Links and Anchor Tags

Creating Links in HTML

HTML uses the `<a>` tag to create links.

The `href` attribute tells the browser **where** the link should go.

Basic Syntax:

```
<a href="https://www.example.com">Visit Example</a>
```

This creates a clickable link that takes you to the specified URL.

Opening Links in a New Tab

Use the `target="_blank"` attribute to open the link in a new tab.

```
<a href="https://www.google.com" target="_blank">Open Google</a>
```

Linking to Other Pages (Internal Links)

You can also link to other pages of your own website.

```
<a href="about.html">About Us</a>
```

Link to a Section on the Same Page

Use the `id` attribute and a hash (`#`) to jump to a section.

```html
<a href="#contact">Go to Contact</a>

...

<h2 id="contact">Contact Section</h2>
```

Email and Phone Links

- **Email Link:**

```html
<a href="mailto:hello@example.com">Send Email</a>
```

- **Phone Link:**

```html
<a href="tel:+1234567890">Call Us</a>
```

Styling Links (Default Behavior)

- **Normal**: Blue and underlined
- **Visited**: Purple
- **Hover**: Changes color when mouse is over it
- **Active**: Red while clicking

These styles can be changed with CSS later.