



CSS

Chapter Two

Contents



Styling List



- HTML has mainly 2 types of lists, they are ordered list and unordered list
- Ordered list lists the items with numbers or letters.
- Ordered list syntax : ` `
- Unordered list lists the items with bullet points.
- Unordered list syntax: ` `



List Style Type



Example

The list-style-type Property

Example of unordered lists:

- Job
 - Company
 - Salary
-
- Job
 - Company
 - Salary



List Style Position





Example

List-style-position property specifies the position of the list item markers

- job requirements
- job search
- job registrations

Inside

List-style-position property specifies the position of the list item markers

- job requirements
- job search
- job registrations

Outside



List Style Images





Example

The list-style-image Property

The list-style-image property specifies an image as the list item marker:

- Job 1
- Job 2



List-style-shorthand



Sets all the list properties in one declaration.



List-style-type, list-style-position, list-style-image are the properties that it sets.



Syntax: list-style: <list-style-type> <list-style-position> <list-style-image>
inherit



Example: `ul {list-style: none;}` sets all unordered lists to not display a list-item maker. The default value is disc or outside or none

Hyperlinks

Links can be styled with any css property (e.g. color, background, font-family etc.)



Example

```
align <style>
  /* unvisited link */
  a:link {
    color: red;
  }
  /* visited link */
  a:visited {
    color: green;
  }
  /* mouse over link */
  a:hover {
    color: hotpink;
  }
</style>
</head>
<body>
<p><a href="default.asp" target="_blank">Text Link</a></p>
</body>
```

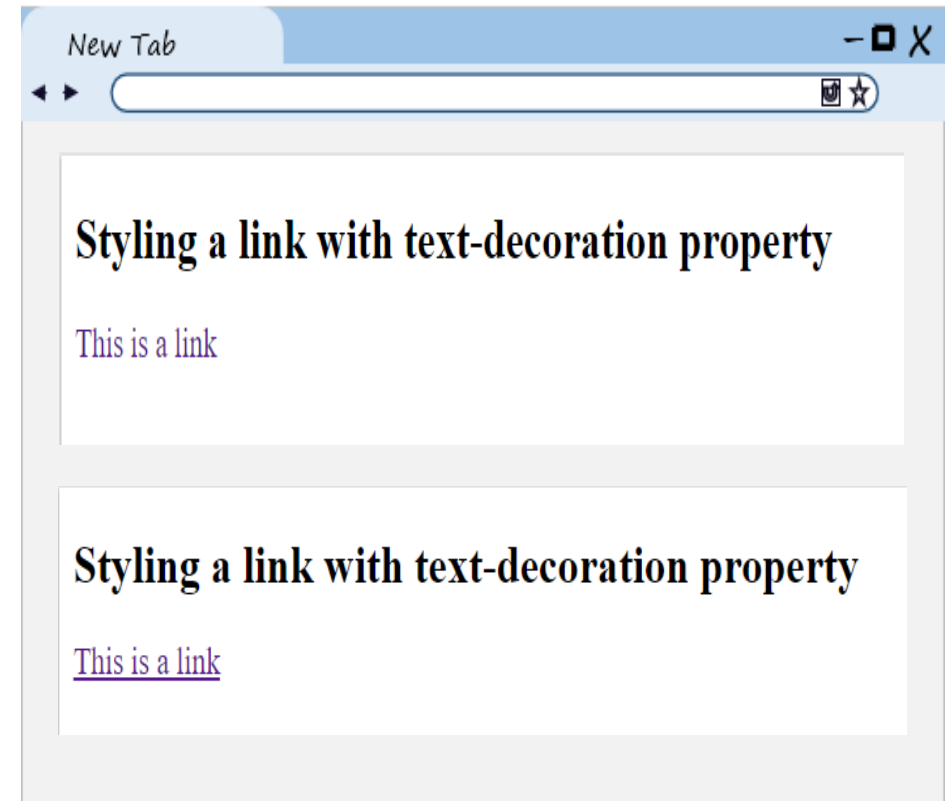




Example

```
align <style>
  a:link {
    text-decoration: none;
  }
  a:visited {
    text-decoration: none;
  }
  a:hover {
    text-decoration: underline;
  }
  a:active {
    text-decoration: underline;
  }
</style>
</head>
<body>

<h2>Styling a link with text-decoration property</h2>
<a href="default.asp" target="_blank">This is a link</a>
```



