

HTML CheatSheet

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="e" 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

Head Tags

```
<!doctype html>
<html lang="en" class="no-js">
<head>
  <meta charset="utf-8">
  <meta http-equiv="x-ua-compatible" content="ie=
```

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 Link

Get your online assignment help at [Copycrafter](#) professional writing service.

```
<a href="https://htmlg.com/" target="_blank" rel='
```

Mailto link

```
<a href="mailto:me@ruwix.com?Subject=Hi%20mate" to
```

Inner anchor (jump on page)

```
<a href="#footer">Jump to footnote</a>
```

```
<br />
```

```
<a name="footer"></a>Footnote content
```

Bold text

```
<strong>Bold text</strong>
```

Italic text

```
<em>Italic text</em>
```

Underlined text

```
<span style="text-decoration: underline;">Underlin
```

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>
```

```
<meta name="viewport" content="width=device-wid
<link rel="canonical" href="https://htmlcheatsh
<title>HTML CheatSheet</title>
<meta name="description" content="A brief page
<meta name="keywords" content="html,cheatsheet"
<meta property="fb:admins" content="YourFaceboo
<meta property="og:title" content="HTML CheatSh
<meta property="og:type" content="website" />
<meta property="og:url" content="https://htmlch
<meta property="og:image" content="https://html
<meta property="og:description" content="A brie
<link rel="apple-touch-icon" href="apple-touch-
<link rel="alternate" hreflang="es" href="https
<link rel="stylesheet" href="/styles.css">
<script src="/script.js"></script>
</head>
```

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>
```

Free HTML Templates

Color Picker

CE5937

1

color: #CE5937; Text color

background-color:#CE5937; Background

border: 3px solid #CE5937; **Box border**

```
<blockquote cite="https://ruwix.com/">
The Rubik's Cube is the World's best selling puzzi
</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>
```

Structures

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 />
```

text-shadow: 1px 2px 2px #C|

Text shadow

box-shadow: 2px 2px 7px 1px

Box shadow

Characters

á à â ä ã å &

< > " ' < > « »

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Create Image

Source:

Descriptio

Style:

Width: Height:

Float: px

Generate image

Blank Page

```
Age: <input max="99" min="1" name="age" step="1" type="text" />
<select name="gender">
  <option selected="selected" value="male">Male</option>
  <option value="female">Female</option>
</select><br />
<input checked="checked" name="newsletter" type="checkbox" />
<textarea cols="20" name="comments" rows="5"></textarea>
<label><input name="terms" type="checkbox" value="terms" />
<input type="submit" value="Submit" />
</form>
```

Gibberish text

Lorem ipsum

Cupcake ipsum

Random English

Chinese

Spanish

Create iframe

URL:

Width: Height:

Scrolling: Border:

Generate iframe

Create Table

Cols: Rows:

Border: Border Collapse:

Width: Cellpadd:

Generate table

Div Tables

Create Link

URL:

Text:

Title:

Target:

Generate link

Create List

List type:

Unordered: Ordered:

Generate list

```
<!DOCTYPE html>
<html Lang="en">
  <head>
    <meta charset="utf-8">
    <title>Page Title</title>
    <meta name="description" content="Roughly 155 c
    <link rel="stylesheet" type="text/css" href="my
    <script src="https://ajax.googleapis.com/ajax/l
    <script src="script.js"></script>
  </head>
  <body>
    <!-- Content -->
  </body>
</html>
```

[Download Package](#)

Robots.txt

Example

```
User-agent: *
Disallow: /dont-index-this-folder/
Sitemap: https://htmlcheatsheet.com/sitemap.xml
```

Ban all robots

```
User-agent: *
Disallow: /
```

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://htmlcheats
<meta property="og:image" content="https://htmlchea
```

Optional

```
<meta property="og:audio" content="https://htmlchea
<meta property="og:description" content="A brief de
<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 CheatSh
<meta property="og:video" content="https://htmlchea
```

Force HTTPS

```
RewriteEngine on
RewriteCond %{HTTPS} !on
RewriteRule (.*) https://%{HTTP_HOST}%{REQUEST_UR
```

Force www

```
RewriteEngine on
RewriteCond %{HTTP_HOST} ^htmlg\.com [NC]
RewriteRule ^(.*)$ http://www.htmlg.com/$1 [L,R=30
```

Force non-www

```
RewriteEngine on
RewriteCond %{HTTP_HOST} ^www\.htmlg\.com [NC]
RewriteRule ^(.*)$ http://htmlg.com/$1 [L,R=301]
```

Custom Error Pages

```
ErrorDocument 500 "Sorry, something went wrong!"
ErrorDocument 401 https://htmlg.com/404/
ErrorDocument 404 404error.html
```

Redirect Entire Site

```
Redirect 301 / https://htmlg.com/
```

Permanent Page Redirect

```
Redirect 301 /oldlink.html https://htmlg.com/help,
Redirect 301 /oldlink https://htmlg.com/about/
```

Alias Directory

```
RewriteEngine On
RewriteRule ^source_directory/(.*) target_director
```

Remove .php Extension

```
RewriteEngine On
RewriteCond %{SCRIPT_FILENAME} !-d
RewriteRule ^([^.]+)$ $1.php [NC,L]
```

Block IP Address

```
Order deny,allow
Allow from all
Deny from 123.123.123.123
Deny from 123.123.123.123
```

Allow Access From Only One IP

```
# Require all denied
# Require ip 123.123.123.123
```

Useful Links

RGB color codes

- [Word doc to HTML](#)
- [Div tables](#)
- [HTML cleaner](#)
- [HTML blog](#)
- [HTML editor](#)
- [Basic concepts](#)
- [HTML validator](#)
- [W3 schools](#)

[Can I use?](#)