### **HTML - FORMATTING**

https://www.tutorialspoint.com/html/html\_formatting.htm

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If you use a word processor, you must be familiar with the ability to make text bold, italicized, or underlined; these are just three of the ten options available to indicate how text can appear in HTML and XHTML.

### **Bold Text**

Anything that appears within **<b>...**</b> element, is displayed in bold as shown below –

### Example

### <u>Live Demo</u>

This will produce the following result –

The following word uses a **bold** typeface.

### Italic Text

Anything that appears within <i>...</i> element is displayed in italicized as shown below –

### Example

```
The following word uses an <i>iitalicized</i> typeface.
</body>
</html>
```

This will produce the following result –

The following word uses an italicized typeface.

### **Underlined Text**

Anything that appears within <u>...</u> element, is displayed with underline as shown below –

### Example

### <u>Live Demo</u>

This will produce the following result –

The following word uses an <u>underlined</u> typeface.

### Strike Text

Anything that appears within **strike**...**strike** element is displayed with strikethrough, which is a thin line through the text as shown below –

# Example

Live Demo

This will produce the following result –

The following word uses a strikethrough typeface.

# **Monospaced Font**

The content of a **<tt>...**</**tt>** element is written in monospaced font. Most of the fonts are known as variable-width fonts because different letters are of different widths *forexample*, *theletter'm'iswiderthantheletter'i'*. In a monospaced font, however, each letter has the same width.

# Example

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### <u>Live Demo</u>

This will produce the following result –

The following word uses a monospaced typeface.

# **Superscript Text**

The content of a **sup**...**/sup** element is written in superscript; the font size used is the same size as the characters surrounding it but is displayed half a character's height above the other characters.

### Example

#### <u>Live Demo</u>

This will produce the following result –

The following word uses a superscript typeface.

# **Subscript Text**

The content of a **<sub>...**</**sub>** element is written in subscript; the font size used is the same as the characters surrounding it, but is displayed half a character's height beneath the other characters.

# Example

#### Live Demo

This will produce the following result –

The following word uses a subscript typeface.

### **Inserted Text**

Anything that appears within **<ins>...</ins>** element is displayed as inserted text.

# Example

### <u>Live Demo</u>

This will produce the following result –

I want to drink eola wine

# **Deleted Text**

Anything that appears within **del**...**/del** element, is displayed as deleted text.

# Example

```
</body>
</html>
```

This will produce the following result –

I want to drink eola wine

### **Larger Text**

The content of the **<big>...</big>** element is displayed one font size larger than the rest of the text surrounding it as shown below –

# Example

#### Live Demo

This will produce the following result –

The following word uses a big typeface.

### **Smaller Text**

The content of the **<small>...</small>** element is displayed one font size smaller than the rest of the text surrounding it as shown below –

# Example

```
<!DOCTYPE html>
<html>
   <head>
      <title>Smaller Text Example</title>
  </head>
  <body>
      The following word uses a <small>small</small> typeface.
  </body>
</html>
```

This will produce the following result –

The following word uses a small typeface.

# **Grouping Content**

The **div** and **span** elements allow you to group together several elements to create sections or subsections of a page.

For example, you might want to put all of the footnotes on a page within a <div> element to indicate that all of the elements within that <div> element relate to the footnotes. You might then attach a style to this <div> element so that they appear using a special set of style rules.

### Example

```
<!DOCTYPE html>
<html>
  <head>
      <title>Div Tag Example</title>
  </head>
  <body>
     <div id = "menu" align = "middle" >
        <a href = "/index.htm">HOME</a> |
        <a href = "/about/contact us.htm">CONTACT</a> |
         <a href = "/about/index.htm">ABOUT</a>
      </div>
     <div id = "content" align = "left" bgcolor = "white">
        <h5>Content Articles</h5>
         Actual content goes here....
      </div>
   </body>
```

#### </html>

This will produce the following result –

# HOME | CONTACT | ABOUT

#### **Content Articles**

Actual content goes here.....

The <span> element, on the other hand, can be used to group inline elements only. So, if you have a part of a sentence or paragraph which you want to group together, you could use the <span> element as follows.

# Example

#### Live Demo

This will produce the following result –

This is the example of span tag and the div tag alongwith CSS

These tags are commonly used with CSS to allow you to attach a style to a section of a page.