

<heading> - HEADING TAG IN HTML

Definition of <heading> tag:

- The <header> element represents a container **for basic content or a set of directional links**.
- Heading elements emphasize six levels of document headings, starting from **<h1> to <h6>**.
- A heading element suggests all the **font changes** in the paragraphs.
- The heading tag belongs to **Flow content and Heading content category**.
- Header tag is very important for **SEO (search engine optimization)**.
- The heading tag also supports both **Global Attribute and Event attribute**.

Syntax for heading tag:

```
<h1>Section Heading</h1>
```

```
<h2>Section Heading</h2>
```

```
<h3>Section Heading</h3>
```

```
<h4>Section Heading</h4>
```

```
<h5>Section Heading</h5>
```

```
<h6>Section Heading</h6>
```

Differences between HTML 4.01 and HTML5 for body tag

HTML 4.0.1

alink, background, bgcolor, link, text, vlink attributes are used.

HTML 5

Layout attributes are removed.

Sample coding for heading tag in HTML

```
<!DOCTYPE html>
<html>
  <body>
    <h1> WikiTechy </h1>
    <h2> WikiTechy </h2>
    <h3> WikiTechy </h3>
    <h4> WikiTechy </h4>
    <h5> WikiTechy </h5>
    <h6> WikiTechy </h6>
  </body>
</html>
```

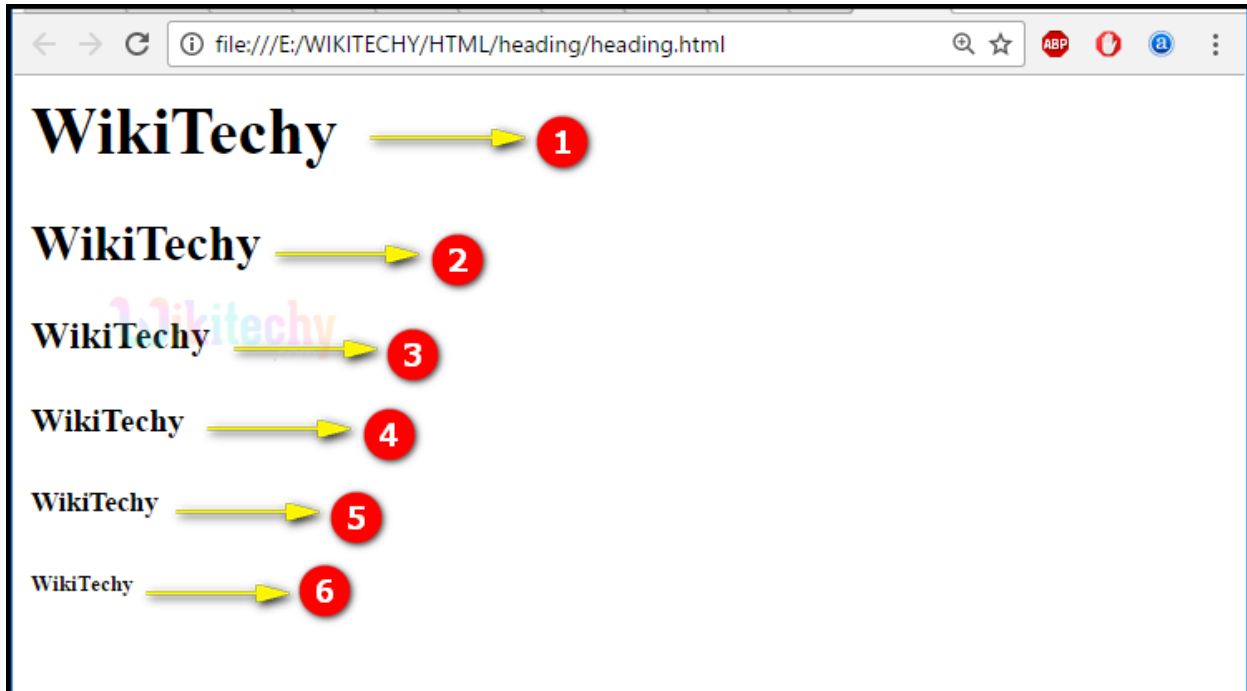


Code Explanation for heading tag in HTML

```
<!DOCTYPE html>
<html>
  <body>
    <h1> WikiTechy </h1> → 1
    <h2> WikiTechy </h2> → 2
    <h3> WikiTechy </h3> → 3
    <h4> WikiTechy </h4> → 4
    <h5> WikiTechy </h5> → 5
    <h6> WikiTechy </h6> → 6
  </body>
</html>
```

1. **<h1>WikiTechy</h1>** element is mentioned as bold very large font.
2. **<h2>WikiTechy</h2>** element is referred to be as the Bold, large font, flush left against the left margin, and it don't have any indent.
3. **<h3>WikiTechy</h3>** element is being referred as an Italic, large font, slightly indented from the left margin.
4. **<h4>WikiTechy</h4>** element is defined to be as the Bold, normal font, indented more than <h3>.
5. **<h5>WikiTechy</h5>** element is referred as Italic, normal font, indented as <h4>.
6. **<h6>WikiTechy</h6>** element is referred as Bold, indented same as the normal text, which is more than <h5>.

Sample Output for heading tag in HTML



1. Here **"WikiTechy"** is defined in "h1" element so the output text will be displayed in large size.
2. Here **"WikiTechy"** is defined in "h2" element so the output text will be displayed in smaller than h1 element.
3. Here **"WikiTechy"** is defined in "h3" element so the output text will be displayed in smaller than h2 element.
4. Here **"WikiTechy"** is defined in "h4" element so the output text will be displayed in smaller than h3 element.
5. Here **"WikiTechy"** is defined in "h5" element so the output text will be displayed in smaller than h4 element.
6. Here **"WikiTechy"** is defined in "h6" element so the output text will be displayed in smaller than h5 element.

Browser Support for heading tag in HTML

Browser	Language attribute
Chrome	Yes
Internet explorer / Edge	Yes
Firefox	Yes
Safari	Yes
Opera	Yes

