

HTML Cheat Sheet

1 Overview

File Structure

- Site folder
 - HTML files
 - images
 - css
 - js

Syntax

```
<tagname attribute_name = "value">
    ... child elements ...
</tagname>


<script src="js/filename.js"></script>

<link rel="stylesheet" type="text/css"
href="css/filename.css">
```


Boilerplate

```
<!doctype html>
<html>
  <head>
    <title>Page Title</title>
    <link rel="stylesheet"
type="text/css"
href="css/file.css">
    <script src="js/file.js">
    </script>
  </head>
  <body>
    ...
  </body>
</html>
```

2 Structure

 **Site Name** 1

[Login](#) [About](#)

 3 **Profile** 2

1

2

3

4

5

6

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8

9

10

11

12

13

Profile Photo

Name John Smith

Location Sydney, Australia

Comments

Posted by Julie Yesterday Merry Christmas!

Post Comment

Your Details

Name:

Show Name: ☐

When: ☒ Now ☐ Later

Country:

Comment

Save

Interests

- Programming
- Design
 - Web Design
 - Graphic Design
- Making Lists

Schools

- Pre-school
- Primary School
- High School
- University

Friends

Name	Age	Location
Julie	17	Sydney
Jason	16	Brisbane
Joanna	16	Perth

Privacy Policy Terms of Use

```
<header>
  
  <h1>Site Name</h1>
  <nav>
    <a href="/login">Login</a>
    <a href="/about">About</a>
  </nav>
</header>
```

```
<h1>Profile</h1>
```

```
<figure>
  
  <figcaption>
    Profile Photo
  </figcaption>
</figure>
```

```
<section>
  <h2>Comments</h2>
  <article>
    <h3>Posted by Julie</h3>
    <time
datetime="2011-12-24"
pubdate>
      Yesterday
    </time>
    <p>Merry Christmas!</p>
  </article>
</section>
```

```
<textarea>Value</textarea>
<input type="submit"
value="Save">
```

```
<ul>
  <li>Programming</li>
  <li>Design
    <ul>
      <li>Web Design</li>
      <li>Graphic...</li>
    </ul>
  </li>
  <li>Making Lists</li>
</ul>
```

```
<table>
  <tr>
    <th>Name</th>
    <th>Age</th>
    <th>Location</th>
  </tr>
  <tr>
    <td>Julie</td>
    <td>17</td>
    <td>Sydney</td>
  </tr>
  <tr>
    <td>Jason</td>
    <td>16</td>
    <td>Brisbane</td>
  </tr>
  <tr>
    <td>Joanna</td>
    <td>16</td>
    <td>Perth</td>
  </tr>
</table>
```

```
<p> ...
  <em>sed</em>
  <strong>nec</strong>
  <del>mi</del>
  <ins>consectetur</ins>
  <q>Praesent eget ... </q>
  x <sup>2</sup>
  0 <sub>2</sub>
  <span>Aenean felis</span>
  <a href="/next">dapibus</a>
</p>
```

```
<dl>
  <dt>Name</dt>
  <dd>John Smith</dd>
</dl>
```

```
<form action="/send_to">
  <fieldset>
    <legend>
      Your Details
    </legend>
    <p>
      <label>Name:</label>
      <input type="text"
name="username">
    </p>
  </fieldset>
</form>
```

```
<input type="checkbox">
<input type="radio" name="when"
value="now">
<input type="radio" name="when"
value="later">
<select>
  <option>Australia</option>
  <option value="UK">
    United Kingdom
  </option>
</select>
```

```
<ol>
  <li>Pre-school</li>
  <li>Primary School</li>
  <li>High School</li>
  <li>University</li>
</ol>
```

```
<footer>
  <a href="/privacy">
    Privacy Policy
  </a>
  <a href="/terms">
    Terms of Use
  </a>
</footer>
```