

HTML Tables

CSS tables are used to structure and present data in a tabular format. They are made up of rows and columns, which can contain text, images, or other elements.

Here is the basic syntax for creating a CSS table:

```
<table>
  <tr>
    <th>Header 1</th>
    <th>Header 2</th>
    <th>Header 3</th>
  </tr>
  <tr>
    <td>Cell 1</td>
    <td>Cell 2</td>
    <td>Cell 3</td>
  </tr>
  <tr>
    <td>Cell 4</td>
    <td>Cell 5</td>
    <td>Cell 6</td>
  </tr>
</table>
```

This will create a table with three rows and three columns. The first row contains the table headers, and the remaining rows contain the table data.

You can use CSS to style your tables. Here are some examples:

```
table {
  border-collapse: collapse;
  border: 1px solid black;
}
th, td {
  border: 1px solid black;
  padding: 8px;
}
```

This will create a table with a border and padding around each cell.

You can also use CSS to change the width of the table, the alignment of the text within the cells, and the color of the table elements.

Here are some additional tips for using CSS tables:

- You can use the **caption** element to add a caption to your table.
- You can use the **colgroup** element to group columns together.
- You can use the **col** element to define attributes for specific columns.
- You can use the **thead**, **tbody**, and **tfoot** elements to structure your table