

# ways to connect CSS → inline, internal, external & import — By Gagan Baghel

## CSS Structure (Internal, External, Inline)

There are three ways to apply CSS styles to an HTML document:

### 1. Inline CSS:

- CSS rules applied directly within an HTML element using the `style` attribute.
- Best used for individual elements or quick styling, but not maintainable for large projects.

Example:

```
<h1 style="color: blue; font-size: 24px;">Hello World</h1>
```

### 2. Internal (Embedded) CSS:

- CSS rules written inside the `<style>` tag, within the `<head>` section of an HTML document.
- Useful when you want to apply styles to a single HTML page.

Example:

```
<style>
  h1 {
    color: green;
    font-size: 28px;
  }
</style>
```

### 3. External CSS:

- CSS is written in a separate file (with a `.css` extension) and linked to the HTML document using the `<link>` element.
- This is the most maintainable approach, allowing for global style changes across multiple pages by editing a single CSS file.

Example (HTML):

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

Example (styles.css):

```
h1 {  
    color: red;  
    font-size: 30px;  
}
```