Tables in HTML

- The <table> HTML element represents tabular data — that is, the information presented in a two-dimensional table comprised of rows and columns of cells containing data.
- Every <table> contains rows, the rows are represented using the <tr> tag.
- Every row of the table contains table cells. The table cell is represented using the <td> tag. The data in <td> is left aligned.
- The first row contains a heading for cells, they are represented using the <th> tag, <th> data is displayed in bold and is center aligned.

The following code represents an HTML table:

```
<table>
        <tr>
                <th>Roll Number</th>
                <th>Name</th>
                <th>Age</th>
        </tr>
        <tr>
                <td>101</td>
                <td>Tarun verma</td>
                <td>34</td>
        </tr>
        <tr>
                <td>102</td>
                <td>Rajat Sharma</td>
                <td>28</td>
        </tr>
        <tr>
                <td>103</td>
                <td>Mudita Khatri</td>
                <td>20</td>
        </tr>
</table>
```

By default, there is no border shown in the table, to add border we use the following code in <style> tag inside the <head> tag:

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

To increase the width of the table and to show the table in the center of the webpage we use the following code in the <style> tag:

```
table
{       width:80%;
        margin:0px auto;
}
```