

HTML colgroup tag

 [w3schools.com/tags/tag_colgroup.asp](https://www.w3schools.com/tags/tag_colgroup.asp)

Example

Set the background color of the three columns with the `<colgroup>` and `<col>` tags:

```
<table>
  <colgroup>
    <col span="2" style="background-color:red">
    <col style="background-color:yellow">
  </colgroup>
  <tr>
    <th>ISBN</th>
    <th>Title</th>
    <th>Price</th>
  </tr>
  <tr>
    <td>3476896</td>
    <td>My first HTML</td>
    <td>$53</td>
  </tr>
</table>
```

Definition and Usage

The `<colgroup>` tag specifies a group of one or more columns in a table for formatting.

The `<colgroup>` tag is useful for applying styles to entire columns, instead of repeating the styles for each cell, for each row.

Note: The `<colgroup>` tag must be a child of a `<table>` element, after any `<caption>` elements and before any `<thead>`, `<tbody>`, `<tfoot>`, and `<tr>` elements.

Tip: To define different properties to a column within a `<colgroup>`, use the `<col>` tag within the `<colgroup>` tag.

Browser Support

Element

<code><colgroup></code>	Yes	Yes	Yes	Yes	Yes
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Attributes

Attribute	Value	Description
<u>span</u>	<i>number</i>	Specifies the number of columns a column group should span

Global Attributes

The `<colgroup>` tag also supports the [Global Attributes in HTML](#).

Event Attributes

The `<colgroup>` tag also supports the [Event Attributes in HTML](#).

Related Pages

HTML DOM reference: [ColumnGroup Object](#)

Default CSS Settings

Most browsers will display the `<colgroup>` element with the following default values:

Example

```
colgroup {  
  display: table-column-group;  
}
```