

"HTML - Audio /Video/ meta"

Key points

- 1. video: Displays video.
- 2. audio: Plays audio.
- 3. loop: Repeats media.
- 4. controls: Shows player controls.
- 5. muted: No sound.
- 6. poster: Thumbnail image.
- 7. autoplay: Starts automatically.
- 8. <meta name="viewport"
 content="width=device-width,
 initial-scale=1.0"> tag is crucial for making
 your website responsive on different
 devices, especially mobile phones and
 tablets. Here's a breakdown:
- meta: Provides metadata about the HTML document.

- name="viewport": Targets the viewport (the visible area of a webpage on a device).
- content="width=device-width": Sets the width of the page to match the screen width of the device (e.g., phone, tablet).
- initial-scale=1.0: Sets the initial zoom level when the page loads (1.0 means no zoom).

Purpose:

- Ensures that the website adjusts properly to different screen sizes (mobile, tablet, desktop).
- Prevents the page from shrinking or enlarging when viewed on smaller devices.

Output



Input

```
<!doctype html>
<html>
<head>
<title>page title</title>
<meta name="viewport" content="width=device-width,initial-scale=1.0">
</head>
<body>
<h1>video tag</h1>
<video src="video location" height="200" width="300" poster="image location" controls</pre>
autoplay MUTED loop>
</video>
<br>
<br>
<br>
<h1>audio tag</h1>
<audio src="sound location" loop controls muted>
</audio>
</body>
</html>
```