

iframes, Media Tags

ITP 104
Fall 2018

<iframe> Tag

Used to embed other HTML pages within current page.

Each iframe is treated as a separate document (page).

Some website prevent being embedded in iframes to prevent **clickjacking**.

Links can be opened in iframes by setting `target` attribute to iframe name.

```
<iframe src="my_page.html" name="my-frame"></iframe>
```

```
<iframe src="https://www.usc.edu/" name="my-frame"></iframe>
```



```
<a href="https://usc.edu" target="my-frame">USC</a>
```

Media Tags

Used to embed video and audio files.

Supported media formats:

Video:	MP4, OGG, WebM
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Audio:	MP3, OGG, WAV
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Attributes:

controls	Show media controls (play, volume, etc.).
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autoplay	Automatically play media once loaded.
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loop	Replay media once video or audio ends.
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muted	Silence sound for video or audio.
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```
<video controls autoplay loop>  
  <source src="path-to-video.mp4">  
</video>
```

```
<audio controls autoplay loop>  
  <source src="path-to-audio.mp3">  
</audio>
```