Advance CSS Selectors

CSS rule sets that select by element type, id and class

All elements

```
* { margin: .5em 1em; }

Elements by type

main {
    border: 2px solid black;
    padding: 1em; }

h1 { font-family: Arial, sans-serif; }

p { margin-left: 3em; }

One element by ID

#copyright { font-size: 80%; }

Elements by class
.blue { color: blue; }
.right { text-align: right; }
```

Relational Selectors

CSS rule sets with relational selectors

Descendant

```
main li { font-size: 90%; }
ul a { color: green; }

Adjacent sibling
h2+p { margin-top: .5em; }

Child
main>p { font-size: 80%; }
li>a { color: green; }

General sibling (a new feature of CSS3)
h2~p { margin-left: 2em; }
```