

# **Tables**

#### Table Data Element

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

```
ctl 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

</thead>

cth>col 1
```

## 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.



```
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

row 1

row 2

row 2

row 3

row 3

row 3
```

## 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.



#### <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 two-dimensional table made of rows and columns.

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## 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> .

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