| Important Topics of HTML (The "Drama Series")

- 1. <!DOCTYPE html> The OG, the boss. Tells the browser: "Relax bro, this is HTML5, not some dusty museum piece."
- 2. <html> ... </html> The wrapper. Like a sandwich, but without the bread you can't eat.
- 3. <head> Place for secrets: meta tags, titles, and CSS links. It's like your brain—full of important stuff nobody sees.
- 4. <body> The main event. All the content: text, memes, cat videos.
- 5. **Headings (** <h1> to <h6>) Big fonts yelling at you (<h1>) down to tiny whispers (<h6>).
- 6. Paragraphs. Aka the excuse to hit **Enter** but in code.
- 7. <a> Links. The internet's teleportation devices.
- 8. Images. Because words are boring without memes.
- 9. Lists. Because everyone loves bullet points (even hitmen).
- 10. Good for tabular data... and also to ruin your weekend aligning cells.
- 11. <form> Where you beg users for data they will never fill in correctly.
- 12. <input> Text boxes, checkboxes, radio buttons. Basically digital paperwork.
- 13. Semantic Tags <header>, <footer>, <article>, <section>. Google loves these. Your lazy self does not.
- 14. **Media Tags** <audio> , <video> . Because nothing says "modern" like autoplaying ads.
- 15. <div> & The duct tape of HTML. Nobody knows why, but everything breaks without them.

☐ HTML Shortcuts (AKA Cheat Codes for Nerds)

Boilerplate Shortcut:

In VS Code, type $! + Tab \rightarrow \text{full HTML skeleton appears like magic. } \$$

- Comments:
 - <!-- Your nonsense note here -->
 - → The digital version of sticky notes, but no one will ever read them.
- Linking CSS:

<link rel="stylesheet" href="style.css"> Shortcut? Just type link:css and *Tab* in VS Code.

Script Tag:

<script src="script.js"></script> Shortcut? script:src + Tab.

Anchor Links:

a:link or a:mail \rightarrow saves your fingers from typing Gmail addresses at 3 AM.

Lists:

ul>1i*5 \rightarrow Boom! 5 list items appear instantly. (Because typing <1i> five times is so 2010.)

Tables:

table>tr*3>td*3 \rightarrow A 3x3 table in seconds. (Still ugly, but faster ugly.)

• Forms:

 $form>input*3 \rightarrow Instant triple inputs. It's like cloning textboxes with cheat codes.$