Html List

Unordered list

- Html
- Html
- Html
- Html

Ordered list

1. Html
2. Html
3. Html
4. Html

Unordered List

- Unordered list starts with <ul> tag.
- Each list item starts with <li> tag
- list item will be marked with bullets by default.

```
<ul>
    <li> Html <1li>
    <li> CSS </li>
    <li> javascript </li
</ul>
```

Ordered list

1. Ordered list starts with `<ol>` tag

2. Each list item starts with The `<li>` tag

3. The list items will be marked with numbers by default.

```
<ol>
    <li> Html </li>
    <li> css </li>
    <li> javascript </li>
</ol>
```

Description List

A Description list is a list of terms, with a discription of each term.

- `<dl>` tag defines discription list
- `<dt>` tag defines term
- `<dd>` describes each term.

```
<dl>
    <dt> Html </dt>
    <dd> Structure purpose </dd>
    <dt> css </dt>
    <dd> styling purpose </dd>
</dl>
```

Html tables

<table>..... </table> tag is used to define a table

Html table allows web authors to arrange data into rows & columns

<tr> => table row
<td> => data/cell
<th> => table header

```
<table>
  <tr>
      <th> Name </th>
      <th> place </th>
      <th> age </th>
  <tr>
  <tr>
      <td> Varun </td>
      <td> Kerela </td>
      <td> 30    </td>
  </tr>
  <tr>
      <td> Guru </td>
      <td> Delhi </td>
      <td> 38    </td>
  </tr>
</table>
```

Note:
- <td> elements are data Container of table
- They can contain all sort of Html elements i.e., text, image, list etc..,

Colspan & row span

Colspan
- Colspan attribute is used to merge many columns into one

```
<table>
    <tr>
        <th> Name </th>
        <th colspan = "2" > Telephone </th>
    </tr>
    <tr>
        <td> Jspiders </td>
        <td> 9980600900 </td>
        <td> 9980500900 </td>
    </tr>
</table>
```

Rowspan

This attribute is used to merge many rows in to one

```
<table>
    <tr>
        <th>Name:</th>
        <td>Jspiders</td>
    <th>

    <tr>
        <th rowspan="2"> Telephone:</th>
        <td>9980660900</td>
    </tr>
    <tr>
        <td>9980500900</td>
    <tr>
<table>
```

<caption> ..... </caption> tag is used to add caption for a table.

note:
<caption> tag must be inserted immediately after <table> tag.

Visit : tabletag.net

Iframe

An Html iframe is defined used to display a webpage within a web page

iframe is defined with <iframe> tag.

```
<iframe src="URL"></iframe>
```

we can use height and width attributes to specify the size of the iframe

```
<iframe scr="index.html" height="200" width="300"></iframe>
```

use frameborder attribute to provide border.

- iframe can be used as target frame for a link

- target attribute of the link must refer to the name attribute of the frame.

```
<iframe src="index.demo.html" name="frame"></iframe>

<p><a href="www.google.com" target="frame"> google </a></p>
```

PageA.html

```html
<body>
  <h1> Top page </h1>
  <br>

  <iframe src="pageB.html"
frameborder="1" height="600" width="600">
  </iframe>

</body>
```

PageB.html

```html
<body>
  <h1> Frame parent </h1>

  <br>
<iframe src="pageC.html"
frameborder="1" height="300" width="300">
  </iframe>

  </body>
```

Page C.html

```html
<body>
  <h1> Frame child </h1>

  <br>
<iframe src
<a href="image.png" target="_parent">
Click Me!
  </a>
</body>
```