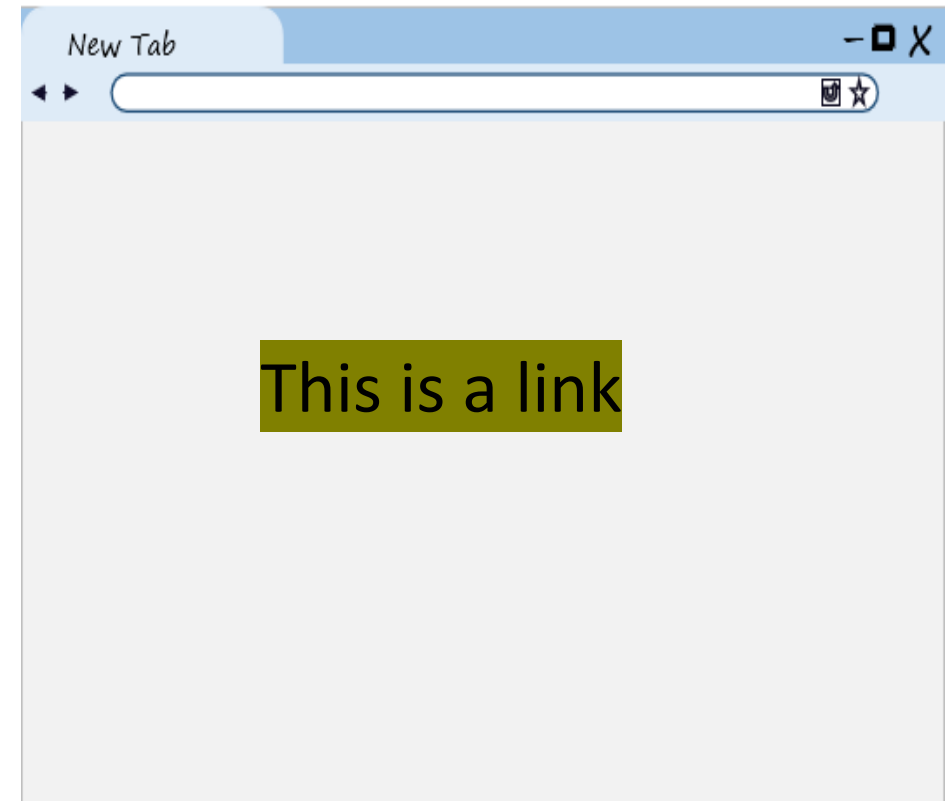


Example

align

```
<style>
a:link {
  background-color: yellow;
}
a:visited {
  background-color: cyan;
}
a:hover {
  background-color: lightgreen;
}
a:active {
  background-color: hotpink;
}
</style>
</head>
<body>

<a href="default.asp" target="_blank">This is a link</a>
```





Images



The image tag is written as `` in HTML. It takes two important attributes, `src` and `alt`. **Src** specifies the path to the image, while **alt** specifies an alternative text for the image.

Attributes like `width` and `height` can be written inline with `` tag or specified later in the CSS.



Image Properties





Example

Get Hired By Company Around The World

Discover global career opportunities and land your dream job anywhere in the world with our extensive job listings of top companies.

