#### Basic HTML

Тад	Description
	Defines the document type
<html></html>	Defines an HTML document
<head></head>	Contains metadata/information for the document
<title>&lt;/td&gt;&lt;td&gt;Defines a title for the document&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;body&gt;&lt;/td&gt;&lt;td&gt;Defines the document's body&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;h1&gt; to &lt;h6&gt;&lt;/td&gt;&lt;td&gt;Defines HTML headings&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;u&gt;&lt;/u&gt;&lt;/td&gt;&lt;td&gt;Defines a paragraph&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;u&gt;&lt;br/&gt;br&gt;&lt;/u&gt;&lt;/td&gt;&lt;td&gt;Inserts a single line break&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;u&gt;&lt;hr&gt;&lt;/u&gt;&lt;/td&gt;&lt;td&gt;Defines a thematic change in the content&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</title>	

<!--->

Defines a comment

# Formatting

Tag	Description
<acronym></acronym>	Not supported in HTML5. Use <abbr> instead. Defines an acronym</abbr>
<u><abbr></abbr></u>	Defines an abbreviation or an acronym
<address></address>	Defines contact information for the author/owner of a document/article
<u><b></b></u>	Defines bold text
<bd><bdi>&lt;</bdi></bd>	Isolates a part of text that might be formatted in a different direction from other text outside it
<u><bdo></bdo></u>	Overrides the current text direction
   	Not supported in HTML5. Use CSS instead. Defines big text
<u><blockquote></blockquote></u>	Defines a section that is quoted from another source

<center></center>	Not supported in HTML5. Use CSS instead. Defines centered text
<cite></cite>	Defines the title of a work
<code></code>	Defines a piece of computer code
<del></del>	Defines text that has been deleted from a document
<dfn></dfn>	Specifies a term that is going to be defined within the content
<u><em></em></u>	Defines emphasized text
<font></font>	Not supported in HTML5. Use CSS instead. Defines font, color, and size for text
<u><i></i></u>	Defines a part of text in an alternate voice or mood
<ins></ins>	Defines a text that has been inserted into a document
<kbd></kbd>	Defines keyboard input
<u><mark></mark></u>	Defines marked/highlighted text

<meter></meter>	Defines a scalar measurement within a known range (a gauge)
<pre><pre>&lt;</pre></pre>	Defines preformatted text
<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	Represents the progress of a task
<u><q></q></u>	Defines a short quotation
<u><rp></rp></u>	Defines what to show in browsers that do not support ruby annotations
<u><rt></rt></u>	Defines an explanation/pronunciation of characters  (for East Asian typography)
<ruby></ruby>	Defines a ruby annotation (for East Asian typography)
<u><s></s></u>	Defines text that is no longer correct
<samp></samp>	Defines sample output from a computer program
<small></small>	Defines smaller text

<u><strike></strike></u>	Not supported in HTML5. Use <del> or <s> instead. Defines strikethrough text</s></del>
<strong></strong>	Defines important text
<sub></sub>	Defines subscripted text
<sup></sup>	Defines superscripted text
<template></template>	Defines a container for content that should be hidden when the page loads
<time></time>	Defines a specific time (or datetime)
<u><tt></tt></u>	Not supported in HTML5. Use CSS instead. Defines teletype text
<u><u></u></u>	Defines some text that is unarticulated and styled differently from normal text
<var></var>	Defines a variable
<u><wbr/></u>	Defines a possible line-break

#### **ADVERTISEMENT**

## Forms and Input

Tag	Description
<form></form>	Defines an HTML form for user input
<input/>	Defines an input control
<textarea>&lt;/td&gt;&lt;td&gt;Defines a multiline input control (text area)&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;button&gt;&lt;/td&gt;&lt;td&gt;Defines a clickable button&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;select&gt;&lt;/td&gt;&lt;td&gt;Defines a drop-down list&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;optgroup&gt;&lt;/td&gt;&lt;td&gt;Defines a group of related options in a drop-down list&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;option&gt;&lt;/td&gt;&lt;td&gt;Defines an option in a drop-down list&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;label&gt;&lt;/td&gt;&lt;td&gt;Defines a label for an &lt;input&gt; element&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;fieldset&gt;&lt;/td&gt;&lt;td&gt;Groups related elements in a form&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</textarea>	

