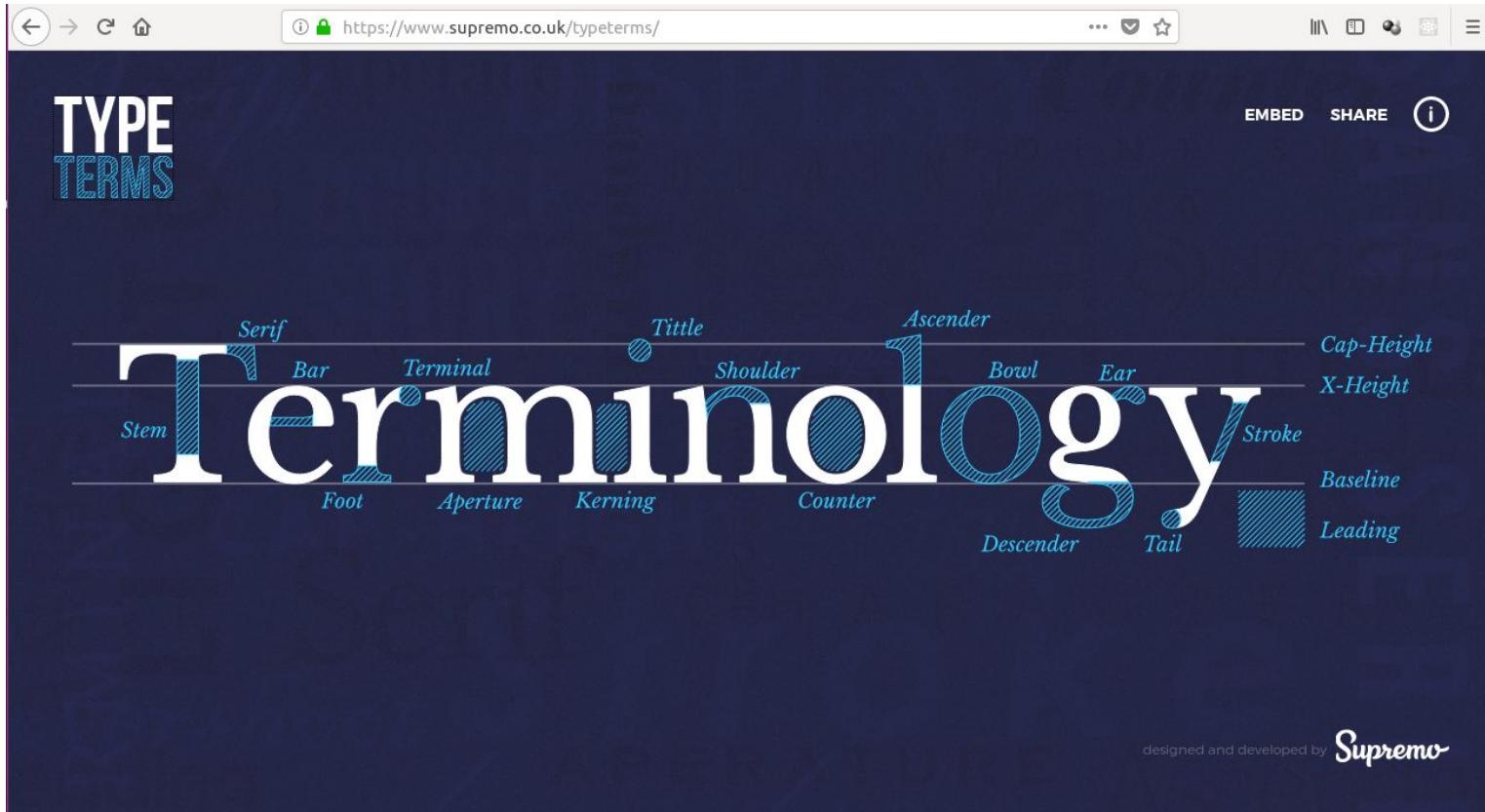


CSS

Pourquoi CSS (Avec CCS)



Pourquoi CSS (sans CSS)

Embed Type Terms onto your website

```
<a href="https://www.supremo.co.uk/typeterms/"
```

LEARN TYPOGRAPHIC TERMINOLOGY WITH TYPE TERMS

Type Terms is the perfect tool for designers to learn the basics of typographic terminology. If you are new to typography or here to refresh your memory, then Type Terms is perfect for you.

Please feel free to share this on your website. All that we ask is that you link your post back to this URL. Download the press kit below to access large, medium and small versions of the 7 images below.

The diagram illustrates various typographic terms with corresponding labels:

- Top row:** TYPE TERMS, Terminology, F, computer monitor, smartphone, iPhone, DOWNLOAD PRESS KIT.
- Second row:** Ascender, Cap-Height, X-Height.
- Third row:** Stem, Bar, Terminal, Tittle, Shoulder, Bowl, Ear, Stroke.
- Fourth row:** Foot, Aperture, Kerning, Counter, Descender, Tail.
- Bottom row:** Baseline, Leading.

designed and developed by **Supremo**

Première feuille de style (HTML)

The screenshot shows a Mozilla Firefox window with two tabs open: 'index.html' and 'style.css'. The 'index.html' tab displays a simple web page with a header navigation bar and a section below it. The 'style.css' tab shows the corresponding CSS code.

```
index.html x login.html x about.html x style.css x
CSS - Mozilla Firefox
file:///home/gnu/.../index.html

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>CSS</title>
5 </head>
6 <body>
7   <header>
8     <nav>
9       <ul>
10         <li>Home</li>
11         <li><a href="about.html">About </a></li>
12         <li><a href="login.html">Login </a></li>
13       </ul>
14     </nav>
15   </header>
16   <section>
17     <h2>Home</h2>
18     <p>Lorem ipsum dolor sit amet, consectetur ad
enim ad minim veniam, quis nostrud exerci
in reprehenderit in voluptate velit esse cillum
sunt in culpa qui officia deserunt mollit anim
19     <p> Duis aute irure dolor in reprehenderit in voluptate velit esse
cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non proident, sunt in culpa qui officia deserunt mollit
anim id est laborum.</p>
20   </section>
21 </body>
22
Line 18, Column 88
Tab Size: 4
HTML
```

