

## Advanced HTML - New Tags in HTML 5

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### New Tags in HTML 5

The new tags in HTML 5 are:

#### [<article>](#)

The **<dfn>article</dfn>** element contains the main theme(s) of an HTML document.

#### [<aside>](#)

The **<dfn>aside</dfn>** element is used for an HTML sidebar.

#### [<audio>](#)

#### [<bdi> and <bdo>](#)

The **<bdi>** tag (bi-directional isolation) isolates a span of text that might be formatted in a different direction from other text outside the **bdi** element. The **<bdo>** tag (bi-directional override) explicitly overrides the directionality property of the text within the **bdo** element.

#### [<canvas>](#)

The **canvas** element creates a two-dimensional drawing surface which can be used to draw images using 2-D drawing functions.

#### [<command/>](#)

#### [<datalist>](#)

The **<datalist>** tag is used to create a combo box input field with autocomplete in an [HTML form](#).

#### [<details>](#)

#### [<embed/>](#)

The **<embed>** tag can be used to embed content from an external resource into a web page.

#### [<figure>](#)

The **<figure>** tag provides a container for content that is equivalent to a figure or diagram in a book.

### [<footer>](#)

The `<footer>` tag is one of the [HTML tags for headings and footers in HTML](#) and contains the footer of a section.

### [<header>](#)

### [<hgroup>](#)

### [<keygen/>](#)

### [<mark>](#)

The `<mark>` tag can be used to temporarily highlight a fragment of text from another source that was not necessarily highlighted by the original author, such as the search terms that appear in search engine results.

### [<meter>](#)

The `<meter>` tag is used for a gauge or other indicator, to display a value on a measurement scale with a specific maximum value.

### [<nav>](#)

The `<nav>` tag is used to create a `<dfn>`navigation section`</dfn>` of a web page.

### [<output>](#)

### [<progress>](#)

### [<ruby>](#), [<rt>](#) and [<rp>](#)

The `<ruby>` tag is used to mark up base text which is to be annotated with supplemental text.

### [<section>](#)

The `<section>` tag is used for a generic section in an HTML document.

### [<source>](#)

The `source` tag identifies one possible source of the embedded audio or video media indicated by its parent tag.

### [<summary>](#)

### [<time>](#)

The `<time>` tag is used to display a time, Gregorian date, or date and time.

### [<u>](#)

While the `<u>` tag was deprecated in 1997 HTML 4 and removed in the year 2000 W3C Recommendation, it has been added back in HTML 5.

### [<video>](#)

**<wbr/>**

The <wbr/> tag can be used to specify additional places where the browser can do a line break if necessary.

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***THE END***