

# HTML Quick Reference

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## LEGEND

TAGS, attributes, values, comments, html5 and examples.

Authoritative Reference here: <https://developer.mozilla.org/en-US/docs/Web/HTML/Reference>

## Page Structure

```
<!DOCTYPE html><!-- this is not an HTML tag but a message to the browser -->
<HTML>
<HEAD>
  <TITLE><!-- title value goes here --></TITLE>
  <!-- any META tags are found in the HEAD -->
</HEAD>
<BODY>
  <!-- all visible page content goes here -->
</BODY>
</HTML>
```

## Common Attributes

**name** (the identifier used when posting a form)

**id** (the identifier used as a supposed unique identifier within a given page DOM)

**class** (used to specify one or more CSS classes)

**style** (used to specify inline CSS)

**title** (the tooltip text displayed upon cursor hover)

**readonly** (indicate that the editable element, usually a textbox, cannot be edited)

**disabled** (indicate that the editable element is dimmed and uneditable; these are not included in form submits!)

**data-** (suffix is a custom tag)

## Tags & Attributes

<TAG attribute="value">value</TAG> or <TAG attribute="value"/>

### ...most often found in HEAD

- META
  - refresh
- SCRIPT

```
<script type="text/javascript">...</script>
<script type="text/javascript" src="...">
```
- STYLE

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

### ...that are most commonly used

- DIV
- SPAN
- A
  - href
    - http, ftp, file, mailto
    - in-page anchor
    - url encoding
  - target
    - \_blank
  - name
- IMG
  - src
  - alt
- P

### ...designed to be used for lists or tables of data

- UL
  - LI
- OL
  - LI
- DL
  - DT
  - DD
- TABLE
  - cellpadding
  - cellspacing
  - THEAD
    - TR
      - TD
        - colspan
        - rowspan
      - TH
  - TBODY
    - TR
      - TD (same as found in thead)
  - TFOOT
    - TR
      - TD (same as found in thead)

### ...most often used for text formatting

- B
- I
- U
- DEL
- PRE
- BLOCKQUOTE
- BR
- HR
- H1...H6

### ...most often found in a FORM

- FORM
  - action
  - method
  - FIELDSET
    - LEGEND
  - SELECT
    - multiple
    - OPTION
      - value
      - selected
  - TEXTAREA
    - rows
    - cols
  - LABEL
    - target
  - BUTTON
  - INPUT
    - value
    - placeholder
    - maxlength
    - type
      - text
      - hidden
      - password
      - submit
      - radio
        - checked
      - checkbox
        - checked
      - button
      - file
      - date
      - datetime
      - datetime-local
      - time
      - month
      - week
      - tel
      - url
      - email
      - search
      - number
      - color
      - range

### ...and others

- CANVAS
- VIDEO
- OBJECT
- Image Maps

html encoding symbols are numerous with named one like < for &lt; ; and characters codes like &#8482 ; for ™