CSS Basics: Text Styling & Layouts

By Danny Le

What is CSS?

- Cascading Style Sheets

- Commonly used with HTML

- Alters the style of webpages

What is HTML Text?

- Everywhere as various elements

- Paragraphs, Anchors, etc.

- <p>s, <a>s, etc.

- Alterable by CSS

Text Styling & Layouts

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```html
<header>
    <h1>Text Styling & Layouts</h1>
    <p>By Danny Le</p>
</header><br>
<nav>
    <h4>Navigate to:</h4>
    <li>
        <a href="" target="_blank">This link leads nowhere</a>
    </li>
    <li>
        <a href="" target="_blank">This link leads nowhere</a>
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    <li>
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    </li>
</nav>
<main>
        <p class="odd">a paragraph that is a paragraph that is a paragraph that is a par
        <p>a paragraph that is a paragraph that is a paragraph that is a paragraph that
        <p class="odd" id="odder">a paragraph that is a paragraph that is a paragraph th
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</main>
<aside>
```

Applying Styles

- color

- font-family

- font-size

- A lot of styles

```css
body {
    margin : auto;
    max-width : 1400px;
    text-align : center;
    background-color : rgb(0, 0, 0);
    color : rgb(255, 255, 255);
}

header {
    margin-top : 25px;
}

.odd {
    color : rgb(0, 0, 255);
}

#outlier {
    display : none;
}

a {
    text-decoration : none;
}
```

Applying Styles - End Result

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CSS Layouts

- Display

- Float

- Position

- & more

```css
nav {
    float : left;
}

main {
    display : flex;
}

.odd {
    color : rgb(255, 0, 0);
}
```

CSS Layouts - End Result

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Ways of Styling Text

```
<p class= odd >a paragra
<p style='color : red'>a
<p class="odd" id="odder
```

- Inline

- Internal

- External

```html
<head>
    <title>Reference</title>
    <style>

        h1 {
            color : rgb(40, 10, 200);
        }

        p {
            font-size : 5%;
        }

    </style>
</head>
```

```html
<head>
    <title>Reference</title>
    <link href="Reference.css" rel="stylesheet" />
</head>
```

Just some of the basics to learn