CSS selectors and rulebuilding

Style Sheet

- Collection of style rules

- There can be multiple style sheets

Benefits of CSS

- Precise type and layout controls

- Less work. Make the layout and style of a site easy to maintain.

- More accissible sites across different devices

Style Sheet

Style Rule

- Starts with <u>one</u> or <u>more</u> *selectors*

- Contains "property: value" pairs. Each pair is called a "declaration".

This is a style rule with two declarations:

```css
p, h2 {
  background-color: lightgray;
  color: black;
}
```

Basic selectors

Demos:
- Element type
- Class
- ID
- Universal