User's Guide » HTML support

HTML Tags

HTML tags supported

The following HTML tags/elements are recognised and supported (to some extent) by mPDF. All HTML elements are hard-coded in mPDF to be treated as block or in-line elements (e.g. equivalent to CSS display:block or display:in-line). This cannot be changed using CSS.

Tag	mPDF	Display type	CSS	Description
	/			Defines a comment
				Defines the document type
<a>	/	INLINE	1	Defines a hyperlink
<abbr></abbr>				Defines an abbreviation
<acronym></acronym>	/	INLINE	1	Not supported in HTML5. Defines an acronym
<address></address>	/	BLOCK	1	Defines contact information for the author/owner of a document
<applet></applet>				Not supported in HTML5. Defines an embedded applet
<area/>				Defines an area inside an image-map
<article></article>	1	BLOCK	1	Defines an article
<aside></aside>	/	BLOCK	1	Defines content aside from the page content
<audio></audio>				Defines sound content
	/	INLINE	1	Defines bold text
<base/>				Specifies the base URL/target for all relative URLs in a document
<basefont/>				Not supported in HTML5. Specifies a default color, size, and font for all text in a document
<bdi></bdi>	1	INLINE		Isolates a part of text that might be formatted in a different direction from other text outside it. mPDF>=6.0
<bdo></bdo>	✓	INLINE		Overrides the current text direction
<big></big>	1	INLINE	1	Not supported in HTML5. Defines big text
<blookquote></blookquote>	1	BLOCK	1	Defines a section that is quoted from another source
<body></body>	1		1	Defines the document's body
	/		1	Defines a single line break
<button></button>				Defines a clickable button
<canvas></canvas>				Used to draw graphics, on the fly, via scripting (usually JavaScript)
<caption></caption>	✓	BLOCK/TABLE	✓	Defines a table caption
<center></center>	✓	BLOCK	1	Not supported in HTML5. Defines centered text
<cite></cite>	✓	INLINE	1	Defines the title of a work
<code></code>	✓	INLINE	1	Defines a piece of computer code
<col/>				Specifies column properties for each column within a <colgroup> element</colgroup>
<colgroup></colgroup>				Specifies a group of one or more columns in a table for formatting
<command/>				Defines a command button that a user can invoke
<datalist></datalist>				Specifies a list of pre-defined options for input controls
<dd></dd>	1	BLOCK	1	Defines a description of an item in a definition list
	✓	INLINE	1	Defines text that has been deleted from a document
<details></details>	✓	BLOCK	1	Defines additional details that the user can view or hide
<dfn></dfn>				Defines a definition term
<dir></dir>				Not supported in HTML5. Defines a directory list
<div></div>	✓	BLOCK	1	Defines a section in a document

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<dl></dl>	1	BLOCK	1	Defines a definition list
<dt></dt>	1	BLOCK	/	Defines a term (an item) in a definition list
	1	INLINE	1	Defines emphasized text
<embed/>				Defines a container for an external (non-HTML) application
<fieldset></fieldset>	1	FORMS	1	Groups related elements in a form
<figcaption></figcaption>	1	BLOCK	1	Defines a caption for a <figure> element</figure>
<figure></figure>	1	BLOCK	1	Specifies self-contained content
	1	INLINE	1	Not supported in HTML5. Defines font, color, and size for text
<footer></footer>	1	BLOCK	1	Defines a footer for a document or section
<form></form>	1	FORMS	1	Defines an HTML form for user input
<frame/>				Not supported in HTML5. Defines a window (a frame) in a frameset
<frameset></frameset>				Not supported in HTML5. Defines a set of frames
<h1> to <h6></h6></h1>	1	BLOCK	1	Defines HTML headings
<head></head>	1			Defines information about the document
<header></header>	1	BLOCK	1	Defines a header for a document or section
<hgroup></hgroup>	1	BLOCK	1	Groups heading (<h1> to <h6>) elements</h6></h1>
<hr/>	1		1	Defines a thematic change in the content
<html></html>	1			Defines the root of an HTML document
<i>></i>	1	INLINE	1	Defines a part of text in an alternate voice or mood
<iframe></iframe>				Defines an inline frame
	/	INLINE	1	Defines an image
<input/>	/	FORMFIELD	1	Defines an input control
<ins></ins>	/	INLINE	1	Defines a text that has been inserted into a document
<kbd></kbd>	1	INLINE	1	Defines keyboard input
<keygen/>				Defines a key-pair generator field (for forms)
<label></label>				Defines a label for an <input/> element
<legend></legend>	1	FORMFIELD		Defines a caption for a <fieldset>, < figure>, or <details> element</details></fieldset>
<	1	BLOCK	1	Defines a list item
k>	1			Defines the relationship between a document and an external resource
<main></main>	1	BLOCK	1	Defines a main section
<map></map>				Defines a client-side image-map
<mark></mark>	1	INLINE	1	Defines marked/highlighted text
<menu></menu>				Defines a list/menu of commands
<meta/>				Defines metadata about an HTML document
<meter></meter>	1	INLINE		Defines a scalar measurement within a known range (a gauge)
<nav></nav>	1	BLOCK	✓	Defines navigation links
<noframes></noframes>				Not supported in HTML5. Defines an alternate content for users that do not support frames
<noscript></noscript>				Defines an alternate content for users that do not support client- side scripts
<object></object>				Defines an embedded object
<0 >	1	BLOCK	✓	Defines an ordered list
<optgroup></optgroup>				Defines a group of related options in a drop-down list
<option></option>	1	FORMFIELD		Defines an option in a drop-down list
<output></output>				Defines the result of a calculation
	1	BLOCK	1	Defines a paragraph
<param/>				Defines a parameter for an object
<pre></pre>	1	BLOCK		Defines preformatted text

