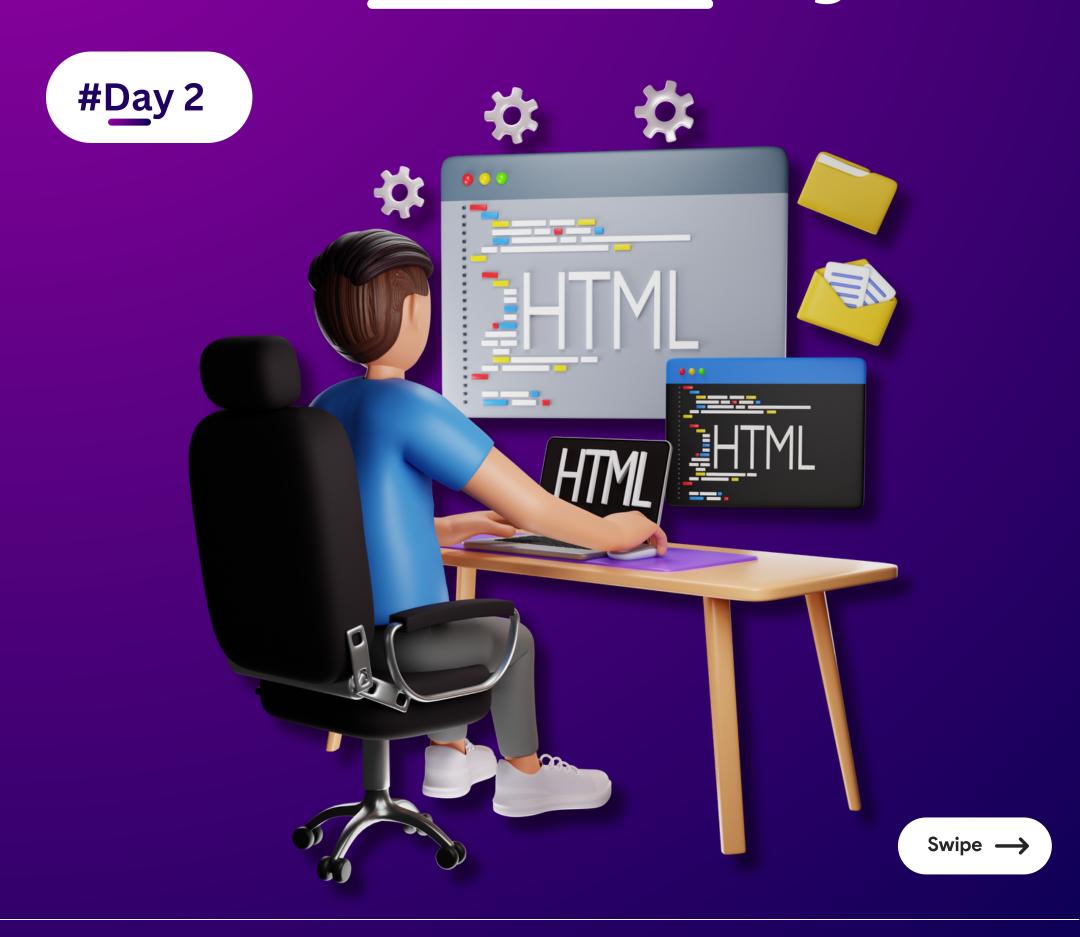






# #HTML30Days









## 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.

Swipe ->





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

#### **Explanation:**

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







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

#### **Explanation:**

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







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

#### **Explanation:**

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







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

#### **Explanation:**

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

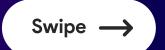






#### **Explanation:**

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









#### **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.















#### **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.





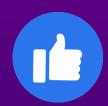




In your journey to becoming an HTML pro, remember that clean and organized code is a best practice that will serve you well in the long run. Happy coding! ##HTMLBasics #WebDevelopmentTips











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