

Tables

Table Row Element

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

cell two
```

<thead> Table Head Element



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

```
<thead>
 heading
1
 heading
2
 </thead>
col 1
 col 2
```

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
<th
rowspan="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,

```
column

column
```

colspan Attribute

code cademy

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 3
row 2:
 <td
colspan="2">col
1 (will span
2 columns)
 col 2
 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.

```
<thead>
 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 twodimensional table made of
rows and columns.

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