### Type Selector

## Select elements by their type

### A

Selects all elements of type **A**. Type refers to the type of tag, so div, p and ul are all different element types.

#### Examples

**div** selects all div elements.

1. **ID Selector**

## Select elements with an ID

### #id

Selects the element with a specific **id**. You can also combine the ID selector with the type selector.

#### Examples

**#cool** selects any element with **id="cool"**

**ul#long** selects ul id="long"

### Descendant Selector

## Select an element inside another element

### A  B

Selects all **B** inside of **A**. **B** is called a descendant because it is inside of another element.

#### Examples

**p  strong** selects all strong elements that are inside of any p

**#fancy  span** selects any span elements that are inside of the element with **id="fancy"**

## Combine the Descendant & ID Selectors

### #id  A

You can combine any selector with the descendent selector.

#### Examples

**#cool span** selects all span elements that are inside of elements with **id="cool"**

### Class Selector

## Select elements by their class

### .classname

The class selector selects all elements with that class attribute. Elements can only have one ID, but many classes.

#### Examples

**.neato** selects all elements with **class="neato"**

### Class Selector

## Select elements by their class

### .classname

The class selector selects all elements with that class attribute. Elements can only have one ID, but many classes.

#### Examples

**.neato** selects all elements with **class="neato"**

## Combine the Class Selector

### A.className

You can combine the class selector with other selectors, like the type selector.

#### Examples

**ul.important** selects all ul elements that have **class="important"**

**#big.wide** selects all elements with **id="big"** that also have **class="wide"**

### Comma Combinator

## Combine, selectors, with... commas!

### A, B

Thanks to Shatner technology, this selects all **A** and **B** elements. You can combine any selectors this way, and you can specify more than two.

#### Examples

**p, .fun** selects all p elements as well as all elements with **class="fun"**

**a, p, div** selects all a, p and div elements