Première feuille de style (HTML + CSS)

The image shows a dual-pane interface for web development. On the left is a Mozilla Firefox browser window titled "CSS - Mozilla Firefox". It displays a simple HTML page with a black header containing the word "Home" in white. Below the header is a paragraph of placeholder text in green. On the right is a Sublime Text editor window titled "~EST/WEB/samples/CSS/style.css - Sublime Text (UNREGISTERED)". It shows the following CSS code:

```
1  /*
2   selector{
3     property: value;
4   }
5 */
6 h2{
7   color: white;
8   border: 4px solid gray;
9   background-color: black
10}
11p{
12  color: pink;
13}
14p{
15  color: green;
16}
```

The status bar at the bottom of the Sublime Text window indicates "Line 8, Column 27", "Tab Size: 4", and "CSS".

Propriétés CSS:

<https://css-tricks.com/almanac/>

The screenshot shows a browser window displaying the CSS Almanac at <https://css-tricks.com/almanac/>. The page is divided into two main sections: "CSS Selectors" on the left and "CSS Properties" on the right. A vertical sidebar on the left contains icons for various CSS concepts: image, ruler, text, envelope, key, and map.

CSS Selectors

- A**
 - ::after / ::before
 - :active
 - :any-link
 - Adjacent sibling
 - [attribute]
- B**
 - :blank
- C**
 - :checked
 - Child
 - Class
- D**
 - :default
 - :dir()
 - :disabled
 - Descendant

CSS Properties

- A**
 - align-content
 - align-items
 - align-self
 - all
 - animation
 - appearance
- B**
 - backface-visibility
 - background
 - background-attachment
 - background-blend-mode
 - background-clip
 - background-color
 - background-image
 - background-origin
 - background-position
 - background-repeat
 - background-size
 - bleed
 - block-overflow

Propriétés:



```
~EST/WEB/samples/CSS/style.css - Sublime Text (UNREGISTERED)
```

```
index.html login.html about.html style.css
```

```
4 }
5 */
6 body{
7     background-image: url(nat.jpg);
8     background-size: cover;
9 }
10 h2{
11     color: white;
12     text-align: center;
13     /*border: 4px solid gray;*/
14     /*border: 4px solid rgb(100, 200, 130);*/
15     border: 4px solid rgba(100, 200, 130, 0.5);
16     background-color: black;
17     cursor: pointer;
18 }
19 p{
20     color: yellow;
21 }
22 li{
23     list-style: none;
24     display: inline-block;
25 }
```

Line 14, Column 7

Tab Size: 4

CSS

Sélecteurs CSS:

- .class
- #id
- *
- element
- element, element
- element element
- element > element
- element + element
- :hover
- :last-child
- :first-child
- !important (not recommended)

Sélecteurs CSS: (.class{})



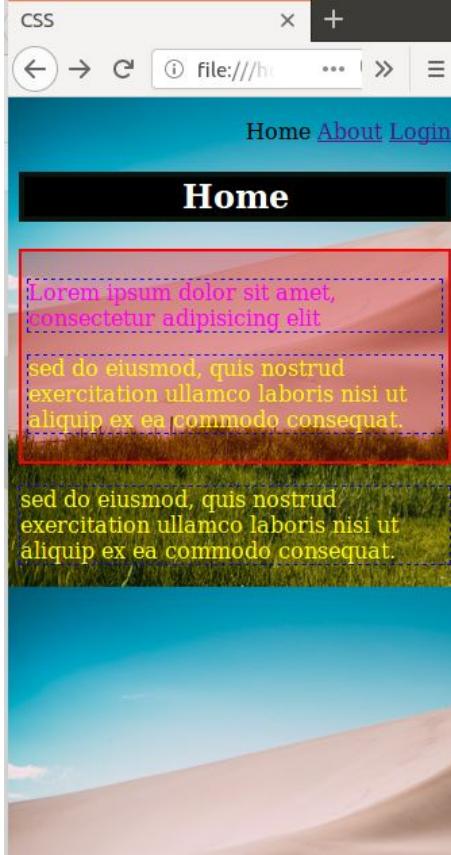
The screenshot shows a Mozilla Firefox window displaying a local file at `file:///home/gm/`. The page has a header with "Home About Login" links. Below the header, there's a main content area with a large "Home" heading and some placeholder text ("Lorem ipsum dolor sit amet, consectetur adipisicing elit"). Further down, there's another text block ("sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat"). At the bottom, there's more text ("Duis aute irure dolor in reprehenderit in voluptate velit esse"). The entire page has a blue gradient background.

The right side of the image shows a Sublime Text editor window with the file `~/EST/WEB/samples/CSS/style.css` open. The code defines several CSS rules:

```
background-color: black;
cursor: pointer;
}
p{
color: yellow;
}
li{
list-style: none;
display: inline-block;
}
.text{
border: 1px dashed blue;
}
.actif{
color: magenta;
}
```

The status bar at the bottom of the Sublime Text window indicates "Line 31, Column 2", "Tab Size: 4", and "CSS".

