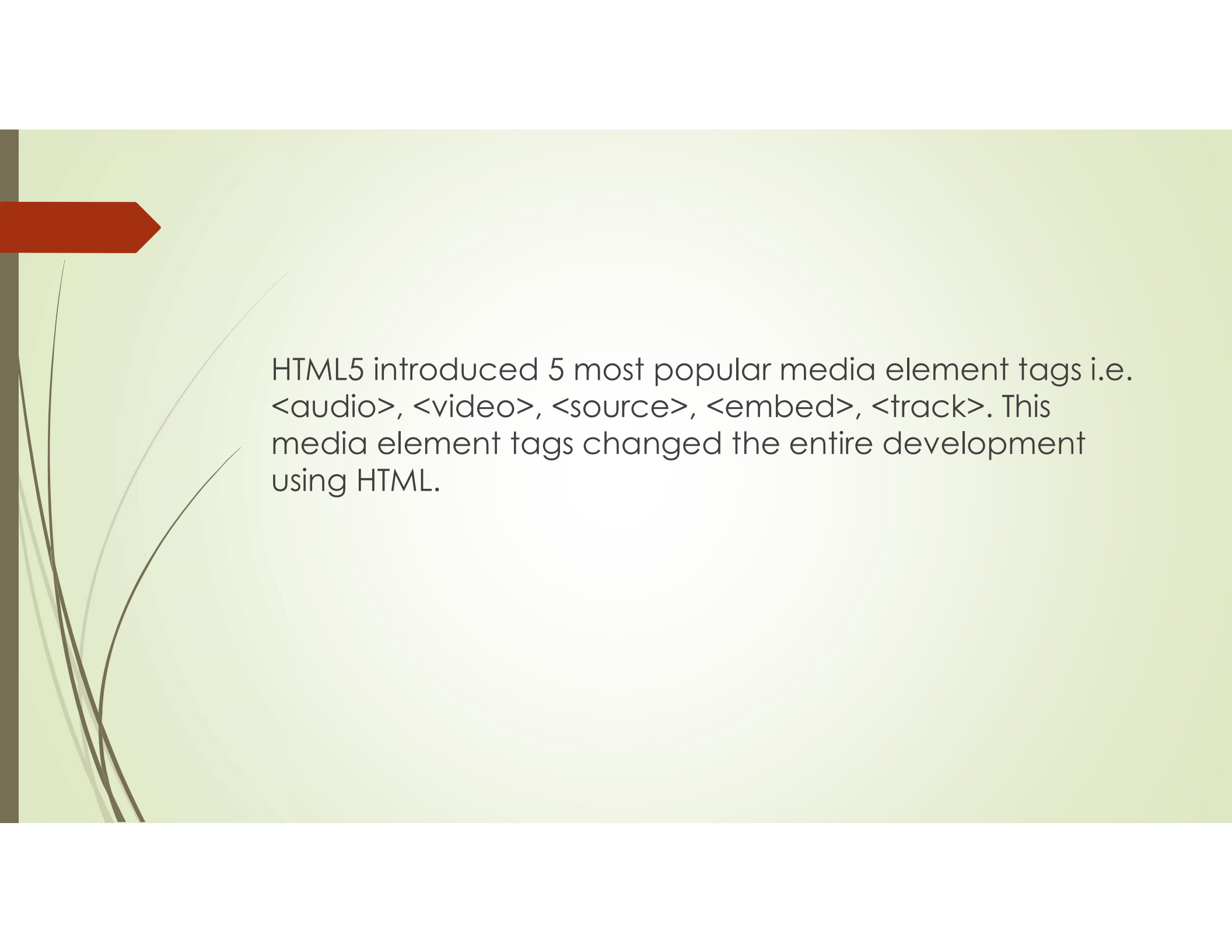





Media Element Tags




HTML5 introduced 5 most popular media element tags i.e. `<audio>`, `<video>`, `<source>`, `<embed>`, `<track>`. This media element tags changed the entire development using HTML.

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- <audio>: It is an inline element that is used to embed sound files into a web page.
 - <video>: It is used to embed video files into a web page.
 - <iframe>: An IFrame (Inline Frame) is an HTML document embedded inside another HTML document on a website. The IFrame HTML element is often used to insert content from another source, such as an advertisement, into a Web page.



Advantages of Media Tags:


- Plugins are no longer required.
- Speed – anything naturally integrated into a browser will be rendered and executed in a faster fashion than imported third-party.
- Native (built-in) controls are provided by the browser.
- Accessibilities (keyboard, mouse) are built-in automatically.



`<audio>` Tag: It is a useful tag if you want to add audio such as songs, or any sound files into your webpage.

Example:

```
<!DOCTYPE html>
<html>
<head>
</head>
<body>
  <p>Audio Sample</p>
  <audio controls autoplay>
    <source src= type="audio/ogg">
    <source src="" type="audio/mpeg">
  </audio>
</body>
</html>
```



<video>: It is a standard way to embed a video into your web page.

<!DOCTYPE html>

<html>

<head>

</head>

<body>

<p>Video Sample</p>

<video width="400" height="350" controls preload>

<source src="myvid.mp4" type="video/mp4">

<source src="myvid.ogv" type="video/ogg">

</video>

</body>

</html>



Iframe and Animations
