

Inline CSS:

Inline CSS is a way of defining the styling of an HTML element by adding CSS rules directly to the element's tag using the ["style" attribute](#). It is used for quick and simple styling changes to specific elements, without creating a separate CSS file.

Inline CSS Syntax:

```
<p style="css_styles">  
    // Content  
</p>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>
```

```
        Inline CSS
```

```
</title>
```

```
</head>
```

```
<body>
```

```
<h2 style="color: green;  
font-size: 18px;">
```

```
Welcome To CSS STYLING
```

```
</h2>
```

```
<p style="color: red;  
font-size: 14px;">
```

```
HELLO . style by inline CSS
```

```
</p>
```

```
</body>
```

```
</html>
```

Next:

Internal CSS:

Internal CSS, also known as [embedded CSS](#), involves adding CSS rules directly within the <style> element in the <head> section of an HTML document. It allows styling specific to that document.

Internal CSS Syntax:

```
<style>  
    // CSS Properties  
</style>
```

<!DOCTYPE html>

<html>

```
<head>
  <title>
    Internal CSS
  </title>
  <style>
    h1 {
      color: blue;
      font-size: 24px;
      font-weight: bold;
    }

    p {
      color: green;
      font-size: 16px;
    }
  </style>
</head>

<body>
  <h1>INTERNAL CSS </h1>
  <p>CASCADING STYLE SHEET </p>
```

</body>

</html>

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External CSS:

External CSS is used to place CSS code in a separate file and link to the HTML document. To use external CSS, create a separate file with the .css file extension that contains your CSS rules. You can link this file to your HTML document using the “link” tag in the head section of your HTML document.

External CSS Syntax:

```
<head>  
  <link rel="stylesheet"  
        type="text/css" href="style.css">  
</head>
```

HTML

```
<!DOCTYPE html>

<html>

<head>
    <title>External Style</title>
    <link rel="stylesheet"
        type="text/css" href="style.css">
</head>

<body>
    <h1>EXTERNAL CSS</h1>
    <p>CASCADING STYLE SHEET </p>
</body>

</html>
```

Style.css

```
h1 {
    color: blue;
```

```
font-size: 24px;  
font-weight: bold;  
}
```

```
p {  
    color: green;  
    font-size: 16px;  
}
```

Feature	Inline CSS	Internal CSS	External CSS
Location	It is used within HTML tag using the style attribute.	It is used within <head> section of HTML document.	It is used in a separate .css file.
Selector Scope	Affects a single element or a group of elements.	Affects multiple elements within the same HTML element.	Affects multiple HTML documents or an entire website.
Reusability	Not reusable. Styles need to be repeated for each element.	Can be reused on multiple elements within the same HTML document.	Can be reused on multiple HTML documents or an entire website.