



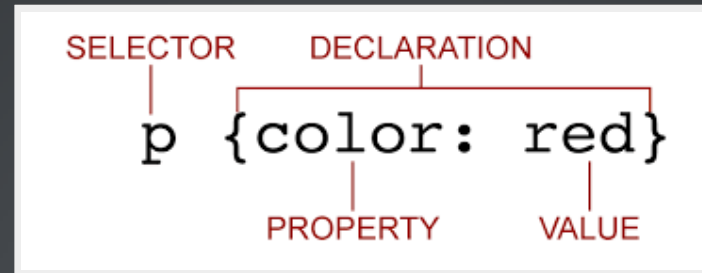
# CSS 102

LEON NOEL

# AGENDA

- CSS Fundamentals
- Specificity
- Box Model
- Float Based Layout
- Lab

# CSS



# CSS

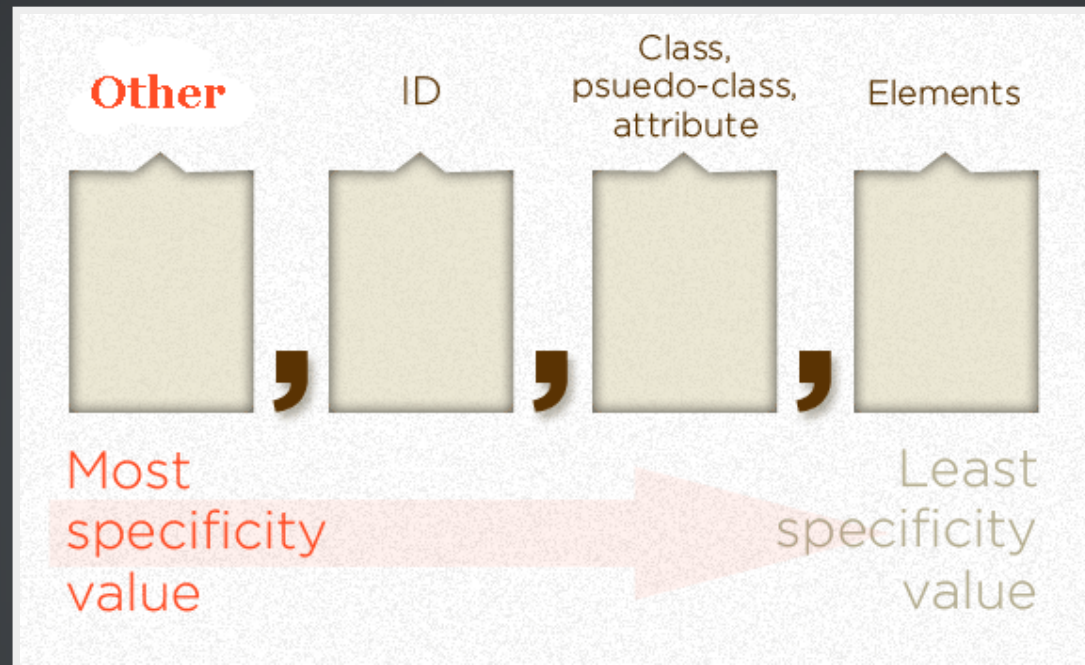
Where does CSS go?

