



HTML Cheat Sheet

Tags

Div Section

`<div>`Block element`</div>`

Headings

`<h1>`Page title`</h1>`
`<h2>`Subheading`</h2>`
`<h3>`Tertiary heading`</h3>`
`<h4>`Quaternary heading`</h4>`

Paragraph

`<p style="text-align: center;">`text`</p>`

Image

``

Outbound Links to Our Sponsors

``Click here``

Mailto link

``Send Mail``

Inner anchor (jump on page)

``Jump to footnote``
`
`
``Footnote content

Bold text

``Bold text``

Italic text

``Italic text``

Underlined text

``Underlined text``

Iframe

`<iframe src="link.html" width="200" height="200">`
`</iframe>`

Abbreviation

`<abbr title="Hypertext Markup Language">`HTML`</abbr>`

Comment

```
<!-- HTML  
Comment -->
```

Horizontal Line

```
<hr />
```

Line break

```
<br />
```

Quotation

```
<q>Success is a journey not a destination.</q>  
<blockquote cite="https://ruwix.com/">  
The Rubik's Cube is the World's best selling puzzle toy.  
</blockquote>
```

Video

```
<video width="200" height="150" controls>  
<source src="vid.mp4" type="video/mp4">  
<source src="vid.ogv" type="video/ogg">  
No video support.  
</video>
```

Audio

```
<audio controls>  
<source src="sound.ogg" type="audio/ogg">  
<source src="sound.mp3" type="audio/mpeg">  
No audio support.  
</audio>
```

Attributes

SYNTAX

```
<tag attributename="value" />  
- lowercase attributes, quote values
```

Global attributes

accesskey, class, contenteditable, data-*, dir, draggable, hidden, id, lang, spellcheck, style, tabindex, title

```
<div id="demo" class="big" dir="ltr" lang="en"  
style="color: red;" tabindex="0" title="Tooltip"  
contenteditable="true" spellcheck="true"  
data-htmlcheat="99">Hello World!</div>
```

Internationalization: dir, lang, xml:lang

```
<html lang="en-US">  
...  
<p dir="rtl">Right to left (Arabic)</p>  
...
```

</html>

Link: download, href, hreflang, media, rel, target, type

```
<a href="https://htmlg.com/" target="_blank" rel="external" hreflang="en"
type="text/html">
Link
</a>
```

Image: src, alt, height, ismap, longdesc, src, srcset, usemap, width

```

```

All attributes

accept*form, input*
accept-charset*form*
accesskey*Global attribute*
action*form*
align*applet, caption, col, colgroup, hr, iframe, img, table, tbody, td, tfoot, th, thead, tr*
alt*applet, area, img, input*
async*script*
autocomplete*form, input*
autofocus*button, input, keygen, select, textarea*
autoplay*audio, video*
autosave*input*
bgcolor*body, col, colgroup, marquee, table, tbody, tfoot, td, th, tr*
buffered*audio, video*
challenge*keygen*
charset*meta, script*
checked*command, input*
cite*blockquote, del, ins, q*
class*Global attribute*
code*applet*
codebase*applet*
color*basefont, font, hr*
cols*textarea*
colspan*td, th*
content*meta*
contenteditable*Global attribute*
contextmenu*Global attribute*
controls*audio, video*
coords*area*
data*object*
data-**Global attribute*
datetime*del, ins, time*
default*track*
defer*script*
dir*Global attribute*
dirname*input, textarea*
disabled*button, command, fieldset, input, keygen, optgroup, option, select, textarea*
download*a, area*

draggable*Global attribute*
dropzone*Global attribute*
enctype*form*
for*label, output*
form*button, fieldset, input, keygen, label, meter, object, output, progress, select, textarea*
formaction*input, button*
headers*td, th*
height*canvas, embed, iframe, img, input, object, video*
hidden*Global attribute*
high*meter*
href*a, area, base, link*
hreflang*a, area, link*
http-equiv*meta*
icon*command*
id*Global attribute*
integrity*link, script*
ismap*img*
itemprop*Global attribute*
keytype*keygen*
kind*track*
label*track*
lang*Global attribute*
language*script*
list*input*
loop*audio, bgsound, marquee, video*
low*meter*
manifest*html*
max*input, meter, progress*
maxlength*input, textarea*
media*a, area, link, source, style*
method*form*
min*input, meter*
multiple*input, select*
muted*video*
name*button, form, fieldset, iframe, input, keygen, object, output, select, textarea, map, meta, param*
novalidate*form*
open*details*
optimum*meter*
pattern*input*
ping*a, area*
placeholder*input, textarea*
poster*video*
preload*audio, video*
radiogroup*command*
readonly*input, textarea*
rel*a, area, link*
required*input, select, textarea*
reversed*ol*
rows*textarea*
rowspan*td, th*

sandbox*iframe*
selected*option*
size*input, select*
slot*Global attribute*
span*col, colgroup*
spellcheck*Global attribute*
src*audio, embed, iframe, img, input, script, source, track, video*
start*ol*
step*input*
style*Global attribute*
tabindex*Global attribute*
target*a, area, base, form*
title*Global attribute*
type*button, input, command, embed, object, script, source, style, menu*
usemap*img, input, object*
value*button, option, input, li, meter, progress, param*
width*canvas, embed, iframe, img, input, object, video*
wrap*textarea*

