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200  
1822 - 2022

# HTML Tags...

*Man Geni Addysg Uwch yng Nghymru*  
*Where Higher Education Began in Wales*

[www.uwtsd.ac.uk](http://www.uwtsd.ac.uk)

# Creating Bulleted and Numbered Lists

```
<!DOCTYPE html>
<html>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <head>
    <title>My Favorites</title>
  </head>
  <body>
    <h1>My Favorite Movies</h1>
    <ul>
      <li>Inception</li>
      <li>The Matrix</li>
      <li>Interstellar</li>
    </ul>
```

contd.....

<h1>My Top Books</h1>

<ol>

<li>1984 by George Orwell</li>

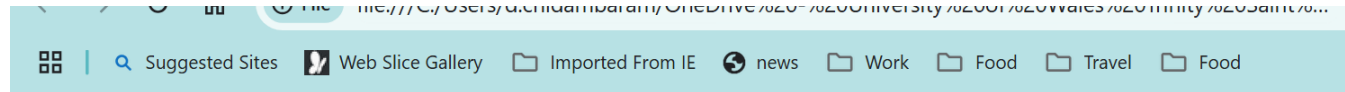
<li>To Kill a Mockingbird by Harper Lee</li>

<li>The Great Gatsby by F. Scott Fitzgerald</li>

</ol>

</body>

</html>



## My Favorite Movies

- Inception
- The Matrix
- Interstellar

## My Top Books

1. 1984 by George Orwell
2. To Kill a Mockingbird by Harper Lee
3. The Great Gatsby by F. Scott Fitzgerald

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Local Image Example</title>
</head>
<body>
  <h1>Displaying a Local Image</h1>
  <!-- Image stored in the same folder as the HTML file -->
  
```

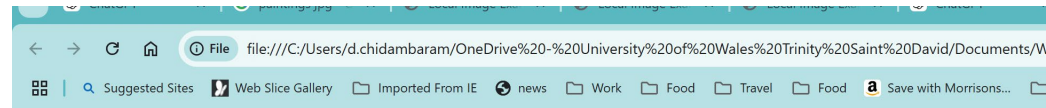
....continued

<!-- Image stored in a subfolder called 'images' -->

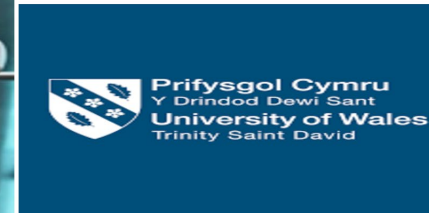


</body>

</html>



### Displaying a Local Image



# Footer Element in HTML

The <footer> element is used to define a footer for a document or a section. It often contains:

- Contact information
- Copyright information
- Links to terms of service or privacy policies
- Navigation links

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- Copyright information
- Links to terms of service or privacy policies
- Navigation links

```
<footer>
```

```
  <p>Contact me at:
```

```
<a href="mailto:you@example.com">you@example.com</a></p>
```

```
  <p>&copy; 2023 My Travel Blog</p>
```

```
</footer>
```

# Footer Element in HTML

```
<footer>
  <p>Contact me: <a
href="mailto:you@example.com">you@example.com</a></p>
  <p>&copy; 2023 My Travel Blog</p>
  <p>
    Follow us on:
    <a href="https://twitter.com" target="_blank">Twitter</a> |
    <a href="https://facebook.com" target="_blank">Facebook</a> |
    <a href="https://instagram.com" target="_blank">Instagram</a>
  </p>
</footer>
```

## Basic Table Example

| Name       | Age | City        |
|------------|-----|-------------|
| John Doe   | 30  | New York    |
| Jane Smith | 25  | Los Angeles |
| Sam Wilson | 22  | Chicago     |

Contact me: [you@example.com](mailto:you@example.com)

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# Inserting special characters

| Symbol                   | Entity Name | Entity Number |
|--------------------------|-------------|---------------|
| & (ampersand)            | &amp;       | &#38;         |
| < (less than)            | &lt;        | &#60;         |
| > (greater than)         | &gt;        | &#62;         |
| (nonbreaking space)      | &nbsp;      | &#160;        |
| ¢ (cent)                 | &cent;      | &#162;        |
| £ (pound)                | &pound;     | &#163;        |
| ¥ (yen)                  | &yen;       | &#165;        |
| © (copyright)            | &copy;      | &#169;        |
| ® (registered trademark) | &reg;       | &#174;        |
| ° (degree)               | &deg;       | &#176;        |
| ± (plus or minus)        | &plusmn;    | &#177;        |
| † (dagger)               | &dagger;    | &#8224;       |
| ™ (trademark)            | &trade;     | &#8482;       |

# Tables in html