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<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	1			Represents the progress of a task
<	/	INLINE	✓	Defines a short quotation
<rp></rp>				Defines what to show in browsers that do not support ruby annotations
<rt></rt>				Defines an explanation/pronunciation of characters (for East Asian typography)
<ruby></ruby>				Defines a ruby annotation (for East Asian typography)
<s></s>	1	INLINE	✓	Defines text that is no longer correct
<samp></samp>	1	INLINE	✓	Defines sample output from a computer program
<script></td><td></td><td></td><td></td><td>Defines a client-side script</td></tr><tr><td><section></td><td>/</td><td>BLOCK</td><td>✓</td><td>Defines a section in a document</td></tr><tr><td><select></td><td>1</td><td>FORMFIELD</td><td>✓</td><td>Defines a drop-down list</td></tr><tr><td><small></td><td>1</td><td>INLINE</td><td>✓</td><td>Defines smaller text</td></tr><tr><td><source></td><td></td><td></td><td></td><td>Defines multiple media resources for media elements (<video> and <audio>)</td></tr><tr><td></td><td>✓</td><td>INLINE</td><td>1</td><td>Defines a section in a document</td></tr><tr><td><strike></td><td>✓</td><td>INLINE</td><td>1</td><td>Not supported in HTML5. Defines strikethrough text</td></tr><tr><td></td><td>✓</td><td>INLINE</td><td>1</td><td>Defines important text</td></tr><tr><td><style></td><td>1</td><td></td><td></td><td>Defines style information for a document</td></tr><tr><td><sub></td><td>1</td><td>INLINE</td><td>✓</td><td>Defines subscripted text</td></tr><tr><td><summary></td><td>1</td><td>BLOCK</td><td>1</td><td>Defines a visible heading for a <details> element</td></tr><tr><td><sup></td><td>1</td><td>INLINE</td><td>1</td><td>Defines superscripted text</td></tr><tr><td></td><td>✓</td><td>TABLE</td><td>1</td><td>Defines a table</td></tr><tr><td></td><td>✓</td><td>TABLE</td><td></td><td>Groups the body content in a table</td></tr><tr><td>></td><td>✓</td><td>TABLE</td><td>1</td><td>Defines a cell in a table</td></tr><tr><td><textarea></td><td>✓</td><td>FORMFIELD</td><td>1</td><td>Defines a multiline input control (text area)</td></tr><tr><td><tfoot></td><td>✓</td><td>TABLE</td><td>1</td><td>Groups the footer content in a table</td></tr><tr><td>></td><td>✓</td><td>TABLE</td><td>1</td><td>Defines a header cell in a table</td></tr><tr><td><thead></td><td>1</td><td>TABLE</td><td>✓</td><td>Groups the header content in a table</td></tr><tr><td><time></td><td>1</td><td>INLINE</td><td>1</td><td>Defines a date/time</td></tr><tr><td><title></td><td></td><td></td><td></td><td>Defines a title for the document</td></tr><tr><td></td><td>1</td><td>TABLE</td><td>1</td><td>Defines a row in a table</td></tr><tr><td><track></td><td></td><td></td><td></td><td>Defines text tracks for media elements (<video> and <audio>)</td></tr><tr><td><tt></td><td>1</td><td>INLINE</td><td>1</td><td>Not supported in HTML5. Defines teletype text</td></tr><tr><td><u>></td><td>1</td><td>INLINE</td><td>1</td><td>Defines text that should be stylistically different from normal text</td></tr><tr><td></td><td>1</td><td>BLOCK</td><td>1</td><td>Defines an unordered list</td></tr><tr><td><var></td><td>✓</td><td>INLINE</td><td>✓</td><td>Defines a variable</td></tr><tr><td><video></td><td></td><td></td><td></td><td>Defines a video or movie</td></tr><tr><td><wbr></td><td>1</td><td></td><td></td><td>Defines a possible line-break (treated as identical to soft-hyphen) mPDF >=5.7</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></tbody></table></script>				

XHTML compatible forms are recognised e.g.

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