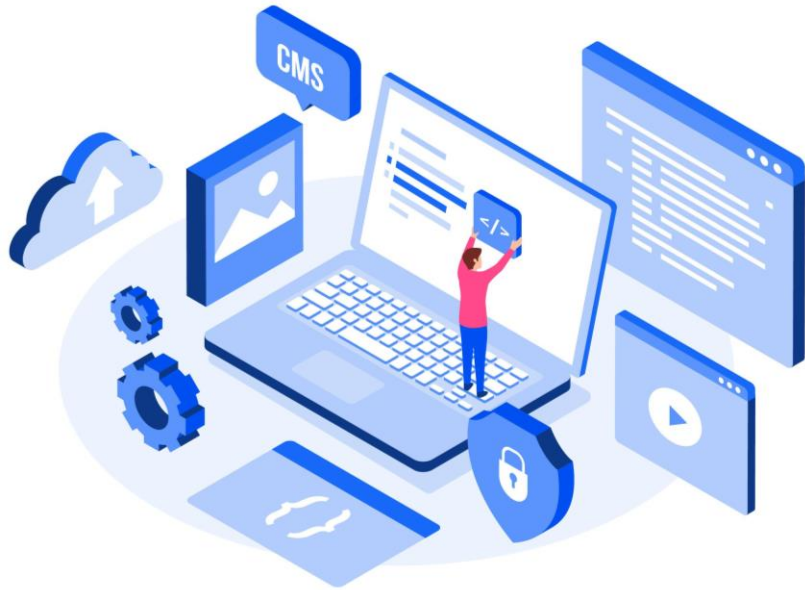
[Apply A Job](#)

[Learn More](#)



Table

A table in CSS is used to apply the various styling properties to the HTML table_elements to arrange the data in rows and columns. Table Borders, Table size, Table Alignment, Table Style, Table Responsive are the main properties of CSS table.

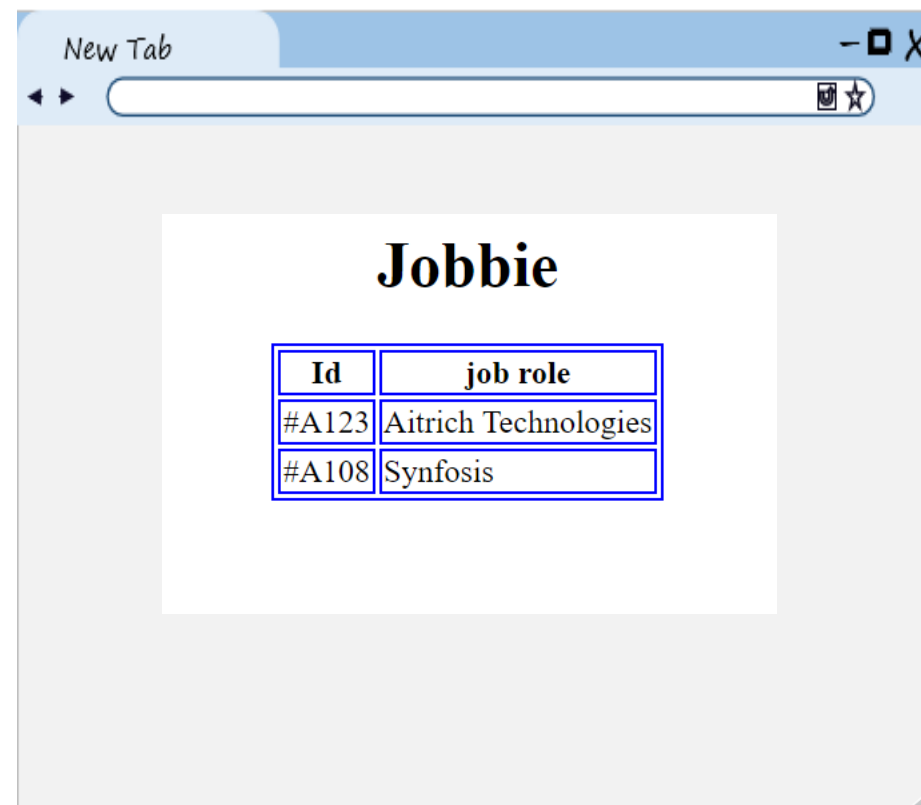


Example

```
align <style>
table,
th,
td {
/* Styling the border. */
border: 1.5px solid blue;
}
</style>
<body>
<h1>Jobbie</h1>
<table>
<tr>



</table>
```





Example

```
align <style>
  table, td, th {
    border: 1px solid black;
  }
  table {
    border-collapse: collapse;
    width: 100%;
  }
  th {
    height: 70px;
  }
</style>
<table>
  <tr>
    <th>Firstname</th>
  </tr>
  <tr>
    <td>Peter</td>
  </tr>
</table>
```

A screenshot of a web browser window titled "New Tab". The browser displays a table with a single column. The first row is a header with the text "Firstname" in bold. The subsequent rows contain the names "Peter", "Lois", "Joe", and "Cleveland". The table has a black border and collapsed borders between cells.

