HTML video Tag

w3schools.com/tags/tag_video.asp

Example

Play a video:

```
<video width="320" height="240" controls>
<source src="movie.mp4" type="video/mp4">
<source src="movie.ogg" type="video/ogg">
Your browser does not support the video tag.
</video>
```

Definition and Usage

The <video> tag is used to embed video content in a document, such as a movie clip or other video streams.

The <video> tag contains one or more <source> tags with different video sources. The browser will choose the first source it supports.

The text between the <video> and </video> tags will only be displayed in browsers that do not support the <video> element.

There are three supported video formats in HTML: MP4, WebM, and OGG.

Browser	MP4	WebM	Ogg
Edge	YES	YES	YES
Chrome	YES	YES	YES
Firefox	YES	YES	YES
Safari	YES	YES	NO
Opera	YES	YES	YES

Tips and Notes

Tip: For audio files, look at the <audio> tag.

Browser Support

The numbers in the table specify the first browser version that fully supports the element.

Element

<video> 4.0 9.0 3.5 3.1 11.5

Optional Attributes

Attribute	Value	Description	
<u>autoplay</u>	autoplay	Specifies that the video will start playing as soon as it is ready	
controls	controls	Specifies that video controls should be displayed (such as a play/pause button etc).	
<u>height</u>	pixels	Sets the height of the video player	
<u>loop</u>	loop	Specifies that the video will start over again, every time it is finished	
muted	muted	Specifies that the audio output of the video should be muted	
poster	URL	Specifies an image to be shown while the video is downloading, or until the user hits the play button	
preload	auto metadata none	Specifies if and how the author thinks the video should be loaded when the page loads	
src	URL	Specifies the URL of the video file	
width	pixels	Sets the width of the video player	

Global Attributes

The <video> tag also supports the Global Attributes in HTML.

Event Attributes

The <video> tag also supports the Event Attributes in HTML.

Related Pages

HTML DOM reference: HTML Audio/Video DOM Reference

Default CSS Settings

None.