Sélecteurs CSS: (#id{})



```
index.html
8 <header>
9   <nav>
10    <ul>
11      <li>Home</li>
12      <li><a href="#">About</a></li>
13      <li><a href="#">Login</a></li>
14    </ul>
15  </nav>
16 </header>
17 <section>
18   <h2>Home</h2>
19   <div id="div1">
20     <p class="text actif">
21       Lorem ipsum dolor sit
22       amet, consectetur
23       adipisicing elit</p>
24     <p class="text"> sed
25       eiusmod, quis nostrud
26       exercitation ullamco
27       laboris nisi ut aliquip
28       ex ea commodo consequat
29     </p>
30   </div>
31   <p class="text"> sed do
32     eiusmod, quis nostrud
33     exercitation ullamco labo
34     nisi ut aliquip ex ea
35   </p>
36 </section>
37 <body>
38   background-image: url(nat.jpg);
39   background-size: cover;
40 <h2>
41   color: white;
42   text-align: center;
43   border: 4px solid rgba(100, 200, 130,
44   background-color: black;
45   cursor: pointer;
46 <p>
47   color: yellow;
48   text-align: left;
49 <li>
50   list-style: none;
51   display: inline-block;
52 <.text>
53   border: 1px dashed blue;
54 <.actif>
55   color: magenta;
56 <#div1>
57   border: 2px solid red;
58   background-color: rgba(200, 0, 0, 0.3)
59 </body>
```

Sélecteurs CSS: (element, element{})

The screenshot shows a code editor with three tabs: `index.html`, `login.html`, and `style.css`.

`index.html` content:

```
<header>
  <nav>
    <ul>
      <li>Home</li>
      <li><a href="about.html">About</a></li>
      <li><a href="login.html">Login</a></li>
    </ul>
  </nav>
</header>
<section>
  <h2>Home</h2>
  <div id="div1">
    <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
    <p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
  </div>
  <div id="div2">
    <p class="text">Duis aute irure dolor in reprehenderit in voluptate velit esse</p>
    <p class="text">sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
  </div>
</section>
```

`login.html` content:

```
*{
  text-align: right;
}
body{
  background-image: url(nat.jpg);
  background-size: cover;
}
h2{
  color: white;
  text-align: center;
  /*border: 4px solid gray;*/
  /*border: 4px solid rgba(100, 200, 130);*/
  border: 4px solid rgba(100, 200, 130, 0.5);
  background-color: black;
  cursor: pointer;
}
p{
  color: yellow;
  text-align: left;
}
li{
  list-style: none;
  display: inline-block;
}
.text{
  border: 1px dashed blue;
}
.actif{
  color: magenta;
}
#div1, #div2{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
```

Sélecteurs CSS: (element element{})

The screenshot shows a code editor interface with three tabs: 'index.html', 'style.css', and a browser preview tab.

index.html:

```
<h2>Home</h2>
<div id="div1">
  <span>Introduction</span>
  <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
  <p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</div>
<p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
<div id="div2">
  <p class="text">Duis aute irure dolor in reprehenderit in voluptate velit esse</p>
  <p class="text">sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
</div>
</section>
```

style.css:

```
border: 4px solid rgba(100, 200, 130, 0.5);
background-color: black;
cursor: pointer;

p {
  color: white;
  text-align: left;
}
li {
  list-style: none;
  display: inline-block;
}
.text{
  border: 1px dashed blue;
}
.actif{
  color: magenta;
}
#div1{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
#div1, #div2{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
span{
  border: 1px dashed black;
}
div span{
  background-color: yellow;
}
```

Browser Preview:

The browser preview shows the 'index.html' content. The first section ('Introduction') is styled with a red border and a magenta color for the text 'actif'. The second section ('Duis aute...') has a yellow background for its spans. The third section ('sint occaecat...') has a red border and a yellow background for its spans.

Sélecteurs CSS: (element > element{})

The screenshot shows a code editor with four tabs: 'index.html', 'style.css', 'login.html', and 'about.html'. The 'style.css' tab is active, displaying the following CSS code:

```
15 p{ color: white; text-align: left; }
16 } li{ list-style: none; display: inline-block; }
17 } .text{ border: 1px dashed blue; }
18 } .actif{ color: magenta; }
19 } #div1{ border: 2px solid red; background-color: rgba(200, 0, 0, 0.3); }
20 } #div1, #div2{ border: 2px solid red; background-color: rgba(200, 0, 0, 0.3); }
21 } span{ border: 1px dashed black; }
22 } div span{ background-color: yellow; }
23 } div>span{ background-color: green; }
24 }
25 }
26 }
27 }
28 }
29 }
```

The 'index.html' tab shows the corresponding HTML structure:

```
<h2>Home</h2>
<div id="div1">
  <span>Introduction</span>
  <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
  <p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</div>
<p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
<div id="div2">
  <p class="text">Duis aute irure dolor in reprehenderit in voluptate velit esse</p>
  <p>sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
</div>
</section>
```

The browser preview shows a dark-themed website with a header containing 'Home', 'About', and 'Login' links. The 'Home' section has a red background and contains a green 'Introduction' heading and a purple paragraph. Below it is another section with a red border and a purple paragraph. The footer contains a yellow paragraph.

Bottom status bar: px, 66.7%, Pasted Layer (72), Line 22, Column 26, Tab Size: 4, Line 43, Column 5, Tab Size: 4, CSS.

Sélecteurs CSS: (element+element{})

The screenshot shows a code editor with three tabs: 'index.html', 'style.css', and a browser preview.

index.html:

```
<h2>Home</h2>
<div id="div1">
  <span>Introduction</s
  <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
  <p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</div>
<p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
<div id="div2">
  <p class="text">Duis aute irure dolor in reprehenderit in voluptate velit esse</p>
  <p>sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
</div>
```

style.css:

```
li{
  list-style: none;
  display: inline-block;
}
.text{
  border: 1px dashed blue;
}
.actif{
  color: magenta;
}
#div1{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
#div1, #div2{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
span{
  border: 1px dashed black;
}
div span{
  background-color: yellow;
}
div>span{
  background-color: green;
}
div+p{
  background-color: green;
  font-weight: bold;
```

Browser Preview:

The browser shows the following content:

- Header:** Home About Login
- Section 1 (Red Box):** Introduction
Lorem ipsum dolor sit amet, consectetur adipisicing elit
- Text 1 (Green Box):** sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.
- Section 2 (Red Box):** Duis aute irure dolor in reprehenderit in voluptate velit esse
- Text 2 (Green Box):** sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Sélecteurs CSS: (element:hover{})

The screenshot shows a code editor with three tabs: `index.html`, `login.html`, and `style.css`.

