

Beginning HTML

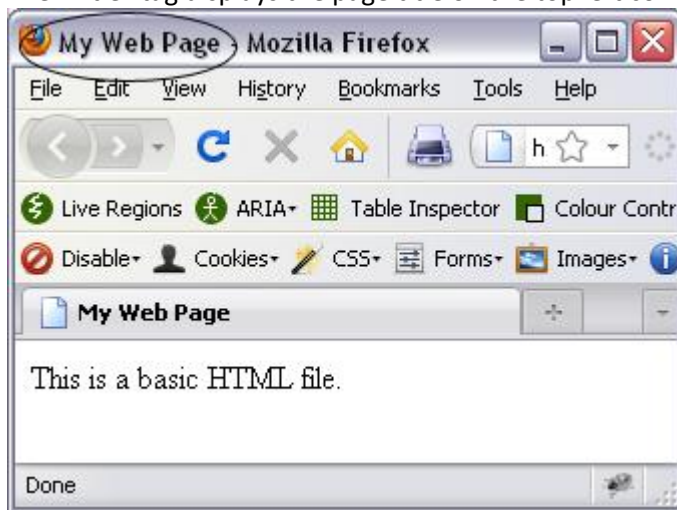
This page introduces HTML codes for beginners to create simple HTML web pages.

HTML Core

The basic "must have" tags in a HTML page are HTML, Head, Title, and Body.

```
<HTML>
<HEAD>
<Title>My Web Page</Title>
</HEAD>
<BODY>
This is a basic HTML file.
</BODY>
</HTML>
```

The "Title" tag displays the page title on the top left corner of the browser.



Fonts

Font style can be used to emphasize a word or a phrase in a sentence, such as **bold**, *italic*, underline, ^{superscript}, _{subscript}, and **strong**.

```
<HTML>
<HEAD>
<Title>My Web Page</title>
</HEAD>
<BODY>
<h1>This is a basic HTML file.</h1>
You can use the text style to emphasize a word or a phrase in a paragraph, such as <b>bold</b>,
<i>italic</i>, <u>underline</u>, <sup>superscript</sup>, <sub>subscript</sub>, and
<strong>Strong</strong>. </BODY>
</HTML>
```

Image

Use Image tag to insert an image on the page. Under ADA compliance Section 508 rules, the alternate text (alt attribute) is required with a meaningful description of the image.

e.g.

If the height and width are not specified, the original size of the image will be displayed.

```
<HTML>
<HEAD>
```

```

<Title>My Web Page</title>
</HEAD>
<BODY>
<h1>This is a basic HTML file.</h1>
<hr width="80%" align="center" size="3">
You can use the text style to emphasize a word or a phrase in a paragraph, such as <b>bold</b>,
<i>italic</i>, <u>underline</u>, <sup>superscript</sup>, <sub>subscript</sub>.<br>

</BODY>
</HTML>

```

Ordered/Unordered List

Use tag for unordered list, and use tag for ordered list. Use for each list item. Use **type** attribute to display different bullet shapes.

Values are disc, square, circle, 1, A, a, I, i

```

<HTML>
<HEAD>
<Title>My Web Page</title>
</HEAD>
<BODY>
<h1>This is a basic HTML file.</h1>
<hr width="80%" align="center" size="3">
<p align=justify>You can use the text style to <font color="red" face="courier">emphasize</font> a
word or a phrase in a paragraph, such as <b>bold</b>, <i>italic</i>, <u>underline</u>,
<sup>superscript</sup>, <sub>subscript</sub>.</p>

Here is the Ordered List
<ol type="i">
  <li>Orange
  <li>Yellow
  <li>Blue
</ol>
Here is the Unordered List
<ul type="circle">
  <li>Orange
  <li>Yellow
  <li>Blue
</ul>
</BODY>
</HTML>

```

Hyperlinks/Bookmarks

Use an anchor (<a> tag) to add hyperlinks and bookmarks on a web page.

Use the href attribute to create a link to another document.

Use the name attribute to create a bookmark in a document.

e.g.

Hyperlink:

Bookmark :

If the browser area is bigger than the whole page, the page will begin showing from the first line of the page. If the page is longer than the browser area, the line with the bookmark will be shown on the top of the browser.

```

<HTML>
<HEAD>
<Title>My Web Page</title>
</HEAD>
<BODY>
<h1>This is a basic HTML file.</h1>
<hr width="80%" align="center" size="3">
When the below link is clicked, it will go to the bookmark of lists on this page.
<a href="#lists">Goto lists</a></p>
<p>You can use the text style to <font color="red" face="courier">emphasize</font> a word or a phrase
in a paragraph, such as <b>bold</b>, <i>italic</i>, <u>underline</u>, <sup>superscript</sup>,
<sub>subscript</sub>.</p></p>
<p>Add hyperlink to an image:</br>
<a href="http://www.csudh.edu" target="_top"></a></p>
<p>Add a bookmark to the lists:
<a name="lists"></br>
Here is the Ordered List
<ol type="i">
  <li>Orange
  <li>Yellow
  <li>Blue
</ol></p>
<p>Here is the Unordered List
<ul type="circle">
  <li>Orange
  <li>Yellow
  <li>Blue
</ul></p>
</BODY>
</HTML>

```

Other Resources

Learn HTML:

[W3Schools](#)

[HTML Tutorial](#)

[HTML 5](#)