

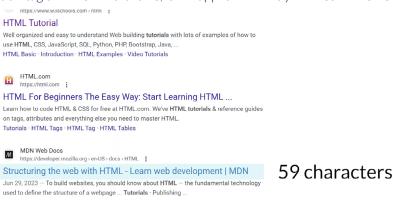


Why is learning how to implement text important?

The text on a website is probably the most essential part of any website, and it's often the most overlooked feature. In my experience, one of the biggest mistakes I encounter is developers not implementing font correctly. I mean, in a way, I get it. In the world of web development, we spend so much time trying to build things. We want to build animations, pages, forms, and all sorts of components! However, correctly implementing text on a website can be the difference between having a successful site... and a site that no one will ever see.

<title>Title Tag</title>

The first text we are going over is the Title. We will talk more about the head element in the SEO portion of this series, but the Title element is the first part of the text on every HTML page. Imagine the title similar to the chapter of a book. Chapter names are concise and informative. The <title> tag goes in the <head> portion of the website, and because it is located in the head, this is metadata that gets sent to browsers. Though there isn't a limit to how many characters a title should contain, if you keep your title tag under 60 characters, it will appear correctly in most browsers.



Paragraph Tag

The most basic way to add text to a website is to use the paragraph tag(). To use a paragraph tag wrap the tag around the text you want to structure as a paragraph.

Code Sample

This is a paragraph

Breaking up text

There are two ways to break up text:

1) You can create multiple tags Code Sample

This is a paragraph
This is a second paragraph

Result

This is a paragraph

Result

This is a paragraph

This is a second paragraph

2) Add a breaking tag
 to break up text

Code Sample

```
This is a paragraph<br>
This is a second paragraph
```

Result

This is a paragraph
This is a second paragraph

The usage of or
br> depends on what you are trying to acheive. If you need a new paragraph then use the tag. If you simply want to move text to a new line or add a space then use the
 tag.

Rules for headings

- 1. Each heading should have an opening and closing tag.
- 2. Use headings as titles on a specific section of your website.
- 3. Each HTML page should have one <h1> tag.
- 4. Each heading should be used consistently throughout your website.

<h1> tags should give information to the user about what the page is about. <h2> tags should give more information about major information about website. From there <h3> to <h6> tags are a little bit more flexible, but they should be used consistently throughout your website.

Make Lists in HTML

The two most common lists are ordered lists () and unordered list (). Ordered lists make bulleted lists in numerical format. To make an ordered list you wrap your entire list inside the element. Each list item is created by writing .

Code Sample - Ordered List

```
     <!i>First List Item
     <!i>Second List Item
     <!i>Third List Item
```

Result

- 1. First List Item
- 2. Second List Item
- 3. Third List Item

Code Sample - Unordered List

```
    First List Item
    Second List Item
    Third List Item
```

Result

- First List Item
- Second List Item
- Third List Item

Emphasize/Italicize text

To emphasize text on a webpage using HTML wrap the word(s) around the tag. You may come across the <i> tag that will also italicize text, but this was the old way on how to italicize text. The tag was created to replace the <i> tag because gives more the impression of structure where <i> gives more the impression of styling.

Code Sample

```
I <em>want</em> to emphasize one word.
I <em>want to emphasize</em> multiple
words.
```

Result

I want to emphasize one word.

I want to emphasize multiple words.

Strong/Bold text

To bold text on a webpage using HTML wrap the word(s) around the tag. You may come across the tag that will also bold text, but this was the old way on how to bold text. Like the tag, was created to replace the tag because gives more the impression of structure where gives more the impression of styling.

Code Sample

```
I <strong>want</strong> to bold one word.
I <strong>want to bold</strong> multiple words.
```

Result

I want to bold one word.

I want to bold multiple words.

Resources

YouTube

• Add Text to HTML Video

GitHub

- HTML Basics
- Adding Text Repository
- Front End Development Roadmap

W3Schools

- W3Schools Headings
- W3Schools HTML Lists
- W3Schools Emphasize Text
- W3Schools Strong Tag