Structures I

Table

```
<table><caption>Phone numbers</caption>
<thead>
<tr>
  <th>Name</th>
  <th colspan="2">Phone</th>
</tr>
</thead>
<tbody>
<tr>
  <td>John</td>
  <td>577854</td>
  <td>577855</td>
</tr>
<tr>
  <td>Jack</td>
  <td>577856</td>
  <td>577857</td>
</tr>
</tbody>
<tfoot>
<tr>
  <td>&nbsp;</td>
  <td>Personal</td>
  <td>Office</td>
</tr>
```

```
</tfoot>
</table>
```

Unordered list

```
<ul>
<li>First</li>
<li>Second</li>
<li>Third</li>
</ul>
```

Definition list

```
<dl>
<dt>HTML</dt>
<dd>Hypertext Markup Language</dd>
<dt>CSS</dt>
<dd>Cascading Style Sheets </dd>
</dl>
```

Form

```
<form action="/action.php" method="post">
Name: <input name="name" type="text" /> <br />
Age: <input max="99" min="1" name="age" step="1" type="number" value="18" />
<br />
<select name="gender">
<option selected="selected" value="male">Male</option>
<option value="female">Female</option>
</select><br />
<input checked="checked" name="newsletter" type="radio" value="daily" />
Daily <input name="newsletter" type="radio" value="weekly" /> Weekly<br />
<textarea cols="20" name="comments" rows="5">Comment</textarea><br />
<label><input name="terms" type="checkbox" value="tandc" />Accept
terms</label> <br />
<input type="submit" value="Submit" />
</form>
```

Blank Page

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<title>Page Title</title>
<meta name="description" content="Roughly 155 characters">
<link rel="stylesheet" type="text/css" href="mystyle.css">
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/1.7.1/jquery.min.js"></scri
pt>
<script src="script.js"></script>
</head>
<body>
<!-- Content -->
```

```
</body>
</html>
```

Head Tags 🧑

```
<!doctype html>
<html lang="en" class="no-js">
<head>
<meta charset="utf-8">
<meta http-equiv="x-ua-compatible" content="ie=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<link rel="canonical" href="https://htmlcheatsheet.com/" />
<title>HTML CheatSheet</title>
<meta name="description" content="A brief page description">
<meta name="keywords" content="html,cheatsheet" />
<meta property="fb:admins" content="YourFacebookUsername" />
<meta property="og:title" content="HTML CheatSheet" />
<meta property="og:type" content="website" />
<meta property="og:url" content="https://htmlcheatsheet.com/" />
<meta property="og:image" content="https://htmlcheatsheet.com/images/html-
cheatsheet.jpg" />
<meta property="og:description" content="A brief page description" />
<link rel="apple-touch-icon" href="apple-touch-icon.png">
<link rel="alternate" hreflang="es"
href="https://htmlcheatsheet.com/spanish/" />
<link rel="stylesheet" href="/styles.css">
<script src="/script.js"></script>
</head>
```

Open Graph 📄

```
<!doctype html>
<html xmlns:og="http://ogp.me/ns#">
<head>
<title>The Rock (1996)</title>
<meta property="og:title" content="Cheat Sheet" />
<meta property="og:type" content="website" />
<meta property="og:url" content="https://htmlcheatsheet.com/" />
<meta property="og:image" content="https://htmlcheatsheet.com/demo.jpg" />
```

Optional

```
<meta property="og:audio" content="https://htmlcheatsheet.com/track.mp3" />
<meta property="og:description" content="A brief description" />
<meta property="og:determiner" content="the" />
<meta property="og:locale" content="en_US" />
<meta property="og:locale:alternate" content="es_ES" />
<meta property="og:site_name" content="HTML CheatSheet" />
<meta property="og:video" content="https://htmlcheatsheet.com/video.swf" />
```

HTML5 Page Structure 🛠️

header, nav, main, article, section, aside, footer, address

```
<header>
<div id="logo">HTML</div>
<nav>
<ul>
  <li><a href="/">Home</a>
  <li><a href="/link">Page</a>
</ul>
</nav>
</header>
<main role="main">
<article>
<h2>Title 1</h2>
<p>Content 1</p>
</article>
<article>
<h2>Title 2</h2>
<p>Content 2</p>
</article>
</main>
<section>
A group of related content
</section>
<aside>
Sidebar
</aside>
<footer>
<p>&copy; HTML CheatSheet</p>
<address>
Contact <a href="mailto:me@htmlg.com">me</a>
</address>
</footer>
```