**🏷️ HTML Tags**

**🔹 Basic Structure Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <html></html> | HTML Tag | Wraps the whole HTML document; tells the browser it’s an HTML file |
| <head></head> | Head Tag | Contains info like title, meta, styles (not shown on the webpage) |
| <body></body> | Body Tag | Holds everything visible on the page: text, images, links, etc. |
| <title></title> | Title Tag | Sets the page name shown in the browser tab |

**🔹 Heading & Text Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <h1> to <h6> | Heading Tags | Show headings; <h1> is biggest, <h6> is smallest |
| <p></p> | Paragraph Tag | Adds a paragraph of text |
| <em></em> | Emphasis Tag | Makes text *italic* and adds meaning |
| <b></b> | Bold Tag | Makes text **bold** |
| <i></i> | Italic Tag | Makes text *italic* (just style, no extra meaning) |
| <small></small> | Small Text Tag | Makes text smaller |
| <u></u> | Underline Tag | Underlines the text |
| <strike></strike> | Strike/Delete Tag | Shows text with a line through it (like it's deleted) |

**🔹 Link & Media Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <a href=""></a> | Anchor Tag | Creates a link to another page or website |
| <img src="" /> | Image Tag | Displays an image on the page |
| <video></video> | Video Tag | Embeds a video into the page |
| <iframe></iframe> | iFrame Tag | Embeds another webpage inside your page |

**🔹 List Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <ul></ul> | Unordered List | Bullet point list |
| <ol></ol> | Ordered List | Numbered list |
| <li></li> | List Item | Each item in a list |

**🔹 Form Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <form></form> | Form Tag | Starts a form for user input |
| <input /> | Input Tag | Used for user input fields like text, radio, checkbox |
| <option></option> | Option Tag | Options in a drop-down menu (used with <select>) |

**🔹 Layout & Spacing Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <br /> | Line Break | Breaks the line (like pressing Enter) |
| <hr /> | Horizontal Rule | Draws a horizontal line |
| <center></center> | Center Tag | Centers the content (❗**Deprecated** in modern HTML) |
| <div></div> | Division Tag | Groups content, useful for layout (not in your list but important!) |

**🔹 Meta & Link Tags**

| **Tag** | **Name** | **What It Does** |
| --- | --- | --- |
| <meta /> | Meta Tag | Adds info about the webpage (like description, character set) |
| <link /> | Link Tag | Connects external files like CSS stylesheets |

**🔹 Comment Tag**

| **Tag** | **What It Does** |
| --- | --- |
| <!-- comment here --> | Adds a note that is **not visible** in the browser |