`index.html` content:

```
<h2>Home</h2>
<div id="div1">
  <span>Introduction</span>
  <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
  <p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</div>
<p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
```

`login.html` content:

```
<input type="text" name="email" placeholder="Email" />
<input type="password" name="password" placeholder="Password" />
```

`style.css` content:

```
.text{
  border: 1px dashed blue;
}
.actif{
  color: magenta;
}
#div1{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
#div1, #div2{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
span{
  border: 1px dashed black;
}
div span{
  background-color: yellow;
}
div>span{
  background-color: green;
}
div+p{
  background-color: green;
  font-weight: bold;
}
span:hover{
  font-size: 2em;
}
```

Sélecteurs CSS: (element:first-child{})

The image shows a code editor interface with three tabs: 'index.html', 'style.css', and 'login.html'.

index.html:

```
<h2>Home</h2>
<div id="div1">
  <span>Introduction</span>
  <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
  <p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</div>
<p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
<div id="div2">
  <p class="text">Duis aute irure dolor in reprehenderit in voluptate velit esse</p>
  <p>sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
</div>
```

style.css:

```
#div1{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
#div1, #div2{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
span{
  border: 1px dashed black;
}
div span{
  background-color: yellow;
}
div>span{
  background-color: green;
}
div+p{
  background-color: green;
  font-weight: bold;
}
span:hover{
  font-size: 2em;
}
#div2:first-child{
  color: rgb(200,100,0);
}
#div2:last-child{
  color: rgb(0,100,60);
}
```

Sélecteurs CSS: (element:first-child{})

The screenshot displays a browser window with three tabs: 'index.html', 'login.html', and 'style.css'. The 'index.html' tab shows a basic website structure with a header containing 'Home', 'About', and 'Login' links. Below the header is a main content area divided into four sections. The first section has a green background and contains the word 'Introduction'. The second section has a pink background and contains a paragraph of placeholder text ('Lorem ipsum...'). The third section has a blue background and contains another paragraph of placeholder text ('sed do eiusmod...'). The fourth section has an orange background and contains a third paragraph of placeholder text ('Duis aute irure...'). The 'style.css' tab shows the CSS code used to style these elements. It includes rules for the 'div1' and 'div2' classes, which define borders and background colors for the first and second sections respectively. It also includes rules for spans within these sections, such as dashed borders and yellow backgrounds. Additionally, it defines styles for the 'text' class (green background), the first and last children of 'text' (black and red colors respectively), and a hover state for spans (2em font size). The code editor interface is visible at the top, showing the file paths and line numbers.

```
index.html
<h2>Home</h2>
<div id="div1">
  <span>Introduction</span>
  <p class="text actif">Lorem ipsum dolor sit amet, consectetur adipisicing elit</p>
  <p class="text">sed eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</div>
<p class="text">sed do eiusmod, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
<div id="div2">
  <p class="text">Duis aute irure dolor in reprehenderit in voluptate velit esse</p>
  <p>sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.</p>
</div>
</section>
```

```
style.css
#div1{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
#div1, #div2{
  border: 2px solid red;
  background-color: rgba(200, 0, 0, 0.3);
}
span{
  border: 1px dashed black;
}
div span{
  background-color: yellow;
}
div>span{
  background-color: green;
}
div+p{
  background-color: green;
  font-weight: bold;
}
span:hover{
  font-size: 2em;
}
.text:first-child{
  color: black;
}
.text:last-child{
  color: red;
}
```

Textes et fonts

The screenshot displays a development environment with three windows:

- Mozilla Firefox (CSS - Mozilla Firefox):** Shows a simple web page with a header containing "Home", "About", and "Login" links, and a main section titled "About" with placeholder text.
- Sublime Text (~EST/WEB/samples/CSS/about.html):** Displays the HTML code for the "about.html" file. It includes a header with a title and a link to "style2.css". The body contains a header with a navigation bar (ul) and a section with a heading and a paragraph containing a span with a "del" class and another span with an "upper" class.
- Sublime Text (~EST/WEB/samples/CSS/style2.css - Sublime Text (UNREGISTERED)):** Displays the CSS code for "style2.css". It defines styles for the "nav" element (text-align: right), "h2" elements (color: white, text-align: center, border: 4px solid rgba(200, 200, 130, 0), background-color: black, cursor: pointer), "li" elements (list-style: none, display: inline-block), ".del" class (text-decoration: line-through), ".upper" class (text-transform: uppercase, text-decoration: underline, font-size: 120%), and "p" elements (line-height: 20px, font-style: italic, font-weight: bold, font-size: 80%, font-family: Georgia, "Times New Roman").

```
about.html
3 <head>
4   <title>CSS</title>
5   <link rel="stylesheet" type="text/css" href="style2.css">
6 </head>
7 <body>
8 <header>
9   <nav>
10    <ul>
11      <li><a href="index.html">Home</a></li>
12      <li>About</li>
13      <li><a href="login.html">Login </a></li>
14    </ul>
15  </nav>
16 </header>
17 <section>
18   <h2>About</h2>
19   <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, <span class="del">sed do eiusmod</span>
20   <span class="upper">tempor</span> incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
21   </section>
22 </body>
```

```
style2.css
1 nav{
2   text-align: right;
3 }
4 h2{
5   color: white;
6   text-align: center;
7   border: 4px solid rgba(200, 200, 130, 0);
8   background-color: black;
9   cursor: pointer;
10 }
11 li{
12   list-style: none;
13   display: inline-block;
14 }
15 .del{
16   text-decoration: line-through;
17 }
18 .upper{
19   text-transform: uppercase;
20   text-decoration: underline;
21   font-size: 120%;
22 }
23 p{
24   line-height: 20px;
25   font-style: italic;
26   font-weight: bold;
27   font-size: 80%;
28   font-family: Georgia, "Times New Roman";
29 }
30 }
```

