

Day 22

HTML video or Audio -

HTML video or audio tags are used to embedding media on a webpage and both tags support different file types that can be played in web browser.

Supported file types by most web browser (video)

MP4

webm

ogg

for audio :- MP3

WAV

ogg

Video tag -

<video>

<source src = "—" type = "—" >

</video>

Audio tag -

<audio>

<source src = "—" type = "—" >

</audio>

Image tag -

Support image file types:-

①. APNG

④. JPEG

⑦. WEBP

②. AVIF

⑤. PNG

③. GIF

⑥. SVG

* **iframe** - An **iframe** is HTML element that allows us to place or embed content from another website into a webpage.

It is defined using **iframe** HTML tag

`<iframe>`

`</iframe>`

iframe attributes -

① allow

② name

③ height

④ width

⑤

referrer policy -

① no-referrer

② origin

③ strict-origin

Sandbox - To enforce greater security, a sandbox applies extra restriction to the content in the `<iframe>`

The common permission tokens are

① allow-download

② allow-forms

③ allow-modals

④ allow-orientation-lock

⑤ allow-popup

⑥ allow-presentation

⑦ allow-scripts