



# Lesson 8

## Headings

HTML headings are HTML elements that we use to create head titles in our web pages. There are six different levels of headings so we have six different heading HTML elements from `<h1></h1>` to `<h6></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>
```

# Heading 1

## Heading 2

### Heading 3

#### Heading 4

##### Heading 5

###### Heading 6

## Lesson 8

As you see, the main difference between heading levels is font size. So, question that we can ask based on that is, is this only reason for using heading HTML elements? Well answer on that is big no! On the first place, you should use heading elements to properly organize importance of sections in your web page. The most important head title will be the biggest, or bigger in comparing to the other subtitles. Other subtitles you should also organize on the same way, more important titles will be bigger than less important titles etc. On this way your website will be well organized and clearer.

But we still can create that some text can be bigger than other with style HTML attribute or predefined text formatting elements ( `<big></big>`, `<b></b>` ), right? Yes, we can, but there is second reason why we should use heading elements. Heading elements are important for searching engines (Google, Yahoo etc.) that are analyzing content of our website through our heading elements. So, if users search for content that is the same or similar to the content that we have in our headings , our website will be better ranked in searching results.

We should not use HTML headings just to create text bigger, in that case we can use style HTML attribute or predefined text formatting element.

```
<p> This text is <h3>bigger</h3> than other text. </p> // incorrect
```

```
<p> This text is <big>bigger</big> than other text. </p> // correct
```