

## HTML Basic Document Codes

```
<html>
<head>
<title>Title of document goes here</title>
</head>

<body>
Visible text goes here...
</body>

</html>
```



## Heading Elements

```
<h1>Largest Heading</h1>
<h2>Next Largest </h2>
<h3> Third Largest</h3>
<h4> Fourth Largest </h4>
<h5> Fifth Largest</h5>
<h6>Smallest Heading</h6>
```

## Text Elements

```
<p>This is a paragraph</p>
<br /> (line break – goes to next line)
<hr /> (horizontal rule)
```

## Links

Ordinary link:

[Link-text goes here](#)

```
<a href="http://www.example.com/">Link-text goes here</a>
```



Image-link: 

```
<a href="http://www.example.com/"></a>
```

[Send e-mail](#)

```
<a href="mailto:webmaster@example.com">Send e-mail</a>
```

## Images

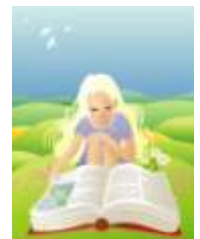
```

```

You can control the size of an image by writing:

```

```



## Styles

**This text is bold**

`<b>This text is bold</b>`

*This text is italic*

`<i>This text is italic</i>`

This is some computer code

`<code>This is some computer code</code>`

## Sizes & Fonts

**BIG text**

`<span style="font-size:60px;">  
BIG text</span>`

Arial text

`<span style="font-family:Arial;">  
Arial text</span>`

## Backgrounds and Colors

this paragraph has a colored background

`< p style="background-color:yellow;">this paragraph has a colored background</p>  
Pages background colors: replace <body> with <body style="background-color:yellow;">`

**This text is red.**

`<p style="color:red;">This text is red.</p>`

**The 17 standard colors are:** aqua, black, blue, fuchsia, gray, green, lime, maroon, navy, olive, purple, red, silver, teal, white, and yellow. Replace yellow or red above with a color name or the #\_ \_ \_ \_ \_ from the color chart.

## Border

This text is in a box with a border.

```
<div style="border: thin black solid;">This text is in a box with a border.</div>
```

You can change “thin black solid” with the alternatives below:

**width:** Thin, thick medium, \_\_px,

**type:** solid, dashed, dotted, double, ridge, inset, outset

**color:** black, blue, fuchsia, gray, grey, green, lime, maroon, navy, olive, purple, red, silver, teal, white, and yellow or # \_ \_ \_ \_ \_ from the color chart.

## Unordered list (dots)

- Item
- Item

```
<ul>  
<li>Item</li>  
<li>Item</li>  
</ul>
```

## Ordered list (numbers)

1. First item
2. Second item

```
<ol>  
<li>First item</li>  
<li>Second item</li>  
</ol>
```

Edited from: [http://www.w3schools.com/html/html\\_quick.asp](http://www.w3schools.com/html/html_quick.asp)

- The best site for learning html on your own.



If you want to pursue hosting your own web site, try sites like:

<http://www.freewebsitehosting.com/> which offers free hosting, because it has advertisements.

## Media

**<!--To make an image the background of the whole page -->**

```
<body style="background-image:url('images/music.jpg')">
```



**<!-- an animated image -->**

```

```

These images **must be made** using graphic software. You can find free ones at:  
<http://office.microsoft.com/en-us/images/> (check the Animations box)



You must have a copy of the animated image file in your images folder.

**<!--Linking a sound file -->**

```
<a href="images/laugh.wav">Play Sound</a>
```

These images must be made using audio software. You can find free ones at:  
<http://office.microsoft.com/en-us/images/> (check the Sounds box)

You must have a copy of the sound file in your images folder.

**<!-- embedding a video file -->**

```
<embed src="images/Wildlife.wmv" style="width: 420px; height: 348px"/>
```

You must have a copy of the video file in your images folder.

**<!-- embedding a YouTube video -->**

```
<embed width="420" height="345"  
src="http://www.youtube.com/v/_____ <!-- provided by YouTube -->  
type="application/x-shockwave-flash">  
</embed>
```

YouTube provides the file, and it shows up in your site.