

CSS

Structure

Insert CSS properties in HTML file

- with a CSS file

```
<link href="file.css"
type="text/css" rel="stylesheet"/>
```
- with <style> tag

```
<style>
  Css instructions
</style>
```
- inline style attribute

```
<div style="background-color: red;
color: blue;" >
```

CSS properties:

Selector {
 property_name: value;
}

Selectors:

Tags

class attribute -> .className

id attribute -> #idValue

Format apply to HTML code:

Existing tags, <p>, <tr>, <h1>, ...

<div>

Example of CSS Zen garden

<http://www.csszengarden.com/>

Properties

Color properties

color

background-color

Color values

#00FF00

rgb(0,255,0)

hsl(hue,saturation,lightness)

Tool: <http://paletton.com/>

Font properties

font-family

font-size

Tool: <http://classic.typetester.org/>

Box model

width, height

padding

border

margin

Layout

float

Example: w3school layout

https://www.w3schools.com/css/css_website_layout.asp

Example: page

<https://nicolasserrano.github.io/viscom/page.html>

Frameworks

w3.CSS <http://www.w3schools.com/w3css/default.asp>

Bootstrap <https://getbootstrap.com/>

- free themes <http://bootswatch.com>

- themes <https://wrapbootstrap.com>