

### HTML structure

```
<!DOCTYPE html>
<!-- comments -->
<html>
.. <head>
.... <title>...</title>
.. </head>
.. <body>
.. </body>
</html>
```

### HTML head

#### Title

```
<title>text</title>
```

#### CSS stylesheet link

```
<link href="URL.css" type="text/css"
rel="stylesheet" />
```

#### Page icon

```
<link href="URL.ico" type="image/ico"
rel="shortcut icon" />
```

#### JavaScript link

```
<script src="URL.js" type="text/javascri-
pt"></script> (not self-closing)
```

#### Metadata

```
<meta attribute="value" ... />
```

### HTML block elements

**<p>** Paragraph text

**<h1>**, **<h2>**, ...**<h6>** Heading 1 to 6

**<hr />** Horizontal rule

**<blockquote>** Blockquote

**<pre>** Preformatted text

**<form>** Form

**<fieldset>** Fieldset

**<address>** Contact info

**<div>** Content block

Additional HTML5 content tags: **<audio>**,  
**<canvas>**, **<video>**

### HTML body - inline elements

### HTML lists (block elements)

**<ol>** Ordered list

**<ul>** Unordered list

**<li>** List item

**<dl>** Definition list

**<dt>** Definition term

**<dd>** Definition description

Nested list:

**<ol>**

.. **<li>** content **</li>**

.. **<li>** content **</li>**

.. **<li>**

.... **<ul>**

..... **<li>** nested item **</li>**

..... **<li>** nested item **</li>**

.... **</ul>**

.. **</li>**

**</ol>**

Definition list:

**<dl>**

.. **<dt>** term 1 **</dt>**

.. **<dd>** description 1 **</dd>**

.. **<dt>** term 2 **</dt>**

.. **<dd>** description 2 **</dd>**

**</dl>**

### HTML tables (block elements)

**<table>** Table

**<colgroup span="cols">** Column group

**<col attributes />** Column

**<caption>** Caption

**<tr>** Table row

**<th>** Table heading

**<td>** Table cell

**<thead>**, **<tfoot>**, **<tbody>**  
**<tr>** Containers  
(opt)

**<table>**

.. **<caption>** text **</caption>**

.. **<col attributes />**

.. **<colgroup>**

....**<col attributes />** **<col attributes />**

.. **</colgroup>**

.. **<tr>**

.... **<th>** heading 1 **</th>**

.... **<th>** heading 2 **</th>**

.. **</tr>**

.. **<tr>**

.... **<td>** cell 1 **</td>**

<a href="URL">	Hyperlink
	Image
 	Line break
<em>	Emphasis (italic)
<strong>	Strong (bold)
<q>	Quotation
<code>	Code (monospace)
<abbr title="text">	Abbreviation
<del>	Deleted (strikethrough)
<ins>	Inserted (underline)
<sub>	Subscript
<sup>	Superscript
<span>	Span

```
.... <td> cell 2 </td>
.. </tr>
</table>

Alternate (no inner col tags):
<colgroup attributes span="3" ></colgroup>
```

### HTML characters

<	&lt;
>	&gt;
&	&amp;
"	&quot;
(c)	&copy;

### HTML URL format

Relative (same directory)	"filename"
Relative (subdirectory)	"subfolder/filename"
Relative (parent)	"../filename"
Relative (root)	"/path/filename"
Absolute	"http://domain/path/file"



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Not published yet.  
 Last updated 6th May, 2016.  
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