

Sql server, .net and c# video tutorial

Free C#, .Net and Sql server video tutorial for beginners and intermediate programmers.

Bootstrap typography

Suggested Video Tutorials

Part 6 - Bootstrap nested rows and columns

Part 7 - Bootstrap image gallery

Part 8 - Bootstrap 3 responsive utility classes

Bootstrap typography makes it easy to create headings, paragraphs, ordered lists, unordered lists, inline elements etc in a way that would be appealing to the users.

Let's start with HTML heading elements - <h1> through <h6>

<h1>Heading 1</h1>

<h2>Heading 2</h2>

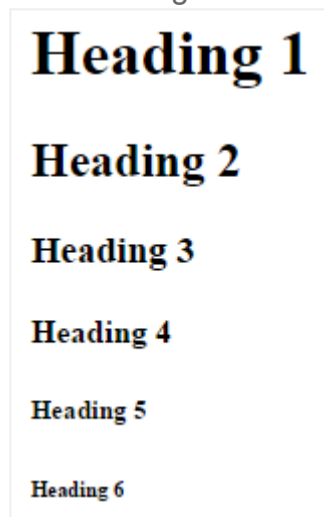
<h3>Heading 3</h3>

<h4>Heading 4</h4>

<h5>Heading 5</h5>

<h6>Heading 6</h6>

The headings from h1 through h6 will be as shown below without bootstrap



With bootstrap the headings are as shown below.

Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

Bootstrap also has classes from h1 through h6. These classes are useful when you want to match the font styling of a heading but still want your text to be displayed inline. Let us understand what we mean by this with an example.

`<h4>`Bootstrap`</h4>` is a free, open-source and is the most popular HTML, CSS, and JavaScript framework developed by twitter for creating responsive web applications. It includes HTML and CSS based design templates for common user interface components like Buttons, Dropdowns, Typography, Tabs, Forms, Tables, Navigations, Alerts, Modals, Accordion, Carousel etc. along with optional JavaScript extensions. Bootstrap framework is based on open standards - HTML, CSS and JavaScript. This means bootstrap can be used with any server side technology and any platform. You can use it with any web application built with any server side technology like ASP.NET, JAVA, PHP etc.

In the above html, we are using `<h4>` element with the word Bootstrap. Since `<h4>` is a block element it will render the word "Bootstrap" as if there is a line break before and after it as shown below.

Bootstrap

is a free, open-source and is the most popular HTML, CSS, and JavaScript framework developed by twitter for creating responsive web applications. It includes HTML and CSS based design templates for common user interface components like Buttons, Dropdowns, Typography, Tabs, Forms, Tables, Navigations, Alerts, Modals, Accordion, Carousel etc. along with optional JavaScript extensions. Bootstrap framework is based on open standards - HTML, CSS and JavaScript. This means bootstrap can be used with any server side technology and any platform. You can use it with any web application built with any server side technology like ASP.NET, JAVA, PHP etc.

If you want the word "Bootstrap" to match the font style of `<h4>`, but still want the word to be displayed inline with other text then use `h4 bootstrap` class.

`Bootstrap` is a free, open-source and is the most popular HTML, CSS, and JavaScript framework developed by twitter for creating responsive web applications. It includes HTML and CSS based design templates for common user interface components like Buttons, Dropdowns, Typography, Tabs, Forms, Tables, Navigations, Alerts, Modals, Accordion, Carousel etc. along with optional JavaScript extensions. Bootstrap framework is based on open standards - HTML, CSS and JavaScript. This means bootstrap can be used with any server side technology and any platform. You can use it with any web application built with any server side technology like ASP.NET, JAVA, PHP etc.

With h4 class, the word "Bootstrap" will be displayed inline with the other text as shown below.

Bootstrap is a free, open-source and is the most popular HTML, CSS, and JavaScript framework developed by twitter for creating responsive web applications. It includes HTML and CSS based design templates for common user interface components like Buttons, Dropdowns, Typography, Tabs, Forms, Tables, Navigations, Alerts, Modals, Accordion, Carousel etc. along with optional JavaScript extensions. Bootstrap framework is based on open standards - HTML, CSS and JavaScript. This means bootstrap can be used with any server side technology and any platform. You can use it with any web application built with any server side technology like ASP.NET, JAVA, PHP etc.

Another example where we could use .h1 through .h6 classes. Let us say we want to display all the headings from h1 to h6 in a single row as shown below.

H1 H2 H3 H4 H5 H6

If we use the html elements `<h1>` through `<h6>` as shown below

`<h1>H1</h1> <h2>H2</h2> <h3>H3</h3> <h4>H4</h4> <h5>H5</h5> <h6>H6</h6>`

The headers will not be in the same line, as all the headers are block elements.

H1
H2
H3
H4
H5
H6

Instead use .h1 through .h6 classes as shown below

```
<span class="h1">H1</span><span class="h2">H2</span><span class="h3">H3</span>  
<span class="h4">H4</span><span class="h5">H5</span><span class="h6">H6</span>
```

If you want to create a lighter secondary text along with the main text in any heading, you can use either `<small>` tag or the `.small` class.

Main Heading 1 Small Heading 1

Main Heading 2 Small Heading 2

Main Heading 3 Small Heading 3

Main Heading 4 Small Heading 4

Main Heading 5 Small Heading 5

Main Heading 6 Small Heading 6

Creating secondary text in a heading using the `<small>` tag

```
<h1>Main Heading 1 <small>Small Heading 1</small></h1>  
<h2>Main Heading 2 <small>Small Heading 2</small></h2>  
<h3>Main Heading 3 <small>Small Heading 3</small></h3>  
<h4>Main Heading 4 <small>Small Heading 4</small></h4>  
<h5>Main Heading 5 <small>Small Heading 5</small></h5>  
<h6>Main Heading 6 <small>Small Heading 6</small></h6>
```

Creating secondary text in a heading using the `.small` class

```
<h1>Main Heading 1 <span class="small">Small Heading 1</span></h1>  
<h2>Main Heading 2 <span class="small">Small Heading 2</span></h2>  
<h3>Main Heading 3 <span class="small">Small Heading 3</span></h3>  
<h4>Main Heading 4 <span class="small">Small Heading 4</span></h4>  
<h5>Main Heading 5 <span class="small">Small Heading 5</span></h5>  
<h6>Main Heading 6 <span class="small">Small Heading 6</span></h6>
```

In our next video we will discuss working with paragraph elements.