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Introduction to CSS



What is CSS ?

- CSS stands for Cascading Style Sheet
- It contains the rules for the presentation of HTML.
- It is a style sheet language which is used to describe the look and formatting of a document written in markup language.



HTML Vs CSS



HTML

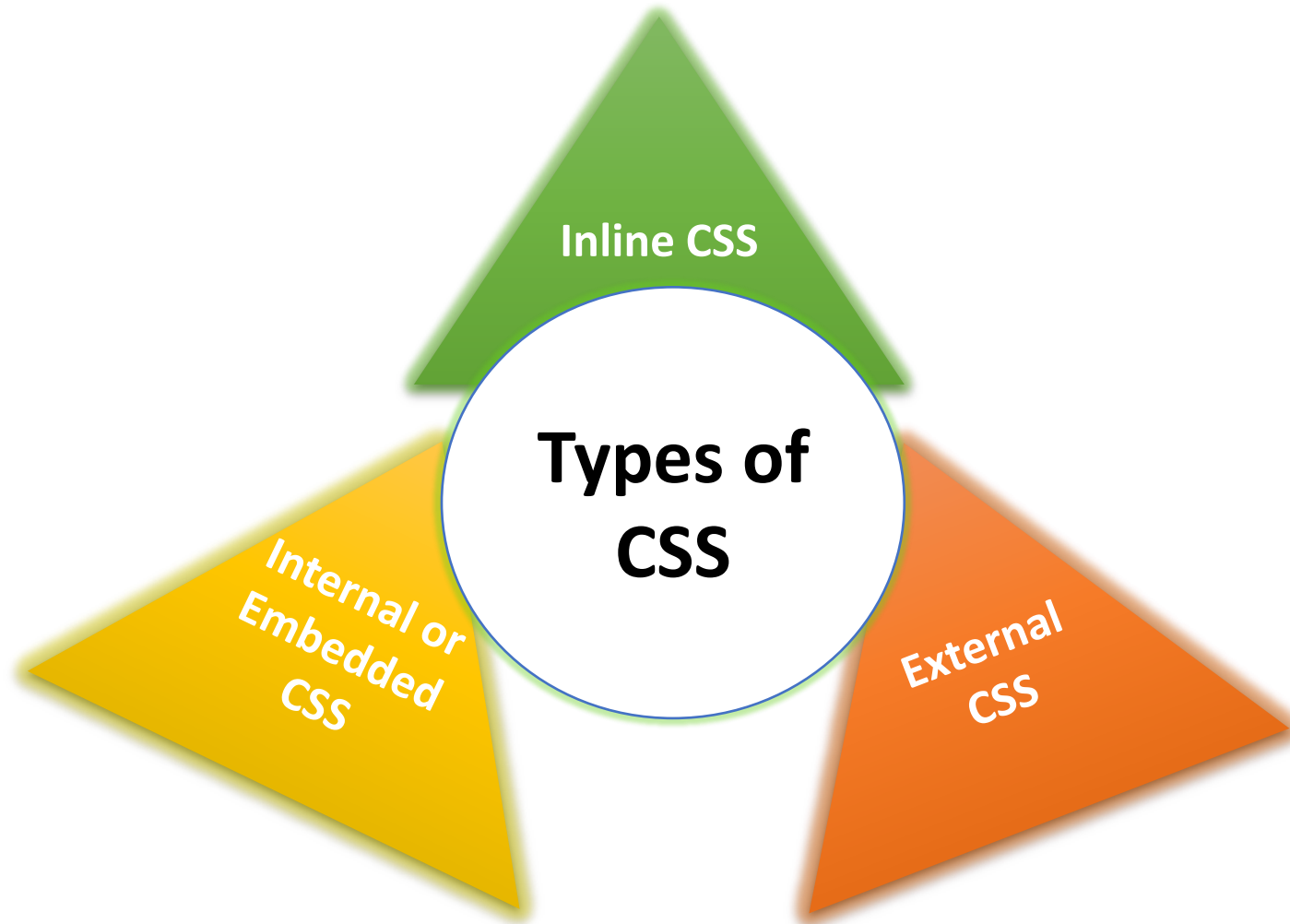
the structural layer



CSS

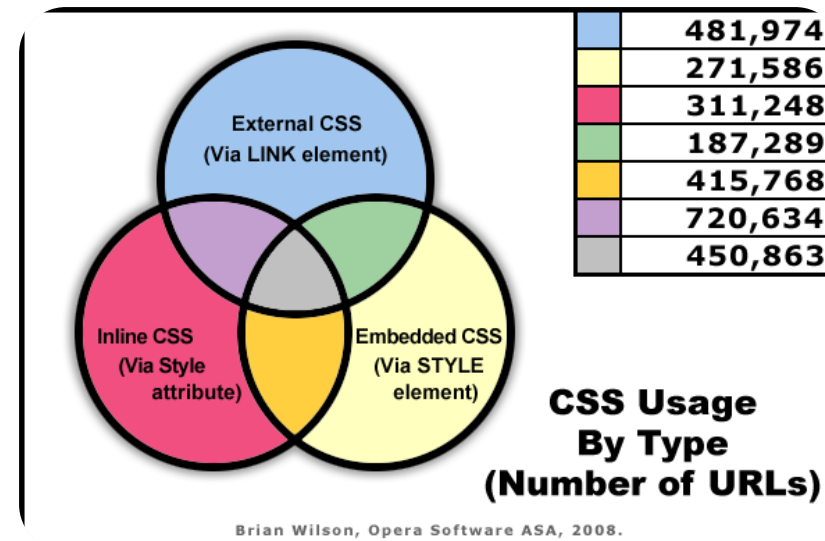
the presentational layer

CSS Types



CSS Types

1. **Inline CSS:** Define CSS properties using style attribute in the HTML elements.
2. **Internal or Embedded CSS:** Define CSS using <style> tag in <head> section.