Firstname
Peter
Lois
Joe
Cleveland




Border

The border property is a shorthand syntax in CSS that accepts multiple values for drawing a line around the element it is applied to.

Values

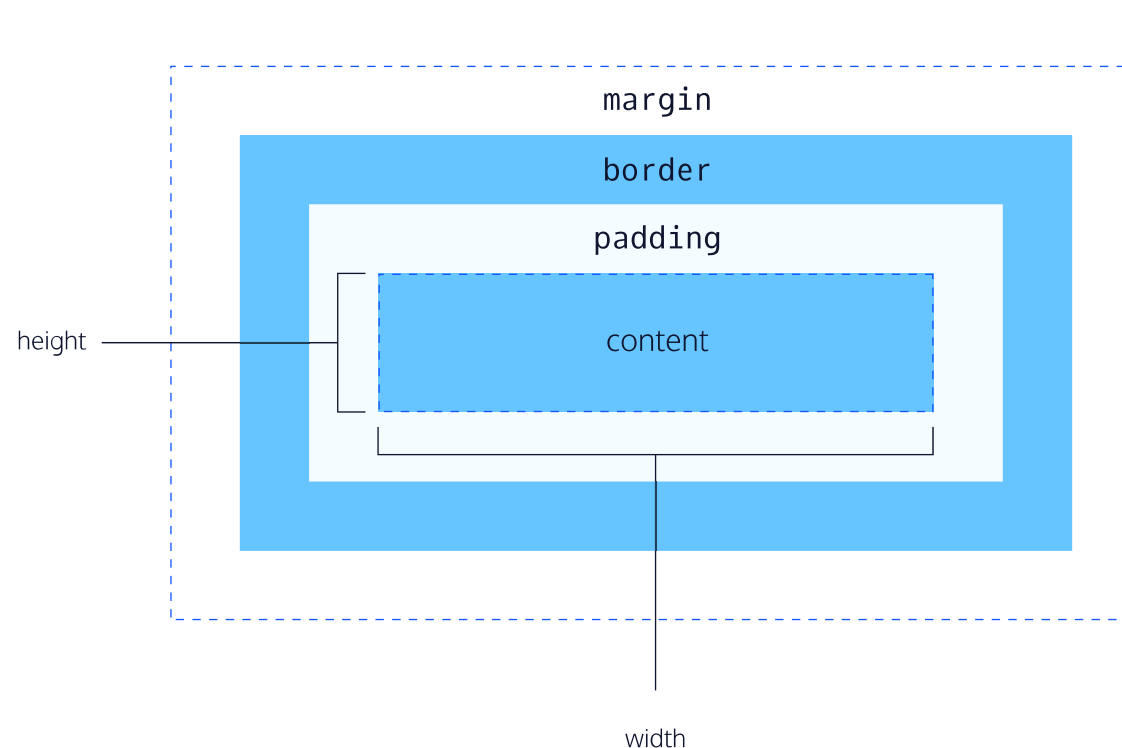


- 
- Border-style
 - Border-width
 - Border-color



Box Model

A CSS box model is a compartment that includes numerous assets, such as edge, border, padding and material. It is used to develop the design and structure of a web page. It can be used as a set of tools to personalize the layout of different components. According to the CSS box model, the web browser supplies each element as a square prism.





Properties

Content : Material such as text, photographs, or other digital media is included in this area.

Padding : this area is the space around the subject area and inside the border-box.

Border : It is a region between the padding-box and the margin.

Margin : This segment consists of the area between the boundary and the edge of the border.





Questions