

CSS Specificity

- description : CSS Specificity
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What is Specificity?

가 CSS 가 , .
 가 가 /
 (specificity)
 .
 (global selector) (*) 가 , ID !

Note:
 CSS

가 , .

Specificity Hierarchy

(Specificity Hierarchy)
 가 가 .

Inline styles -
 : <h1 style="color: #ffffff;">.

IDs - ID #navbar , .

Classes, attributes and pseudo-classes
 - .classes, [attributes] :hover, :focus (pseudo-classes)가

Elements and pseudo-elements
 - h1, div, :before :after (pseudo-elements)가

How to Calculate Specificity?

0 ID 100 가 , 1000 가 , 10 가 , 1 가 . 가 .

```
A: h1
B: #content h1
C: <div id="content"><h1 style="color: #ffffff">Heading</h1></div>
```

A : 1 (h1)가 A 1
B : 1 ID 1 가 B 101
C : inline styling , C 1000
1 < 101 < 1000 , (C) 가 , (C)가 .

Specificity Rules

: 가 .
- 가 .

```
<!DOCTYPE html>
<html lang="en">
<head>
  <style>
    h1 {background-color: crimson;}

    h1 {background-color: yellowgreen;} // This color is applied.
  </style>
</head>
<body>
  <h1>This is heading 1</h1>
</body>
</html>
```

CSS

ID

가

```

<!DOCTYPE html>
<html lang="en">
<head>
  <style>
    div#a {background-color: green;}

    #a {background-color: yellow;}

    div[id=a] {background-color: blue;}
  </style>
</head>
<body>
  <div id="a">This is a div.</div>
</body>
</html>

```

, CSS

(Contextual selectors)

-html

가

가

```

==== <code css> From external CSS file: #content h1 {background-color: red;}
In HTML file: <style> #content h1 { background-color: yellow; } </style> </code>
HTML CSS가

```

```

- .intro h1, p, div 가
==== <code css> <!DOCTYPE html> <html> <head> <style> .intro
{background-color: yellow;} h1 {background-color: red;} </style> </head> <body> <h1
class="intro">This is a heading</h1> </body> </html> </code>
(universal selector) 0 **

```

- *, body *

0

0

0

, CSS, Specificity

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