elements**

```
<span>This is an inline element.</span>  
<a href="#">This is an inline element.</a>  
<strong>This is an inline element.</strong>  
<em>This is an inline element.</em>
```


Media

- Audio

```
<audio controls>  
  <source src="audio-file.mp3" type="audio/mpeg">  
  Your browser does not support the audio element.  
</audio>
```

- Video

```
<video width="320" height="240" controls>  
  <source src="movie.mp4" type="video/mp4">  
  Your browser does not support the video tag.  
</video>
```



```
<header>
  <!-- Header content -->
</header>

<nav>
  <!-- Navigation links -->
</nav>

<main>
  <!-- Main content -->
</main>

<article>
  <!-- Article content -->
</article>

<section>
  <!-- Section content -->
</section>

<aside>
  <!-- Sidebar content -->
</aside>

<footer>
  <!-- Footer content -->
</footer>
```

Semantic Elements