# A Comprehensive Guide to All
# HTML Tags with Descriptions

**‹html›** — The root element that contains the entire HTML document.

**‹head›** — Contains meta-information about the document, such as title, charset, and linked stylesheets.

**‹title›** — Defines the title of the HTML document, displayed in the browser's title bar or tab.

**‹meta›** — Provides metadata about the document, like character encoding and page description.

**‹link›** — Links external resources, such as stylesheets or favicons, to the HTML document.

**‹style›** — Contains CSS code for styling the HTML document.

**‹script›** — Embeds or references JavaScript code within the HTML document.

**‹body›** — Represents the main content of the HTML document displayed in the browser.

**‹h1› to ‹h6›** — Headings from the largest (h1) to the smallest (h6), used for structuring content.

| Tag | Description |
|---|---|
| **<p>** | Defines a paragraph of text. |
| **<a>** | Creates hyperlinks to other web pages or resources. |
| **<img>** | Embeds images in the document. |
| **<ul>** | Defines an unordered (bulleted) list. |
| **<ol>** | Defines an ordered (numbered) list. |
| **<li>** | Represents list items within <ul> or <ol> lists. |
| **<div>** | A container used for grouping and styling elements. |
| **<span>** | An inline container used for grouping and styling text or inline elements. |
| **<table>** | Defines a table structure to organize data. |
| **<tr>** | Represents a table row within a <table>. |
| **<th>** | Defines a table header cell (typically in the first row). |

| Tag | Description |
|---|---|
| **‹td›** | Represents a standard table data cell. |
| **‹form›** | Used to create a form for user input. |
| **‹input›** | Creates various form input fields (text, radio buttons, checkboxes, etc.). |
| **‹label›** | Associates a label with an ‹input› element. |
| **‹textarea›** | Defines a multi-line text input field. |
| **‹button›** | Creates a clickable button within a form. |
| **‹select›** | Generates a dropdown list for selecting options. |
| **‹option›** | Defines an option within a ‹select› element. |
| **‹iframe›** | Embeds an inline frame for displaying external content. |
| **‹audio›** | Embeds audio content with controls for playback. |
| **‹video›** | Embeds video content with playback controls. |

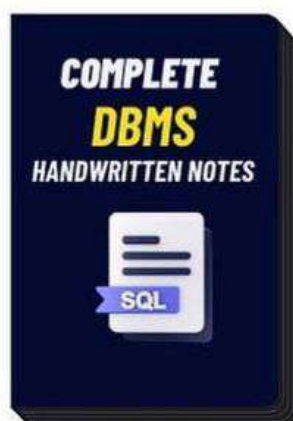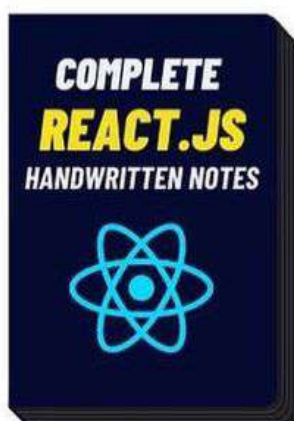| | |
|---|---|
| **‹canvas›** | Provides a blank canvas for dynamic graphics using JavaScript. |
| **‹svg›** | Embeds scalable vector graphics. |
| **‹footer›** | Represents the footer of a document or section. |
| **‹header›** | Defines the header section of a document or section. |
| **‹nav›** | Marks a navigation menu or links within a document. |
| **‹article›** | Defines an independent, self-contained piece of content. |
| **‹aside›** | Used for content that is tangentially related to the surrounding content. |
| **‹address›** | Represents contact information, typically for the author of the document. |
| **‹hr›** | Creates a thematic break or horizontal line in a document. |
| **‹br›** | Inserts a line break within text or content. |
| **‹map›** | Contains image map coordinates and clickable areas. |

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