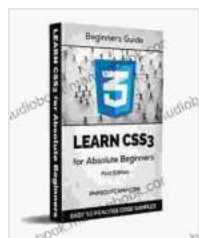


# Learn CSS Basics: Dive Deep into the World of Cascading Style Sheets

Cascading Style Sheets (CSS) is a powerful language used to style and format HTML elements on web pages. It allows developers to control the appearance of elements, such as fonts, colors, layout, and animations, with ease. In this article, we will delve into the basics of CSS and explore its key concepts. Whether you are a beginner or an experienced web developer, this guide will provide you with a solid foundation in CSS fundamentals.

CSS stands for Cascading Style Sheets. It is a language that describes the presentation of web pages, including the layout, fonts, colors, and other visual elements. CSS is an essential component of web development, as it allows developers to separate the content of a web page from its presentation. This separation makes it easier to maintain and update web pages, as changes to the style can be made without affecting the content.

Using CSS offers several advantages, including:



## Learn CSS: Basics of Cascading Style Sheet by Molly Yeh

★★★★★ 5 out of 5

Language : English  
File size : 18087 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 289 pages

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CSS is a simple and straightforward language that follows a specific syntax. The basic structure of a CSS rule is as follows:

CSS selectors identify the HTML elements that you want to style. The most common types of selectors include:

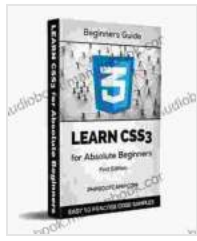
CSS properties define the style attributes of HTML elements. Some of the most common CSS properties include:

When multiple CSS rules apply to an element, the browser determines which rule takes precedence based on the cascade and specificity rules.

The cascade is the order in which CSS rules are applied. Inline styles (defined within HTML elements) have the highest priority, followed by internal styles (defined within the `<style>` element), and finally external styles (defined in a separate CSS file).

Specificity refers to the weight of a CSS selector. Selectors with more specific criteria have higher specificity. The browser will apply the rule with the highest specificity. For example, a selector that targets a specific element with a class and an ID will have higher specificity than a selector that only targets the element.

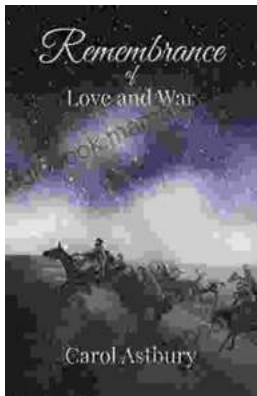
CSS is a powerful tool that allows web developers to style and format HTML elements with ease. By understanding the basics of CSS, you can create visually appealing and user-friendly web pages that deliver an enhanced user experience. Whether you are new to web development or an experienced pro, CSS is an essential language for creating modern and engaging websites.



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