HTML CHEAT SHEET

- Hypertext Markup Language
- Main language of the web
- Primary file name: index.html

- Includes important metadata for the browser
- Organizes content
- Determines page structure

HTML TAG:

Syntax: <tagName>Content</tagName>

Example: <h1>My Awesome Blog Post</h1>

HTML ATTRIBUTE:

Syntax: <tag attrName="attrValue"></tag>

Example: Profile

SOME INLINE HTML ELEMENTS

****	*Generic inline element*	**<a>**	*A hyperlink, with* **href**
****	*Strong text (default: bold)*		
****	*Emphasized text (italicized)*	**<img>**	*An image, with* **src, alt**
<code></code>	*Code snippet (monospace)*		
<button></button>	*A button*	**<input></input>**	*A single input in a form, with* **type**

SOME BLOCK HTML ELEMENTS

** **	*Generic document division*	** ** to ** **	*Header 1 (largest) to header 6 (smallest)*
<section></section>	*A section of the page*	** **	*Paragraph*
<article></article>	*A single article*	** **	*Unordered list*
<header></header>	*Page header*	** **	*Ordered (numbered) list*
<footer></footer>	*Page footer*	** **	*A single list item*
<aside></aside>	*Side content*	**<form></form>**	*A form for user input*
<nav></nav>	*Navigation area*		

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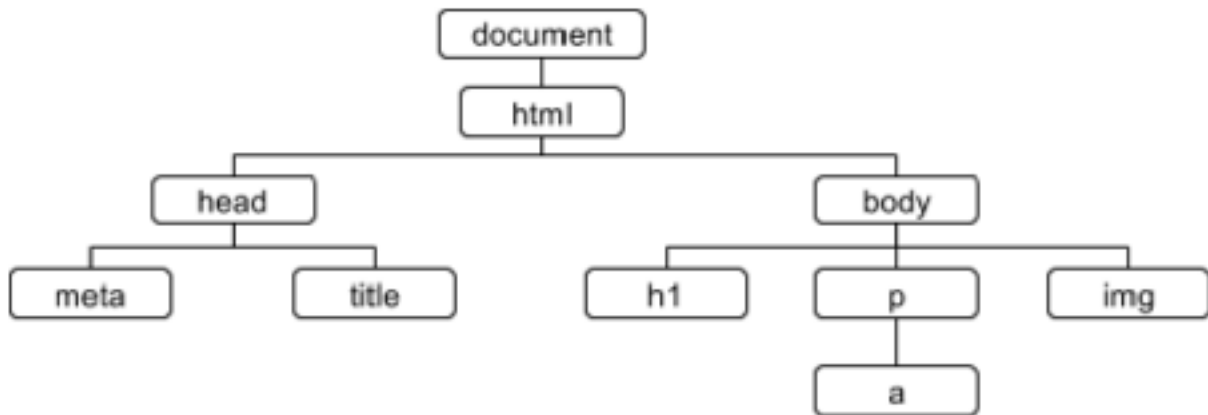## HTML CODE STRUCTURE:

```
<!DOCTYPE html>
<html lang="en">
<head>
        <!- metadata ->
        <meta charset="UTF-8">
        <title>Page Title</title>
</head>
<body>
        <!- page content ->
        <h1>Page Header</h1>
        <p>Paragraph with a <a href="www.example.com>link</a> inside.</p>
        <img src="daisy.png" alt="yellow daisy flower">
</body>
</html>
```

HTML TREE STRUCTURE:

ABSOLUTE AND RELATIVE PATHS:

Absolute URL: Amazon
Relative URL: <img src="../images/logo.png" alt="logo">