Google fonts

← → ⌂ ⌂ https://fonts.google.com 90% ⌂ ⌂ ⌂ ⌂

Google Fonts

DIRECTORY FEATURED ARTICLES ABOUT ⌂ >

Indie Flower Kimberly Geswein (1 style) +	Quicksand Andrew Paglinawan (4 styles) +	Oxygen Vernon Adams (3 styles) +
The recorded voice scratched in the speaker.	The sky was cloudless and of a deep dark blue.	The spectacle before us was indeed sublime.
Try typing directly into the text fields. GOT IT		
Rubik Hubert and Fischer, Meir Sadan, Cyreal (10 styles) +	Bitter Huerta Tipográfica (3 styles) +	Hind Indian Type Foundry (5 styles) +
Then came the night of the first falling star.	Waves flung themselves at the blue evening.	All their equipment and instruments are alive.

Google fonts

The screenshot illustrates the process of applying Google Fonts to a web page. It shows three tabs in a development environment:

- CSS - Mozilla Firefox:** A browser window showing the rendered content. The page has a header with "Home", "About", and "Login" links, and a main section titled "About" containing placeholder text.
- about.html - Sublime Text (UNREGISTERED):** The source HTML code. It includes a link to the Google Fonts API for the "Indie Flower" font family in the head section, and a navigation menu in the body section.
- style2.css - Sublime Text (UNREGISTERED):** The source CSS file. It defines a rule for `p` elements, setting properties like text-align, line-height, font-style, font-weight, font-size, and font-family to "Indie Flower".

```
about.html
<head>
  <title>CSS</title>
  <link href="https://fonts.googleapis.com/css?family=Indie+Flower" rel="stylesheet">
  <link rel="stylesheet" type="text/css" href="style2.css">
</head>
<body>
<header>
  <nav>
    <ul>
      <li><a href="index.html">Home</a></li>
      <li>About</li>
    </ul>
  </nav>
</header>
<main>
  <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</main>
<footer>
  <ul>
    <li><a href="login.html">Login</a></li>
  </ul>
</footer>
</body>

```

```
style2.css
p{
  text-align: justify;
  line-height: 30px;
  font-style: italic;
  font-weight: bold;
  font-size: 120%;
  font-family: 'Indie Flower', cursive;
}
```

Les Images

The image shows a developer's workspace with three windows:

- Mozilla Firefox:** A browser window titled "CSS - Mozilla Firefox" showing a page with a header "About", a section containing a large image of people at a desk, and a paragraph of placeholder text.
- Sublime Text (UNREGISTERED):** An editor window titled "about.html" displaying the HTML code for the "about" page. It includes an tag with an ID of "aboutImg" pointing to "about.jpg".
- Sublime Text (UNREGISTERED):** Another editor window titled "style2.css" showing CSS rules for "login.html". It includes a rule for "#aboutImg" setting its width to 200px, and a rule for "footer" setting its text-align to center.

The bottom status bar indicates "Line 37, Column 24" and "Tab Size: 4".

```
</header>
<section>
  <h2>About</h2>
  
  <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.</p>
</section>
<footer>&copy Toto team</footer>
```

```
font-weight: bold;
font-size: 120%;
font-family: 'Indie Flower', cursive;
}
#aboutImg{
  width: 200px;
}
footer{
  text-align: center;
}
```

Les Images: float

The screenshot displays a workflow for web development. On the left, a Mozilla Firefox browser window shows a live preview of an 'about.html' page. The page has a header with 'Home About Login', a large black 'About' section title, and a paragraph of placeholder text. A photograph of a team meeting is centered on the page. At the bottom is a footer with the text '© Toto team'. In the center, a Sublime Text window titled 'about.html' shows the corresponding HTML code. On the right, another Sublime Text window titled 'style2.css' shows the CSS styles applied to the page, including rules for the footer and the image. The bottom status bar indicates 'Line 41, Column 1' and 'Tab Size: 4'.

CSS - Mozilla Firefox

about.html

Line 41, Column 1

Tab Size: 4

CSS

about.html

style2.css

Line 41, Column 1

Tab Size: 4

Line 41, Column 1

Tab Size: 4

```
18 </header>
19 <section>
20   <h2>About</h2>
21   
22   <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco consequat.</p>
23 </section>
24 <footer>&copy Toto team</footer>
25 </body>
26 </html>
```

```
30 font-size: 1em;
31   font-family: 'Indie Flower', cursive;
32 }
33 #aboutImg{
34   width: 200px;
35   margin: 8px;
36   float: right;
37 }
38 footer{
39   text-align: center;
40   background-color: rgba(100,100,100,0.5);
41 }
```

Line 41, Column 1

Tab Size: 4

CSS

Les Images: float

The screenshot illustrates the use of the CSS float property to position an image next to text. It shows three windows: a browser, a Sublime Text editor for the HTML file, and another Sublime Text editor for the CSS file.

