iframes, Media Tags

ITP 104 Spring 2023

<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 |
|--------|----------------|
| Audio: | MP3, OGG, WAV |

Attributes:

| controls | Show media controls (play, volume, etc.). |
|----------|---|
| autoplay | Automatically play media once loaded. |
| loop | Replay media once video or audio ends. |
| muted | Silence sound for video or audio. |