

FORMATTING TAGS

Definition:

- Formatting tags are used to style (or) structure the particular text (or) content of website.
- Let us discuss few formatting tags,
 1. Bold Tag
 2. Italic Tag
 3. Strong Tag
 4. Emphasis Tag
 5. Underline Tag
 6. Subscript Tag
 7. Superscript tag
 8. Delete Tag
 9. Mark Tag
 10. Blockquote Tag
 11. Abbreviation Tag
 12. Quotation Tag
 13. Paragraph Tag
 14. Preformatting Tag
 15. Cite Tag
 16. Address Tag
 17. Code Tag
 18. Keyboard Tag

1. Bold Tag:

- It specifies the text with boldness without any extra importance.
- It is represented as ``.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This text is <b>Bold text</b></p>
```

```
</body>
```

```
</html>
```

Output:

This text is **Bold text**

2. Italic Tag:

- It is used to display the content in italic style.
- It is generally used to display the technical term, phrase, the important word in a different language.
- It is represented as `<i></i>`.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This text is <i>Italic text</i></p>
```

```
</body>
```

```
</html>
```

Output:

This text is *Italic text*

3. Strong Tag:

- It is used to show the importance of the text.
- It is represented as ``.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This text is <strong>Strong text</strong></p>
```

```
</body>
```

```
</html>
```

Output:

This text is **Strong text**

4. Emphasis Tag:

- It marks the text that has stress emphasis.
- It is represented as ``.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This text is <em>Emphasized text</em></p>
```

</body>

</html>

Output:

This text is *Emphasized text*

5. Underline Tag:

- It is used to underline the text.
- It is represented as <u></u>.

EX:

<html>

<head>

</head>

<body>

<p>This text is <u>Underlined text</u></p>

</body>

</html>

Output:

This text is Underlined text

6. Subscript Tag:

- It is used for subscript, making text appear slightly below the normal line.
- It is represented as _{.....}.

EX:

<html>

<head>

</head>

```
<body>
<p>This text is <sub>Subscript text</sub></p>
</body>
</html>
```

Output:

This text is Subscript text

7. Superscript Tag:

- It is used for superscript, positioning text slightly above the normal line.
- It is represented as ^{.....}.

EX:

```
<html>
<head>
</head>
<body>
<p>This text is <sup>Superscript text</sup></p>
</body>
</html>
```

Output:

This text is Superscript text

8. Delete Tag:

- It is used to mark a portion of text that has been deleted from the document.
- Browsers will usually strike a line through the deleted text.
- It is represented as

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This text is <del>Deleted text</del></p>
```

```
</body>
```

```
</html>
```

Output:

This text is Deleted text

9. Mark Tag:

- It is used to highlight the part of the text in a paragraph.
- It is represented as

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This text is <mark>Marked text</mark></p>
```

```
</body>
```

```
</html>
```

Output:

This text is Marked text

10. Blockquote Tag:

- It is used to quote section which are taken from other source.
- It changes the alignment to make it unique among others.
- It is represented as <blockquote></blockquote>.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<h3>This is Blockquote</h3>
```

```
<blockquote> The cat, commonly referred to as the domestic cat or  
house cat, is a small domesticated carnivorous mammal. It is the  
only domesticated species of the family Felidae. Recent advances  
in archaeology and genetics have shown that the domestication of  
the cat occurred in the Near East around 7500 BC. </blockquote>
```

```
</body>
```

```
</html>
```

Output:

This is Blockquote

The cat, commonly referred to as the domestic cat or house cat, is a small domesticated carnivorous mammal. It is the only domesticated species of the family Felidae. Recent advances in archaeology and genetics have shown that the domestication of the cat occurred in the Near East around 7500 BC.

11. Abbreviation Tag:

- It is used to represent an abbreviation of a longer word such as www, HTML, HTTP, etc.
- The content written between <abbr> tags renders with dotted underline in some browser.

- This tag can be used with "title" attribute, and the value of title attribute will be pop-up when the mouse hovers over the content written between <abbr> tag.
- It is represented as <abbr></abbr>.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<h3>This is Abbreviation</h3>
```

```
<p>The <abbr title=" World Health Organization">WHO</abbr>  
was founded in 1948. </p>
```

```
</body>
```

```
</html>
```

Output:

This is Abbreviation

The WHO was founded in 1948.

12. Quotation Tag:

- It is a standard quotation tag and is used for short quotations.
- It is represented as <q></q>.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```



```
<p>This is a <q>Quotation Tag</q></p>
```

```
</body>
```

```
</html>
```

Output:

This is a “Quotation Tag”

13. Paragraph Tag:

- It defines a paragraph.
- It is represented as `<p></p>`.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<p>This is a paragraph tag</p>
```

```
</body>
```

```
</html>
```

Output:

This is a paragraph tag

14. Preformatting Tag:

- It is a block of preformatted text, preserving spaces, line breaks, and tabs.
- It is represented as `<pre></pre>`.

EX:

```
<html>
```

```
<head>
```

</head>

<body>

<pre>

My Bonnie lies over the ocean.

My Bonnie lies over the sea.

My Bonnie lies over the ocean.

Oh, bring back my Bonnie to me.

</pre>

</body>

</html>

Output:

My Bonnie lies over the ocean.

My Bonnie lies over the sea.

My Bonnie lies over the ocean.

Oh, bring back my Bonnie to me.

15. Cite Tag:

- It specifies a citation.
- It provides reference or title to a creative work, quoted content, books, websites, a research paper, a blog-spot, painting, etc.
- It is represented as <cite></cite>.

EX:

<html>

<head>

</head>

<body>

```
<p><cite>The Scream</cite> by Edvard Munch. Painted in 1893.  
</p>
```

```
</body>
```

```
</html>
```

Output:

The Scream by Edvard Munch. Painted in 1893.

16. Address Tag:

- It defines contact information for the author or owner of a webpage.
- It can contain various contact details such as an email address, URL, physical address, mobile number, social media, etc.
- It is represented as <address></address>.

EX:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<address>
```

Written by John Doe.

Visit us at:

Example.com

Box 564, Disneyland

USA

```
</address>
```

```
</body>
```

```
</html>
```

Output:

Written by John Doe.

Visit us at:

Example.com

Box 564, Disneyland

USA

17. Code Tag:

- It is used to define the piece of computer code.
- During the creation of web pages sometimes there is a need to display computer programming code.
- It is represented as `<code></code>`.

EX:

`<html>`

`<head>`

`</head>`

`<body>`

`<code>print("hai") </code>`

`</body>`

`</html>`

Output:

```
print("hai")
```

18. Keyboard Tag:

- It is used to define the keyboard input.
- It is represented as `<kbd></kbd>`.

EX:

`<html>`

`<head>`

```
</head>
```

```
<body>
```

```
<p>Press <kbd>Ctrl</kbd> + <kbd>C</kbd> to copy text  
(Windows). </p>
```

```
<p>Press <kbd>Cmd</kbd> + <kbd>C</kbd> to copy text (Mac OS).  
</p>
```

```
</body>
```

```
</html>
```

Output:

Press `Ctrl + c` to copy text (Windows).

Press `Cmd + c` to copy text (Mac OS).

-- THE END --