Browser View: Shows a page with a header containing "Home About Login". The "About" section has a black background and white text. Below it is a paragraph of lorem ipsum text and a photograph of people working at a table. At the bottom is a footer with the text "© Toto team".

about.html Content:

```
18 </header>
19 <section>
20   <h2>About</h2>
21   
22   <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod TEMPOR incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco consequat.</p>
23 </section>
24 <footer>&copy Toto team</footer>
25 </body>
26 </html>
```

style2.css Content:

```
32 }
33 #aboutImg{
34   width: 200px;
35   margin: 8px;
36   float: right;
37 }
38 }
39 footer{
40   text-align: center;
41   background-color: rgba(100,100,100,0.5);
42 }
```

Line 34, Column 15 Tab Size: 4 CSS

Les Images: clear

The screenshot shows a web development setup with three windows:

- Mozilla Firefox (Top Left):** A browser window titled "CSS - Mozilla Firefox" showing a simple "About" page. The page has a header with "Home About Login", a black "About" section, a paragraph of lorem ipsum text, and a photo of people working at desks.
- Sublime Text (Top Right):** An editor window titled "~/EST/WEB/samples/CSS/about.html" displaying the HTML code for the "About" page. It includes an tag with id="aboutImg" and a

element containing placeholder text.
- Sublime Text (Bottom Right):** An editor window titled "~/EST/WEB/samples/CSS/style2.css" displaying the CSS code for styling the "About" page. It defines styles for the image (#aboutImg) and the footer.

```
about.html
18 </header>
19 <section>
20   <h2>About</h2>
21   
22   <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod TEMPOR
23   <span class="upper">tempor</span> incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam,
24   quis nostrud exercitation ullamco consequat.</p>
25 </section>
26 <footer>&copy Toto team</footer>
27 </body>
28 </html>
```

```
style2.css
33 #aboutImg{
34   width: 200px;
35   margin: 8px;
36   float: right;
37 }
39 footer{
40   clear: both;
41   text-align: center;
42   background-color: rgba(100,100,100,0.5);
43 }
```

Line 40, Column 16 Tab Size: 4 CSS

Box Model:



Box Model:

CSS - Mozilla Firefox

Home About Login

About

lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco consequat.



© Toto team

~EST/WEB/samples/CSS/about.html - Sublime Text (UNREGISTERED)

```
</header>
<section>
  <h2>About</h2>
  
  <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, <span class="del">sed do eiusmod</span>
  <span class="upper">tempor</span> incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam,
  quis nostrud exercitation ullamco consequat.</p>
</section>
<footer>&copy Toto team</footer>
</body>
</html>
```

~EST/WEB/samples/CSS/style2.css - Sublime Text (UNREGISTERED)

```
#aboutImg{
  border: 2px solid gray;
  width: 200px;
  margin: 8px 12px; /*top-bottom left-right*/
  padding: 16px 8px 16px 8px; /* top right bottom left*/
  float: right;
}
footer{
  clear: both;
  text-align: center;
```

Line 37, Column 16

Tab Size: 4

CSS

Px, em ou rem?

CSS - Mozilla Firefox

CSS

Home About Login

About

Lore ipsum dolor sit amet, consectetur adipisicing elit, ~~sed do eiusmod tempor~~ incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco consequat.



© Toto team

~/EST/WEB/samples/CSS/about.html - Sublime Text (UNREGISTERED)

```
about.html
21 
22 <p>Lorem ipsum dolor sit amet, consectetur adipisicing
23   elit, <span class="del">sed do eiusmod</span>
24   <span class="upper">tempor</span> incididunt ut labore et
25   dolore magna aliqua. Ut enim ad minim veniam,
26   quis nostrud exercitation ullamco
27   consequat.</p>
```

~/EST/WEB/samples/CSS/style2.css - Sublime Text (UNREGISTERED)

```
login.html style2.css
1 body{
2   font-size: 20px;
3 }
4 nav{
5   text-align: right;
6 }
7 p{
8   text-align: justify;
9   font-size: 0.5em;
10 }
11 .del{
12   text-decoration: line-through;
13   font-size: 2em;
14 }
15 .upper{
16   text-decoration: underline;
17   font-size: 2rem;
18 }
```

Line 8, Column 25

Tab Size: 4

CSS

FlexBox

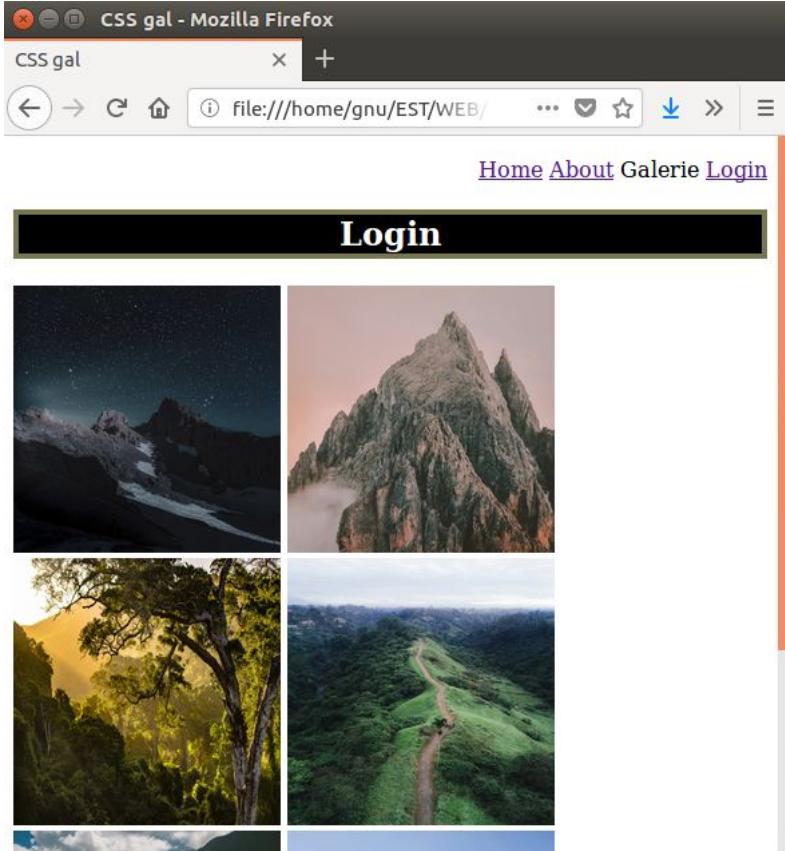
container ↴



items ↴



FlexBox



/EST/WEB/samples/CSS/galerie.html - Sublime Text (UNREGISTERED)

```
<h2>Login</h2>
<div class="galerie">
  
  
  
  
  
  
</div>
</section>
```

