Here's a comprehensive list of HTML tags:

**Basic Structure Tags**

* <!DOCTYPE> - Defines the document type
* <html> - Root of an HTML document
* <head> - Container for metadata
* <title> - Sets the document's title (shown on browser tab)
* <body> - Main content of the HTML document

**Metadata Tags**

* <meta> - Metadata about the HTML document (character set, keywords, etc.)
* <link> - Links to external resources (e.g., CSS)
* <style> - Internal CSS styling
* <base> - Base URL for all relative URLs in a document

**Content Sectioning**

* <header> - Header section of a document or section
* <nav> - Navigation links
* <section> - Section in a document
* <article> - Independent, self-contained content
* <aside> - Sidebar content
* <footer> - Footer section of a document or section
* <main> - Main content of the document
* <address> - Contact information
* <h1> to <h6> - Heading levels 1 to 6

**Text Content**

* <p> - Paragraph
* <hr> - Horizontal rule (thematic break)
* <pre> - Preformatted text
* <blockquote> - Block of text quoted from another source
* <ol> - Ordered list
* <ul> - Unordered list
* <li> - List item
* <dl> - Description list
* <dt> - Term in a description list
* <dd> - Description of a term in a description list
* <figure> - Figure with optional caption
* <figcaption> - Caption for the <figure>
* <div> - Generic container for content

**Inline Text Formatting**

* <a> - Anchor (link)
* <em> - Emphasized text
* <strong> - Important text
* <small> - Smaller text
* <mark> - Highlighted text
* <del> - Deleted (strikethrough) text
* <ins> - Inserted text
* <sub> - Subscript text
* <sup> - Superscript text
* <b> - Bold text
* <i> - Italicized text
* <u> - Underlined text
* <code> - Inline code
* <kbd> - Keyboard input
* <samp> - Sample output from a program
* <var> - Variable in a mathematical expression or programming context
* <abbr> - Abbreviation
* <cite> - Title of a work
* <bdi> - Isolates a part of text that might have a different directionality
* <bdo> - Overrides text direction
* <span> - Generic inline container

**Image and Multimedia**

* <img> - Embeds an image
* <audio> - Embeds sound content
* <video> - Embeds video content
* <source> - Defines media resources for <audio> and <video>
* <track> - Text tracks for media elements
* <map> - Image map
* <area> - Area within an image map
* <canvas> - Canvas for graphics

**Embedded Content**

* <iframe> - Inline frame
* <embed> - Embeds external content
* <object> - Embeds multimedia content
* <param> - Parameters for <object>

**Scripting**

* <script> - Embeds JavaScript
* <noscript> - Alternative content for users who do not support scripts

**Forms and Input**

* <form> - HTML form for user input
* <input> - Input field
* <textarea> - Multi-line input control
* <button> - Button
* <select> - Drop-down list
* <optgroup> - Group of options in a <select>
* <option> - Option in a drop-down list
* <label> - Label for an <input> element
* <fieldset> - Group of form elements
* <legend> - Title for <fieldset>
* <datalist> - List of pre-defined options for an <input>
* <output> - Result of a calculation or user action

**Table Content**

* <table> - Table
* <caption> - Table caption
* <thead> - Header group in a table
* <tbody> - Body content in a table
* <tfoot> - Footer group in a table
* <tr> - Row in a table
* <th> - Header cell in a table
* <td> - Data cell in a table
* <colgroup> - Group of one or more columns
* <col> - Column properties for a group of columns

**Document and Frame Elements**

* <frame> (Deprecated) - Frame in a frameset
* <frameset> (Deprecated) - Collection of frames
* <noframes> (Deprecated) - Alternative content for browsers that do not support frames

**Semantic HTML5 Tags**

* <section> - Section of content
* <article> - Self-contained piece of content
* <aside> - Secondary content
* <footer> - Footer for a section or page
* <header> - Header for a section or page
* <main> - Main content area
* <figure> - Figure with optional caption
* <figcaption> - Caption for a figure
* <time> - Represents a specific time

4o