

# HTML Attributes Reference Chart

## Global Attributes

id - Unique ID for an element

class - Assigns CSS class(es)

style - Inline CSS styles

title - Tooltip text on hover

hidden - Hides the element

tabindex - Controls focus order

contenteditable - Makes element editable

draggable - Makes element draggable

lang - Language code (e.g., en, fr)

dir - Text direction (ltr or rtl)

data-\* - Custom data attributes (e.g., data-id="123")

## Anchor (<a>)

href - Link destination

target - Open in new tab/window (\_blank, \_self)

download - Download file instead of navigating

rel - Relationship (noopener, nofollow, etc.)

type - MIME type of linked document (rare)

## Image (<img>)

src - Image URL

alt - Alternative text (for accessibility)

width - Width in pixels or %

height - Height in pixels or %

loading - Lazy load (lazy, eager)

## Form Elements

<form>

# HTML Attributes Reference Chart

action - URL to send form data to

method - get or post

novalidate - Skips HTML5 validation

target - Where to open response

`<input>`

type - Input type (text, email, password, etc.)

name - Field name for form data

value - Default value

placeholder - Hint text

required - Makes field required

readonly - Prevents editing

disabled - Field is inactive and not submitted

maxlength - Max number of characters

min / max - Min/max value for numbers, dates, etc.

pattern - Regex pattern for input validation

autocomplete - Suggest previously entered values (on, off)

step - Numeric steps (e.g., step="0.5")

autofocus - Focuses the field on page load

multiple - Allows multiple file or email selections

checked - Pre-checks checkboxes or radio buttons

## Button (`<button>`)

type - submit, reset, button

disabled - Prevents use

form - Connects to a specific form ID

## Media (`<audio>`, `<video>`, `<source>`)

src - File path or URL

type - MIME type (e.g., video/mp4)

# HTML Attributes Reference Chart

controls - Show play/pause buttons

autoplay - Start playing automatically

loop - Replay after ending

muted - Start muted

poster - Preview image for video

## Table (<table>, <td>, <th>)

colspan - Merge columns

rowspan - Merge rows

headers - ID of related <th> (for accessibility)

scope - Define if <th> applies to row or column

## Labeling & Semantics

for - Links <label> to an input by ID

aria-\* - Accessibility improvements

role - Defines element purpose to screen readers