body>

Column 19

Tab Size: 4

HTML

~/EST/WEB/samples/CSS/style3.css - Sublime Text (UNREGISTERED)

style3.css x style2.css x

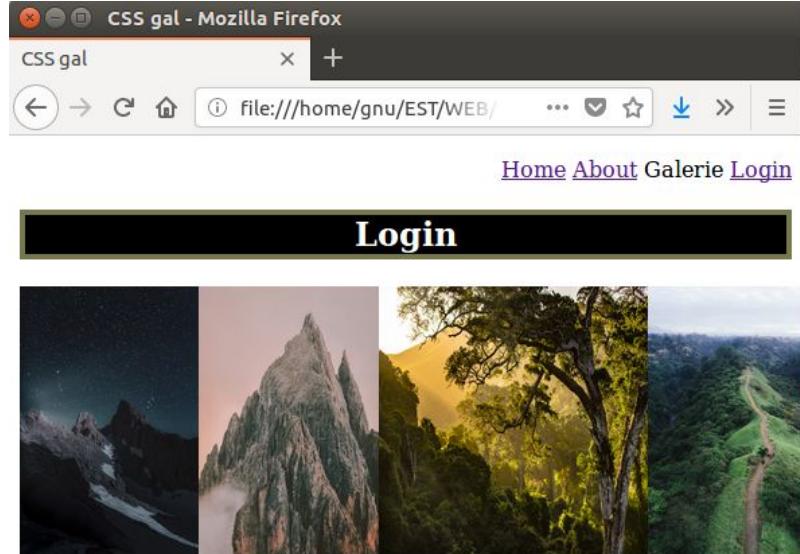
```
10  text-align: center;
11  border: 4px solid rgba(200, 200, 130, 0.6);
12  background-color: black;
13  cursor: pointer;
14 }
15 .galImg{
16   width: 200px;
17   height: 200px;
18 }
19 footer{
20   clear: both;
21   text-align: center;
```

Line 19, Column 8

Tab Size: 4

CSS

FlexBox: display



/EST/WEB/samples/CSS/galerie.html - Sublime Text (UNREGISTERED)

```
<h2>Login</h2>
<div class="galerie">
  
  
  
  
  
  
</div>
</section>
```

body>

style3.css

```
text-align: center;
border: 4px solid rgba(200, 200, 130, 0.6);
background-color: black;
cursor: pointer;
```

