

Experiment - 2

Aim :-

Create a Web Page for a News Website with Embedded YouTube Video, Hyperlinks, and Navigation Structure, and Insert Multimedia in a Webpage.

Objectives :-

1. To design a simple news website homepage using HTML and CSS.
2. To learn how to embed YouTube videos into a webpage.
3. To implement hyperlinks and navigation menus for easy browsing.
4. To insert multimedia (images, videos, audio) in a webpage.

Tools Required :-

- Computer / Laptop with any OS
- Text Editor (VS Code, Sublime Text, Notepad++)
- Web Browser (Chrome, Edge, Firefox) • Internet connection (for YouTube embedding)

Code Implementation :-

Index.html

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Experiment.html</title>

</head>

<body> <header style="background-color: brown;">

  <h1 style="text-align: center;" >Global Daily News</h1>

  <p style="text-align: center;" > Your Trust Source For Latest Updates</p>

</header>

  <hr>

  <p style="text-align: center;" ><u>World </u> | <u>Sports</u> | <u>Entertainment</u> | <u>Podcast</u> | <u>Contact</u></p>

  <p>World News <br>

    Today's top headline : Global leaders meet to discuss climate change initiatives.

  </p>

  <br>

  <a href="https://www.bbc.com/news">Read more on BBC</a>

<h2> Sports Update</h2>

<p>Highlights of yesterday's football match thrilling last-minutes goals !</p>

<iframe width="560" height="315" src="https://www.youtube.com/embed/aqz-KE-bpKQ?si=a9bjCOJ17DzABf8q" title="YouTube video player" frameborder="0" allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share" referrerpolicy="strict-origin-when-cross-origin" allowfullscreen></iframe>

<hr>

<h2>Entertainment Buzz</h2>

<p>New movie trailer released. today. Fans are excited !</p>

<video width="500" controls>

  <source src="/Users/tejbahadur/Downloads/No immediate plans for Trump-Putin meeting, White House official says BBC News - BBC News (240p, h264).mp4" type="video/mp4">

</video>
```

<!----video paste here----->

<h2>News Podcast</h2>

<p>Listen to today's top headlines :</p>

<audio controls>

<source src="/Users/tejbahadur/Music/Music/Media.localized/Music/BBC World Service/Global News Podcast/King makes history by praying with Pope.mp3" type="audio" type="audio/mpeg">

</audio>

<hr>

<footer style="background-color:rgb(236, 236, 13);">

<p style="color:red;">Contact Us

Email: <infoglobalnews class="com">infoglobalnews.com</infoglobalnews>

</p>

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</footer>

</body>

</html>

Output :-

Global Daily News

Your Trust Source For Latest Updates

[World](#) | [Sports](#) | [Entertainment](#) | [Podcast](#) | [Contact](#)

World News

Today's top headline : Global leaders meet to discuss climate change initiatives.



[Read more on BBC](#)

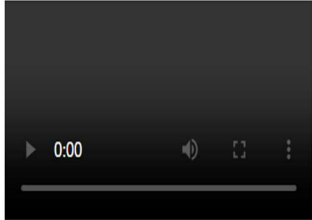
Sports Update

Highlights of yesterday's football match thrilling last-minutes goals !



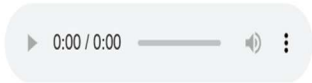
Entertainment Buzz

New movie trailer released. today. Fans are excited !



News Podcast

Listen to today's top headlines :



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Outcome

- Successfully designed a basic news website layout.
- Implemented hyperlinks, navigation, multimedia (image, audio, video), and embedded YouTube video.
- Learned practical webpage structuring techniques for media-rich sites.