```
<!DOCTYPE html>
<html lang="en">
<head> <meta charset="UTF-8">
      <meta name="viewport" content="width=device-width, initial-scale=1.0">
      <title>Simple Table</title>
</head>
```

# Tables in html

```
<body>
  <h2>Basic Table Example</h2>
  <table border="1">
    <!-- Table header -->
    <thead>
      <tr>
        <th>Name</th>
        <th>Age</th>
        <th>City</th>
      </tr>
    </thead>
```

# Tables in html

```
<tbody>
```

```
<tr>
```

```
<td>John Doe</td>
```

```
<td>30</td>
```

```
<td>New York</td>
```

```
</tr>
```

```
<tr> <td>Jane Smith</td>
```

```
<td>25</td>
```

```
<td>Los Angeles</td> </tr>
```

```
<tr> <td>Sam Wilson</td>
```

```
<td>22</td>
```

```
<td>Chicago</td> </tr>
```

```
</tbody>
```

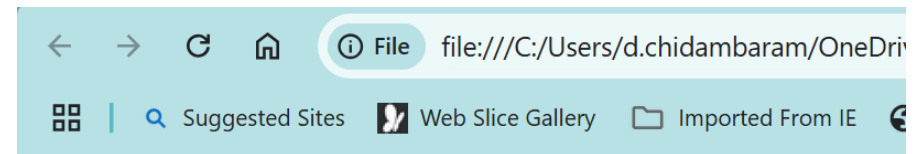
```
</table>
```

```
</body>
```

```
</html>
```

# Tables in html

```
<tbody>
<tr>
<td>John Doe</td>
<td>30</td>
<td>New York</td>
</tr>
<tr> <td>Jane Smith</td>
<td>25</td>
<td>Los Angeles</td> </tr>
<tr> <td>Sam Wilson</td>
<td>22</td>
<td>Chicago</td> </tr>
</tbody>
</table>
</body>
</html>
```



## Basic Table Example

| Name         | Age | City       |
|--------------|-----|------------|
| John Smith   | 30  | London     |
| Emily Brown  | 25  | Manchester |
| Oliver Jones | 22  | Birmingham |

# Marquee in HTML

- Example: Using <marquee>

```
<!DOCTYPE html>
<html>
  <head>
    <title>Marquee Example</title>
  </head>
  <body>
    <h1>Welcome to My Webpage</h1>
    <!-- Scrolling text from right to left -->
    <marquee behavior="scroll" direction="left">
      This is a scrolling text using the marquee tag!
    </marquee>
    <!-- Marquee with bouncing text -->
    <marquee behavior="alternate" direction="right" style="color: blue;">
      Bouncing Text Example!
    </marquee>
  </body>
</html>
```

# Marquee in HTML

- Example: Using <marquee>

```
<h1>Welcome to My Webpage</h1>  
<!-- Scrolling text from right to left -->  
<marquee behavior="scroll" direction="left">  
  This is a scrolling text using the marquee tag!  
</marquee>  
<!-- Marquee with bouncing text -->  
<marquee behavior="alternate"  
direction="right" style="color: blue;">  
  Bouncing Text Example!  
</marquee>
```

# Further Reading :

## **Part I: Getting Started**

## **Part II: HTML Markup for Structure**

Robbins, J., 2018, Learning Web Design: A Beginner's Guide to HTML, CSS, JavaScript, and V Graphics, O'Reilly Media