HTML - Basic Tags

Heading Tags

Any document starts with a heading. You can use different sizes for your headings. HTML also has six levels of headings, which use the elements <h1>, <h2>, <h3>, <h4>, <h5>, and <h6>. While displaying any heading, browser adds one line before and one line after that heading.

Example

This will produce the following result -

This is heading 1 This is heading 2 This is heading 3 This is heading 4 This is heading 5

Paragraph Tag

This is heading 6

The tag offers a way to structure your text into different paragraphs. Each paragraph of text should go in between an opening and a closing tag as shown below in the example **-**

Example

```
<!DOCTYPE html>
<html>

<head>

<title>Paragraph Example</title>
</head>
```

Live Demo

This will produce the following result -

```
Here is a first paragraph of text.

Here is a second paragraph of text.

Here is a third paragraph of text.
```

Line Break Tag

Whenever you use the **
br />** element, anything following it starts from the next line. This tag is an example of an **empty** element, where you do not need opening and closing tags, as there is nothing to go in between them.

The
 tag has a space between the characters **br** and the forward slash. If you omit this space, older browsers will have trouble rendering the line break, while if you miss the forward slash character and just use

br> it is not valid in XHTML.

Example

Live Demo

This will produce the following result -

```
Hello
You delivered your assignment on time.
Thanks
Mahnaz
```

Centering Content

You can use **<center>** tag to put any content in the center of the page or any table cell.

Example

This will produce following result -

This text is not in the center.

This text is in the center.

Horizontal Lines

Horizontal lines are used to visually break-up sections of a document. The <hr> tag creates a line from the current position in the document to the right margin and breaks the line accordingly.

For example, you may want to give a line between two paragraphs as in the given example below -

Example

Live Demo

Live Demo

```
</head>
  <body>
      This is paragraph one and should be on top
      <hr />
      This is paragraph two and should be at bottom
      </body>
</html>
```

This will produce the following result -

```
This is paragraph one and should be on top

This is paragraph two and should be at bottom
```

Again <hr /> tag is an example of the **empty** element, where you do not need opening and closing tags, as there is nothing to go in between them.

The **<hr** /> element has a space between the characters **hr** and the forward slash. If you omit this space, older browsers will have trouble rendering the horizontal line, while if you miss the forward slash character and just use **<hr>>** it is not valid in XHTML

Preserve Formatting

Any text between the opening tag and the closing tag will preserve the formatting of the source document.

Example

Live Demo

This will produce the following result -

```
function testFunction( strText ){
   alert (strText)
}
```

Nonbreaking Spaces

Suppose you want to use the phrase "12 Angry Men." Here, you would not want a browser to split the "12, Angry" and "Men" across two lines –

```
An example of this technique appears in the movie "12 Angry Men."
```

In cases, where you do not want the client browser to break text, you should use a nonbreaking space entity instead of a normal space. For example, when coding the "12 Angry Men" in a paragraph, you should use something similar to the following code –

An example of this technique appears in the movie "12 Angry Men."

Example

<html>

<!DOCTYPE html>

<head>

</head>

<body>

</body>

Live Demo

</html>

This will produce the following result -

An example of this technique appears in the movie "12 Angry Men."

<title>Nonbreaking Spaces Example</title>

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