

#HTML30Days

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HTML Syntax

HTML syntax refers to the set of rules that govern how HTML code is structured. It includes elements, tags, attributes, and the proper way to format code.



```
1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title>My First HTML Page</title>
5  </head>
6  <body>
7      <h1>Welcome to My Website</h1>
8      <p>This is a paragraph of text on my webpage.</p>
9  </body>
10 </html>
```

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```

Explanation:

<!DOCTYPE html> : This declaration defines the document type and version of HTML being used (HTML5, in this case).

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```

Explanation:

<html> : The opening **<html>** tag indicates the beginning of your HTML document. Everything inside it is part of the HTML document.

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```

Explanation:

<head>: The **<head>** element contains metadata about the document, such as the page title and links to external resources like stylesheets and scripts.

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```

Explanation:

<title>: The **<title>** tag sets the title of the webpage, which appears in the browser's title bar or tab.

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10 </html>
```

Explanation:

<body>: The **<body>** element contains the main content of your webpage, including text, headings, images, and more.

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Importance of Proper Indentation and Organization:

- **Readability:** Properly indented and organized HTML code is easier for both you and others to read and understand. It helps identify the structure of the document at a glance.
- **Maintenance:** Well-organized code is more manageable and less prone to errors. When you need to update or modify your webpage, clear indentation makes it simpler to find and edit specific sections.
- **Collaboration:** If you're working with others on web development projects, consistent indentation and organization standards ensure a smooth collaborative process.

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Importance of Proper Indentation and Organization:

- **Accessibility:** Neatly organized HTML is more accessible to screen readers and assistive technologies. This improves the experience for users with disabilities.
- **SEO Benefits:** Search engines may favor well-structured HTML because it's easier for them to parse and understand your content. This can positively impact your search engine rankings.

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In your journey to becoming an HTML pro, remember that clean and organized code is a best practice that will serve you well in the long run. Happy coding!   #HTMLBasics #WebDevelopmentTips

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