3. **External CSS:** Define all CSS property in a separate .css file, and then include the file with HTML file using tag in section.



CSS Types

CSS Linkage

How CSS is inserted:

- Inline
- Internal
- External*

*most common for blogs

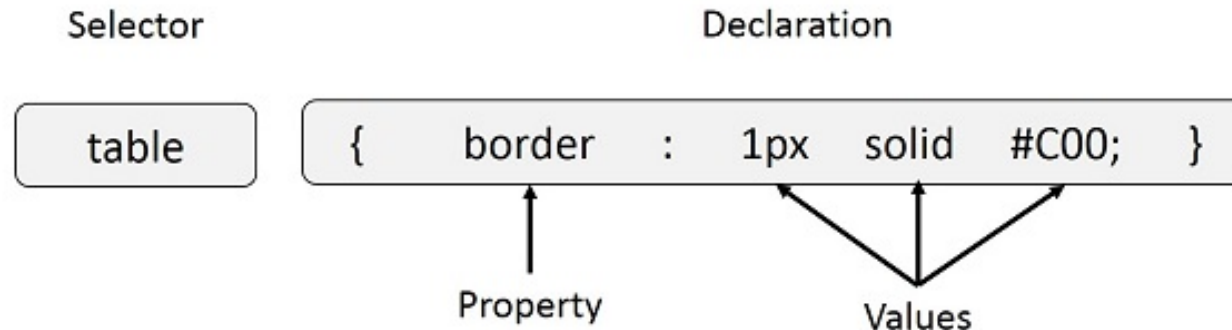
```
<html>
<head>
  <link rel="stylesheet" href="FitBloggin.css"
  type="text/css" media="screen">
  <style>
    p {color:FF0033;}
  </style>
</head>
<body>
  <p style="color:FF0033;">Some text.</p>
</body>
</html>
```

External
Style
Sheet

CSS Style Rule

A style rule is made of three parts:

1. **Selector** – A selector is an HTML tag at which a style will be applied.
2. **Property** – A property is a type of attribute of HTML tag.
3. **Value** – Values are assigned to properties





Thank you