

# HTML <hr/> Tag for a Horizontal Ruled Line

How to create various styles of horizontal rules with the HTML #hr/# tag. #hr/# description, syntax, usage, attributes and examples HTML-5.com is a great guide for web developers. [TV Series & Actors and Actresses](#). Follow [TV Series](#) and [HTML 5](#) on Google+.

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## The <hr/> Tag in HTML 5

```
<video poster="/media/hr-tag.png" controls="controls" style="width: 64px; height: 48px; float: right"> <source src="/media/hr-tag.mp4" type="video/mp4; codecs="avc1.42E01E,mp4a.40.2""></source> </video>
```

The <hr/> tag is a standalone HTML tag used to separate content visually using a horizontal rule. It is one of the [block tags used to group content in HTML](#).

The plain old horizontal rule below separates this paragraph

---

... from this paragraph.

### Here are some different styles of horizontal lines

A blue horizontal line with outset border:

---

An animated red horizontal line:

---

A horizontal line with inset border and animated green gradient:

These are actual working examples of the [<hr/> tag example code](#) below.

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## <hr/> Tag Syntax

### Rules for coding HTML [hr/](#) elements

```
<a mode="pre" href="../body-tag/index.html#syntax"><body></a>
...
<a mode="pre" href="../html-tag-list.html#flow-content-model">... flow content expected ...
<b mode="pre"><hr/></b>
...
</body>
```

Make sure you understand the [difference between a tag and element](#) and are familiar with the [definitions](#) of [namespace](#) and other [HTML terms](#).

1. To add a horizontal rule, code a **hr** element where [flow content](#) is expected.
2. Begin the **p** element with a starting <p> tag. The element name uses lower case letters and should be in the [HTML namespace](#), which it will pick up automatically from the [xmlns attribute](#) on the [<html> tag](#).

3. Include any [HTML global attributes on the <hr> tag](#) as appropriate.
4. Since the `hr` element is a [void element](#), the HTML code consists of a standalone `<hr/>` tag terminated with the self-closing delimiter string `/>`.

## <hr/> Content Model

### Contents of the `hr` element

Content: *Empty*. Any properties are coded using [global attributes](#).

Since the `<hr/>` tag is a [void element](#), it is not allowed to have any content, even [HTML comments](#) and therefore should always be coded as a self-closing [standalone tag](#), ending with the delimiters `/>` rather than just `>` (`<hr/>`).

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## <hr> Tag Attributes

### Attributes of the <hr> tag

<a href="#">global attributes</a>	The only attributes that can be coded on the <code>&lt;hr&gt;</code> tag are the <a href="#">common HTML attributes</a> .
-----------------------------------	---

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## <hr> Tag Examples

### Examples of the `hr` tag in HTML 5

#### <hr/> tag styles

```
<a mode="pre" href="../p-tag/index.html"><p></a> The plain old horizontal rule below separates this p
<hr/>
<a mode="pre" href="../p-tag/index.html"><p></a> ... from this paragraph.</p>

<a mode="pre" href="../heading-tags/index.html"><h5></a> Here are some different styles of horizont

<a mode="pre" href="../p-tag/index.html"><p></a> A blue horizontal line with outset border:</p>
<hr style="height: 15px; border: 5px outset #999999; background-color: #0000ff"/>

<a mode="pre" href="../p-tag/index.html"><p></a> An animated red horizontal line:</p>
<a mode="pre" href="../div-tag/index.html"><div></a>
<a mode="pre" href="../style-tag/index.html"><style scoped="scoped"></a>
@<a mode="pre" href="../../tutorials/web-animation-transitions.html">-webkit-keyframes</a> animate
  from {
    <a mode="pre" href="../../css/css-styles/css-style-properties/index.html#width">width</a> : 1
  }
  to {
    <a mode="pre" href="../../css/css-styles/css-style-properties/index.html#width">width</a> : 5
  }
}
hr.animated-width {
  <a mode="pre" href="../../css/css-styles/css-style-properties/index.html#height">height</a> : 6p
  <a mode="pre" href="../../css/css-styles/css-style-properties/index.html#border">border</a> : 0.
  <a mode="pre" href="../../css/css-styles/css-style-properties/index.html#text-align">text-align</a>
  <a mode="pre" href="../../css/css-styles/css-style-properties/index.html#background-color">backgrou
  <a mode="pre" href="../../tutorials/web-animation-transitions.html">-webkit-animation-name</a> :
  <a mode="pre" href="../../tutorials/web-animation-transitions.html">-webkit-animation-iteration-c
  <a mode="pre" href="../../tutorials/web-animation-transitions.html">-webkit-animation-direction</a>
  <a mode="pre" href="../../tutorials/web-animation-transitions.html">-webkit-animation-duration</a>
  <a mode="pre" href="../../tutorials/web-animation-transitions.html">-webkit-animation-timing-func
}
```

```

</style>
<hr class="animated-width"/>
</div>

<a mode="pre" href=" ../p-tag/index.html"><p></a> A horizontal line with inset border and anim
<a mode="pre" href=" ../div-tag/index.html"><div></a>
<a mode="pre" href=" ../style-tag/index.html"><style scoped="scoped"></a>
@<a mode="pre" href=" ../.. /tutorials/web-animation-transitions.html">-webkit-keyframes</a> a
  from {
    <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#background">back
  }
  to {
    <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#background">back
  }
}
hr.animated-gradient {
  <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#height">height</a>
  <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#border">border</a>
  <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#text-align">text-a
  <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#background-color">
  <a mode="pre" href=" ../.. /css/css-styles/css-style-properties/index.html#background">backgr
  <a mode="pre" href=" ../.. /tutorials/web-animation-transitions.html">-webkit-animation-name<
  <a mode="pre" href=" ../.. /tutorials/web-animation-transitions.html">-webkit-animation-itera
  <a mode="pre" href=" ../.. /tutorials/web-animation-transitions.html">-webkit-animation-direc
  <a mode="pre" href=" ../.. /tutorials/web-animation-transitions.html">-webkit-animation-durat
  <a mode="pre" href=" ../.. /tutorials/web-animation-transitions.html">-webkit-animation-timin
}
</style>
<hr class="animated-gradient"/>
</div>

```

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## Changes in HTML 5 - <hr> Tag

### What's new in HTML 5

#### Differences between HTML 5 and earlier versions of HTML

The following attributes should *not* be coded on the <hr/> tag because they either have been deprecated or were never officially supported:

- align
- noshade
- size
- width

In [poyplot HTML documents](#) the <hr/> tag is coded as a self-closing tag the same as in the [2000-2010 Recommendations from the W3C HTML Working Group](#). Those specifications changed the ending delimiter to /> from > in older recommendations. They also defined the [HTML namespace](#) for the hr element type name and the names of other [HTML element types](#).

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**THE END**