

# CSS Selectors

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## Most used

- Element (tag) selectors – body, h1, p
- Class selectors - .blueHeading, .redHeading
- ID selectors - #aside1, #aside2
- Element specific selectors – h2.artist, aside#featuredArtist
- Grouping selectors – h1,h2,h3
- Descendant selectors – heading h1

## Less often used

- Universal selector - \*
- Child selectors – ol > li
- Adjacent selector – h1 + p
- Attribute selector
  - Attribute exists – img[width]
  - Value of attribute – img[width="400px"]
  - Match a pattern in an attribute
    - Starts with - ^=
    - Ends with - \$=
    - Value in a string - \*=
    - Value in a list - ~=

## Pseudo-class selectors

- Structural – first-child, only-child
- Dynamic (love-hate) – link, visited, hover, active
- Nth-child – li:nth-child(5)