Road to Fullstack

Day 1:

Basics of Cascading Style Sheets

Css is used to style a HTML document

Css can be added in 3 ways

1. Inline Css
2. Internal Css
3. External Css

Example for Inline Css

<h1 style="color: coral;background-color: red;">apple</h1>

<h1 style="color: coral;background-color: orange;">orange</h1>

<h1 style="color: coral;background-color: yellow;">banana</h1>

Example for Internal Css

<style>

body {

background-color: #f4f4f4;

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

}

Example for External Css

Code in html file:

<!DOCTYPE html>

<head>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<h1>Welcome</h1>

</body>

</html>

Code in Css file:

body {

background-color: #f4f4f4;

font: Arial;

margin: 0;

padding: 0;

}

h1 {

color: #333;

text-align: center;

padding: 20px;

}

There are four types of Selectors in Css

1. Element Selector - Uses Specific Tag
2. Class Selector - Uses . to select a particular class
3. Id Selector - Uses # to select a particular class
4. Universal Selector - Uses \* to Select a Class