HTML Basics

To write basic HTML code, you can follow these steps:

- 1. **Open a text editor.** You can use any text editor, such as Notepad on Windows or TextEdit on Mac.
- 2. **Write the HTML document type declaration.** This tells the browser what type of document to expect. The HTML document type declaration is `<!DOCTYPE html>`.
- 3. **Write the HTML opening tag.** The HTML opening tag is `<html>`.
- 4. **Write the HTML head section.** The HTML head section contains information about the document, such as the title and meta tags. The HTML head section is enclosed in the `<head>` and `</head>` tags.
- 5. **Write the HTML title tag.** The HTML title tag is used to specify the title of the document. The HTML title tag is enclosed in the `<title>` and `</title>` tags.
- 6. **Write the HTML body section.** The HTML body section contains the content of the document, such as the text, images, and links. The HTML body section is enclosed in the `<body>` and `</body>` tags.
- 7. **Write the HTML content.** You can use HTML tags to format the content of your document. For example, you can use the `` tag to create a paragraph, the `<h1>` tag to create a heading, and the `` tag to insert an image.
- 8. **Write the HTML closing tag.** The HTML closing tag is `</html>`.

Here is an example of a basic HTML document:

```
'``html
<!DOCTYPE html>
<html>
<head>
<title>My First HTML Page</title>
</head>
<body>
<h1>This is my first HTML page!</h1>
</body>
</html>
```
```

To save your HTML document, you can use the `.htm` or `.html` file extension. For example, you could save your document as `index.htm` or `index.html`.

Once you have saved your HTML document, you can open it in a web browser to view it.

## **HTML Basics**

### ## Basic HTML tags

Here are some of the most common HTML tags:

- \* ``: Creates a paragraph.
- \* `<h1>`: Creates a heading.
- \* `<h2>`: Creates a subheading.
- \* `<h3>`: Creates a sub-subheading.
- \* ``: Creates an unordered list.
- \* ``: Creates an ordered list.
- \* ``: Creates a list item.
- \* `<a>`: Creates a link.
- \* `<img>`: Inserts an image.

You can learn more about HTML tags and how to use them at the W3Schools HTML tutorial: https://www.w3schools.com/html/.

### ## Tips for writing HTML code

- \* Always use opening and closing tags for each HTML element.
- \* Use indentation to make your code more readable.
- \* Add comments to your code to explain what it does.
- \* Test your code in a web browser to make sure it works as expected.

#### ## Conclusion

Writing basic HTML code is a relatively easy skill to learn. By following the steps above, you can start creating your web pages in no time.