

## Working with table:

### HTML Table

The HTML tables are created using the **<table>** tag in which the **<tr>** tag is used to create table rows and **<td>** tag is used to create data cells.

A table header is defined with the **<th>** tag. By default, table headings are bold and centered.

Tables are combination of columns and rows. **<table>** and **</table>** tag is used for creating table.

**<tr>.. </tr>** represents rows in table.

**<th>..</th>** represents table headings in table.

**<td>..</td>** represents column/data values in table.

### HTML Table - Adding a Border

If you do not specify a border for the table, it will be displayed without borders.

**border="3"** -this attribute of table is used to add boarder.

**align="center"** -this attribute of table is used to align table.left/right/center

**bgcolor="red"** Sets table background red.

**width="60%"** - this attribute of table is used to set width of the table.

**<th width="40%" >** this attribute of **<th>** is used to set the width of the column.

Cell padding- It is the space between the edges of the cell and cell content.

eg <table cellpadding="6">

Cell spacing- It is the space between the cell borders.

eg <table cellspacing="6">

Rowspan- this attribute of <th> is used to merge the rows.

eg<th rowspan="3">

colspan-this attribute of <th> is used to merge the columns.

eg<th colspan="3">