<legend></legend>	Defines a caption for a <fieldset> element</fieldset>
<datalist></datalist>	Specifies a list of pre-defined options for input controls
<output></output>	Defines the result of a calculation

#### Frames

Тад	Description
<u><frame/></u>	Not supported in HTML5. Defines a window (a frame) in a frameset
<frameset></frameset>	Not supported in HTML5. Defines a set of frames
<noframes></noframes>	Not supported in HTML5. Defines an alternate content for users that do not support frames
<u><iframe></iframe></u>	Defines an inline frame

# Images

<img/>	Defines an image
<map></map>	Defines a client-side image map
<area/>	Defines an area inside an image map
<canvas></canvas>	Used to draw graphics, on the fly, via scripting (usually JavaScript)
<figcaption></figcaption>	Defines a caption for a <figure> element</figure>
<figure></figure>	Specifies self-contained content
<picture></picture>	Defines a container for multiple image resources
<svg></svg>	Defines a container for SVG graphics

## Audio / Video

Тад	Description
<audio></audio>	Defines sound content
<source/>	Defines multiple media resources for media elements

	( <video>, <audio> and <picture>)</picture></audio></video>
<u><track/></u>	Defines text tracks for media elements ( <video> and <audio>)</audio></video>
<video></video>	Defines a video or movie

### Links

Tag	Description
<u><a></a></u>	Defines a hyperlink
<li><li><li></li></li></li>	Defines the relationship between a document and an external resource (most used to link to style sheets)
<u><nav></nav></u>	Defines navigation links

### Lists

Tag	Description
<u><ul></ul></u>	Defines an unordered list

<u>&lt;0 &gt;</u>	Defines an ordered list
<u><li></li></u>	Defines a list item
<u><dir></dir></u>	Not supported in HTML5. Use <ul> <li>instead.</li> <li>Defines a directory list</li> </ul>
<u><dl></dl></u>	Defines a description list
<u><dt></dt></u>	Defines a term/name in a description list
<u><dd></dd></u>	Defines a description of a term/name in a description list

#### **Tables**

Tag	Description
	Defines a table
<caption></caption>	Defines a table caption
<u>&gt;</u>	Defines a header cell in a table
<u></u>	Defines a row in a table

<u>&gt;</u>	Defines a cell in a table
<thead></thead>	Groups the header content in a table
	Groups the body content in a table
<tfoot></tfoot>	Groups the footer content in a table
<col/>	Specifies column properties for each column within a <pre><colgroup> element</colgroup></pre>
<colgroup></colgroup>	Specifies a group of one or more columns in a table for formatting

# **Styles and Semantics**

Tag	Description
<style></td><td>Defines style information for a document</td></tr><tr><td><div></td><td>Defines a section in a document</td></tr><tr><td><span></td><td>Defines a section in a document</td></tr></tbody></table></style>	

<header></header>	Defines a header for a document or section
<footer></footer>	Defines a footer for a document or section
<main></main>	Specifies the main content of a document
<section></section>	Defines a section in a document
<u><article></article></u>	Defines an article
<aside></aside>	Defines content aside from the page content
<details></details>	Defines additional details that the user can view or hide
<dialog></dialog>	Defines a dialog box or window
<summary></summary>	Defines a visible heading for a <details> element</details>
<data></data>	Adds a machine-readable translation of a given content

#### Meta Info

<head></head>	Defines information about the document
<meta/>	Defines metadata about an HTML document
<base/>	Specifies the base URL/target for all relative URLs in a document
<u><basefont/></u>	Not supported in HTML5. Use CSS instead. Specifies a default color, size, and font for all text in a document

# Programming

Tag	Description
<script></td><td>Defines a client-side script</td></tr><tr><td><noscript></td><td>Defines an alternate content for users that do not support client-side scripts</td></tr><tr><td><applet></td><td>Not supported in HTML5. Use <embed> or <object>instead. Defines an embedded applet</td></tr><tr><td><embed></td><td>Defines a container for an external (non-HTML) application</td></tr></tbody></table></script>	

<object></object>	Defines an embedded object
<param/>	Defines a parameter for an object