

CSS Review

What is CSS

CSS(Cascading Style Sheets) is the code you to style your webpage

CSS Style Type

External Stylesheet

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

Internal Stylesheet

```
1 <style>
2 p { color: red; }
3 </style>|
```

Inline Stylesheet

```
<p style="color:red;">This is my first CSS example</p>
```

CSS syntax

selector

→ p {

color : red ;

declaration

property

}

value

CSS selector

Element selector

Element selector: Use elements

```
1  /* All p elements are red */  
2  p {  
3      color: red;  
4  }
```

Class selector

Class selector: Use elements class name, .className

```
1  /* The element with the class "first" is bolded */  
2  .first {  
3      font-weight: bold;  
4  }
```

Id selector

Id selector: Use elements ID, #id

```
1  #polite {  
2      font-family: cursive;  
3  }
```

CSS selector

Combinators

- ★ **, : Same style group**
- ★ **' '(Spaces) : inner elements**
- ★ **> : child elements**
- ★ **+: Next sibling element**
- ★ **~: Next all sibling elements**

Attribute selector

- ★ **[attr]**
- ★ **[attr=val]**
- ★ **|=, ^=, \$=, *=**

Pseudo-classes

```
8  /* We want visited links to be the same color
9   as non visited links */
10 a:visited {
11   color: blue;
12 }
```