

03 - Introduction to HTML

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1 Boilerplate and Comments

1.1 Objectives

1. write simple HTML docs
2. difference between closing/ self closing tags
3. tags with attributes
4. using MDN as a reference
5. given a website, reproduce

1.2 General Structure of Tags

`<tagName> some content </tagName>`

1.3 Best Resources

- MDN - mozilla developer network
- reading assignment - MDN intro to html

1.4 Commenting in HTML

use `<!--` and `-->`

1.5 Boilerplate

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <title>IN HERE IS THE TEXT IN THE BROWSER TAB</title>
  </head>
  <body>
    </body>
</html>
```

2 Basic Tags

2.1 Frequently Used Tags

Tag	Block/In-line	Explanation
H1	Block	Header of Size 1
H2	Block	Header of Size 2
H3	Block	Header of Size 3
H4	Block	Header of Size 4
H5	Block	Header of Size 5
H6	Block	Header of Size 6
p	Block	Creates self-contained paragraph
strong	In-line	Bolds the following text
em	In-line	Italicizes the following text

2.2 Block vs. Inline

BLOCK - Takes its own line, always

IN-LINE - Can be used within other tags without automatically newlining