

Headings Tag

In the previous section, we learned how to about Div tags. In this section, we shall learn about the Heading tags.

Headings help in defining the hierarchy and the structure of the web page. Don't confuse headings tag with the head tag. The HTML `<head>` element has nothing to do with HTML headings.

Headings are important as search engines use the headings to index the structure and content of your web pages. They provide valuable information by highlighting important topics and the structure of the document.

There are 6 levels of heading tags, with `<h1>` as the most important to `<h6>` as the least important. Use `<h1>` as main headings followed by `<h2>` headings, then the less important `<h3>` headings, and so on.

Headings may be nested as subsections to reflect the organization of the content of the page. This helps in quickly determining the hierarchy of the content:

Example:

- Level 1 topic
 - Level 2 topic1
 - Level 2 topic2
 - Level 3 topic1

For the above structure, our headings shall be as below

```
</!DOCTYPE html>
<html>
<head>
  <title>Bolt IoT</title>
</head>
<body>
<h1>1] Level 1 topic</h1>
  <p>Content of level 1 topic</p>
  <h2>1.1] Level 2 topic1</h2>
    <p>Content of level 2 topic 1</p>
  <h2>1.2] Level 2 topic2</h2>
    <p>Content of level 2 topic 2</p>
    <h3>1.2.a] Level 3 topic1</h3>
      <p>Content of level 3 topic 1</p>
</body>
</html>
```

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Forum

SEARCH

Q. What is <p> tage used for?

The <p> tag is for paragraph. It is used for formatting the text in HTML page into a paragraph.

Q. What is the range of the output values of the ADC on the Bolt module?

The ADC on the Bolt module can generate an output in the range of 0 to 1024.

A value of 0 corresponds to a voltage of 0V on the analog input pin a0.

A value of 1024 corresponds to a voltage of 1V on the analog input pin a0.

**Q. what is
 tag used for?**

The
 Tag is used to display a new line in the html view.

Q. how to make some text clored?

Just use the <style></style> tags to encompass the text you want in a different color and mark the style tag with the color you want.

Example

This text is in white<style text="#0000FF>while this text is in blue</style>

Q. what is <a> tag used for??

a tag is called anchor tag and anchor tag is used for creating a link.

For example :

```
<a href="https://www.facebook.com">My Facebook</a>
```

When you open the above code in chrome, you can only see text **My facebook** and when you click on the text, you will be redirected to <https://www.facebook.com>

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