

Tables

Table Row Element

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, , can be nested inside a table row element, , to add a cell of data to a table.

```
    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.

```
    ad>
        head>
        heading 1
        heading 2
        ad>
        heading 2
        ad>
        ad>
```

rowspan Attribute

code cademy

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.

```
row 1:
 col 1
 col 2
row 2 (this row will
span 2 rows):
 col 1
 col 2
col 1
 col 2
row 3:
 col 1
 col 2
```

Table Body Element

```
            row 1
```

Table Heading Element

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

```
code cademy
```

colspan Attribute

The colspan attribute on a table header or table
data or table
data or table
data or table

data or table

data or table

data or table

or table
data or table

or table
data or table

or table
data or table
or table
data or table
or table
data or table
or table
data or table
or table
data or table
or table
data or table
or table
data or table
or table
or table
data or table
or table
or table
data or table

```
        row 1:
        col 1
        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.



```
heading 1
  heading 2
 </thead>
col 1
  col 2
 <tfoot>
 summary of col 1
  summary of col 2
 </tfoot>
```

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 -->
```