

# Formatting Text in HTML

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HTML allows you to format your text using different tags. These tags help make your content easier to read and visually appealing.

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## Bold Text

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Use the `<b>` or `<strong>` tag to make text bold.

```
<p>This is <b>bold</b> text.</p>  
<p>This is <strong>important</strong> text.</p>
```

- `<strong>` also means the text is important (for screen readers and SEO).
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## Italic Text

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Use the `<i>` or `<em>` tag to italicize text.

```
<p>This is <i>italic</i> text.</p>  
<p>This is <em>emphasized</em> text.</p>
```

- `<em>` gives extra emphasis and has meaning, especially for accessibility.
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## Underlined Text

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Use the `<u>` tag to underline text.

```
<p>This is <u>underlined</u> text.</p>
```

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## Strikethrough Text

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Use the `<s>` or `<del>` tag to show deleted or crossed-out text.

```
<p>This is <s>wrong</s> text.</p>  
<p>Old price: <del>$100</del> New price: $80</p>
```

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## Superscript and Subscript

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Use `<sup>` for superscript (above line), `<sub>` for subscript (below line).

```
<p>Water is H<sub>2</sub>O.</p>  
<p>E = mc<sup>2</sup></p>
```

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## Combining Formats

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You can combine formatting tags.

```
<p>This is <b><i>bold and italic</i></b> text.</p>
```

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## Summary of Formatting Tags

Tag	Purpose
<code>&lt;b&gt;</code>	Bold (no meaning)
<code>&lt;strong&gt;</code>	Bold (important)
<code>&lt;i&gt;</code>	Italic (no meaning)
<code>&lt;em&gt;</code>	Italic (emphasis)
<code>&lt;u&gt;</code>	Underline
<code>&lt;s&gt;</code>	Strikethrough
<code>&lt;del&gt;</code>	Deleted text
<code>&lt;sub&gt;</code>	Subscript
<code>&lt;sup&gt;</code>	Superscript