

Tables

The table row element, , is used to add rows to a table before adding table data and table headings.

Table Data Element

The table data element, <td>, can be nested inside a table row element, <tr>, to add a cell of data to a table.

```
ctr>
ctd>cell one data
cell two data
```

<thead> Table Head Element

The table head element, <thead>, defines the headings of table columns encapsulated in table rows.

```
<thead>

heading 1
heading 2
```

rowspan Attribute

Similar to colspan, the rowspan attribute on a table header or table data element indicates how many rows that particular cell should span within the table. The

rowspan value is set to 1 by default and will take any positive integer up to 65534.

Table Body Element

The table body element, <code></code> , is a semantic element that will contain all table data other than table heading and table footer content. If used, <code></code> will contain all table row <code> = tr> = t</code>

Table Heading Element

The table heading element, <th>, is used to add titles to rows and columns of a table and must be enclosed in a table row element, <tr>.

```
code cademy
```

```
1
1
```

colspan Attribute

The colspan attribute on a table header or table data element indicates how many columns that particular cell should span within the table. The colspan value is set to 1 by default and will take any positive integer between 1 and 1000.

```
        row 1:
        col 1
        col 2
        col 2
        col 3
        col 3
```

<tfoot> Table Footer Element

The table footer element, <tfoot>, uses table rows to give footer content or to summarize content at the end of a table.



Table Element

In HTML, the element has content that is used to represent a two-dimensional table made of rows and columns.



<!-- rows and columns will go here -->