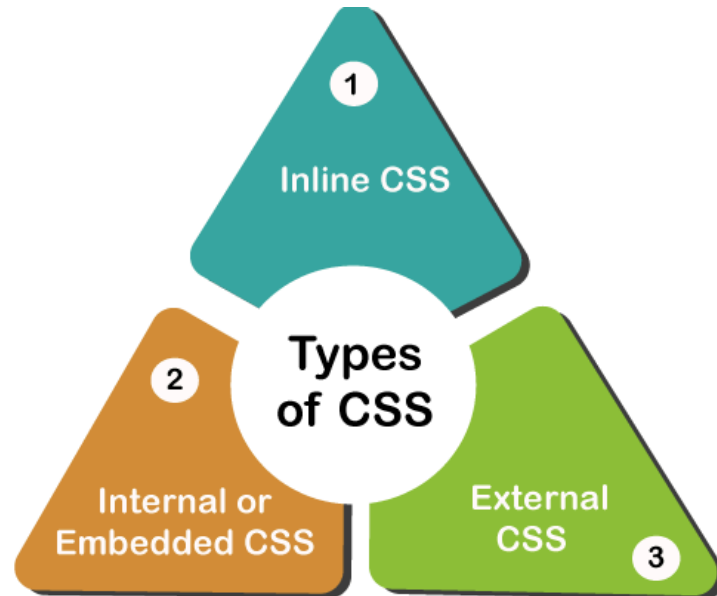## LEVELS OF STYLE SHEETS



- **Inline CSS**
- **Internal/ Embedded CSS**
- **External CSS**

# Internal CSS

- An internal style sheet may be used if one single HTML page has a unique style.
- The internal style is defined inside the <style> element, inside the head section.

**General form:**

```
<style type = "text/css">

rule list

</style>
```

**Example :**                                                                                     **Output :**
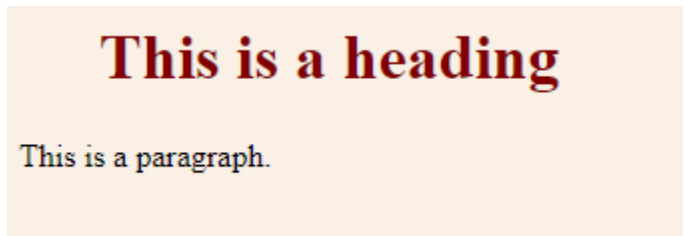
```
<html>
<head>
<style>
        body
        {
          background-color: linen;
        }

        h1
        {
          color: maroon;
          margin-left: 40px;
}
</style>
</head>
<body>

<h1>This is a heading</h1>
<p>This is a paragraph.</p>

</body>
</html>
```

# This is a heading

This is a paragraph.

- The external style sheet is generally used when you want to make changes on multiple pages.
- External styles are defined within the <link> element, inside the <head> section of an HTML page
- The external style sheet can be written in any text editor, and must be saved with a .css extension.

**General form:**

```
<link rel = "stylesheet"  type = "text/css"
 href = "http://www.wherever.org/termpaper.css">
</link>
```

- The rel attribute is used to specify the relationship of the linked to document to the document
- The href attribute is used to specify the url of the style sheet document

Example :

```
mystyle.css

body {
  background-color: lightblue;
}

h1 {
  color: navy;
  margin-left: 20px;
}
```
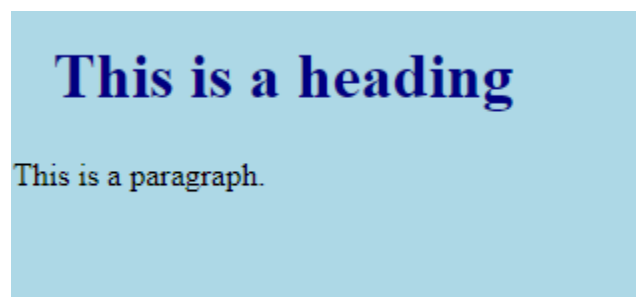
```
<html>
<head>
<link rel="stylesheet" href="mystyle.css">
</head>
<body>

<h1>This is a heading</h1>
<p>This is a paragraph.</p>

</body>
</html>
```

**Output :**

- In inline style may be used to apply a unique style for a single element.
- To use inline styles, add the style attribute to the relevant element. The style attribute can contain any CSS property.

**General Format :**

```
style = "property_1: value_1;

        property_2: value_2;

        ...

        property_n: value_n;"
```

**Example :**

<html>

<body>

**<h1 style="color:blue;text-align:center;">This is a heading</h1>**

**<p style="color:red;">This is a paragraph.</p>**

</body>

</html>

**Output :**

# This is a heading

This is a paragraph.