- Inline
- In the head
- In a separate file

# SELECTING BY CHILD / SIBLING RELATIONSHIPS

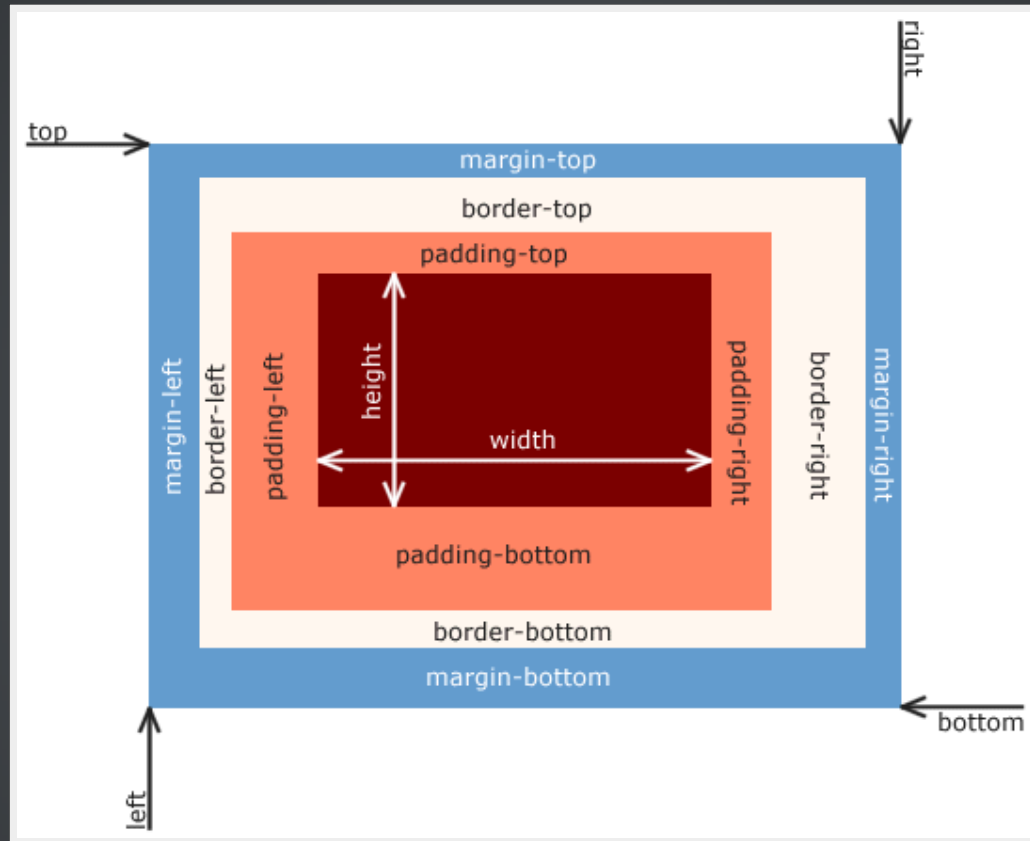
- To select an element that is the direct descendent of another element use parent>child
  - Example: section>p
- To select an element that is inside of another element without being directly descended use parent element
  - Example: section em
- To select an element that is the next sibling use previous Sibling+nextSibling
  - Example: p+p

# SPECIFICITY



**STYLE THAT**

# BOX MODEL





# WIDTH

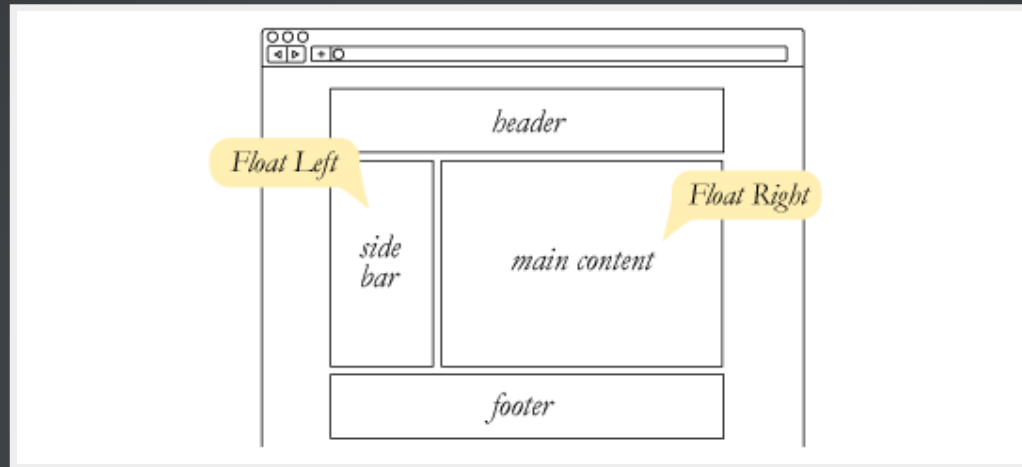
$\text{border-left} + \text{padding-left} + \text{element width} + \text{padding-right} + \text{border-right}$

# HEIGHT

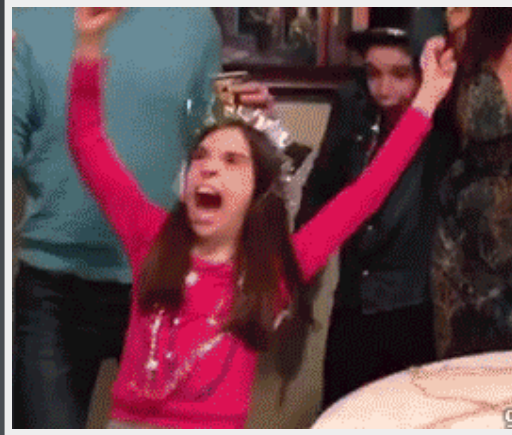
border-bottom + padding-bottom + element height + padding-top + border-top

# FLOAT LAYOUT

Float is a CSS property, used to layout a web page.



# LET'S WIREFRAME! THEN BUILD SOMETHING!



**LAB**