.galImg{

```
width: 200px;
height: 200px;
```

.galerie{

```
display: flex;
```

Line 21, Column 2

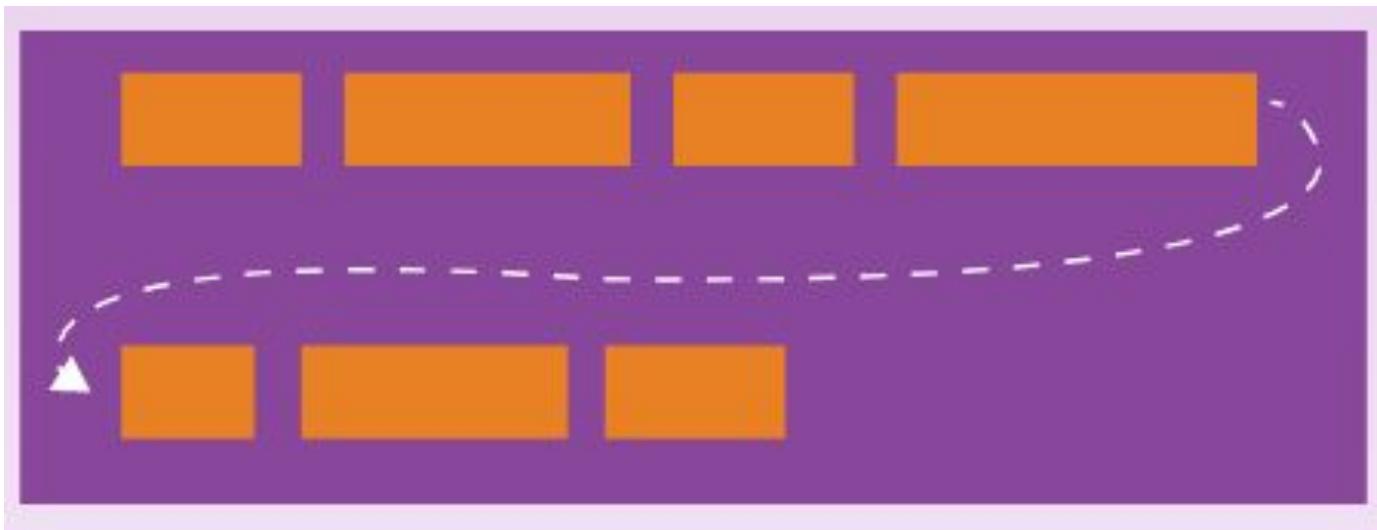
Tab Size: 4

HTML

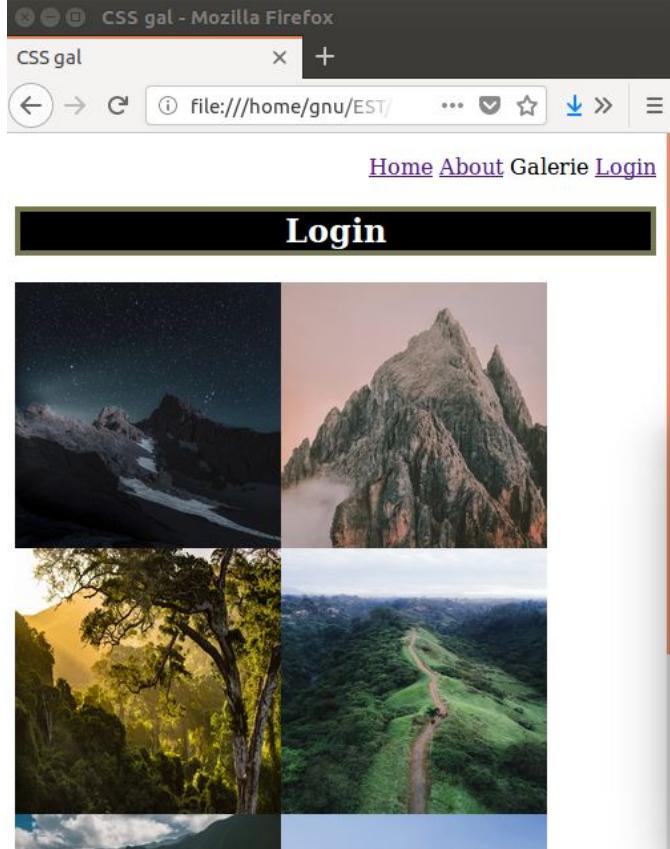
style2.css

CSS

FlexBox: flex-wrap



FlexBox: flex-wrap



~/EST/WEB/samples/CSS/galerie.html - Sublime Text (UNREGISTERED)

```
19 <h2>Login</h2>
20 <div class="galerie">
21     
22     
23     
24     
25     
26     
27 </div>
28 </section>
29
30 </body>
```

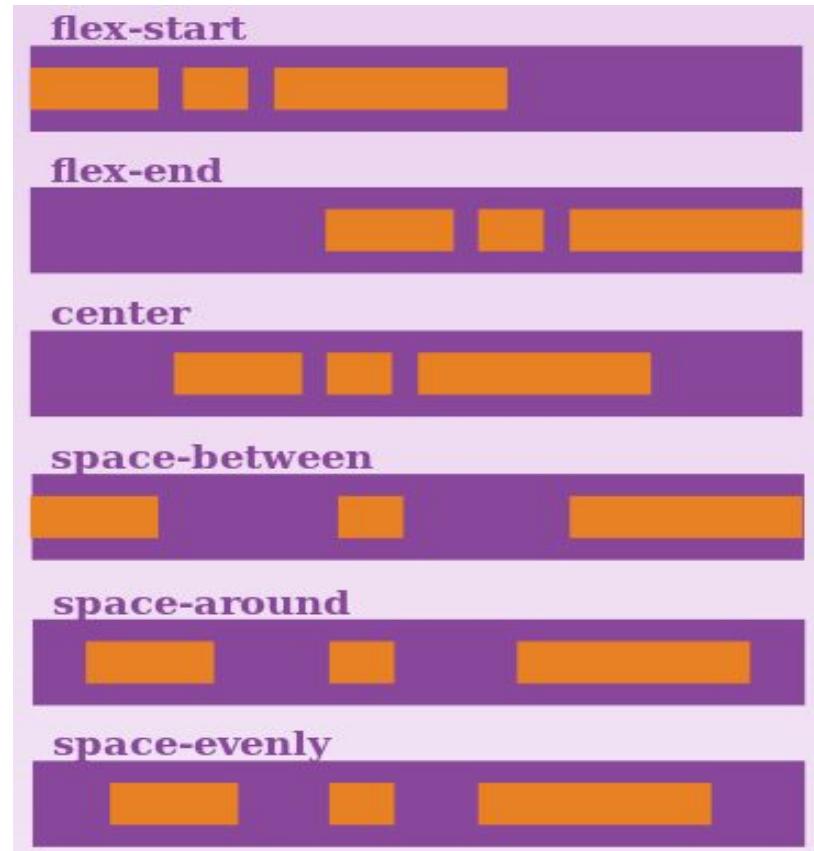
Line 27, Column 19 Tab Size: 4 HTML

~/EST/WEB/samples/CSS/style3.css - Sublime Text (UNREGISTERED)

```
14 }
15 .galImg{
16     width: 200px;
17     height: 200px;
18 }
19 .galerie{
20     display: flex; /*inline-flex;*/
21     flex-wrap: wrap;
22 }
23 footer{
24     clear: both;
25     text-align: center;
```

Line 21, Column 21 Tab Size: 4 CSS

FlexBox: justify-content



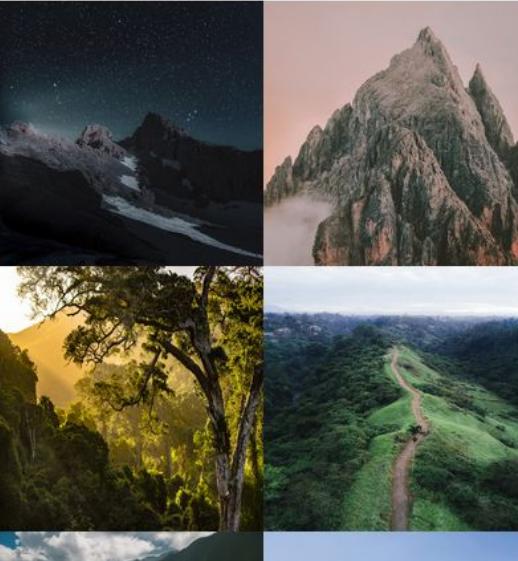
FlexBox: justify-content

CSS gal - Mozilla Firefox

CSS gal

Home About Galerie Login

Galerie



~EST/WEB/samples/CSS/galerie.html - Sublime Text (UNREGISTERED)

```
19 <h2>Galerie</h2>
20 <div class="galerie">
21     
22     
23     
24     
25     
26     
27 </div>
28 </section>
29
30 </body>
```

Line 19, Column 24 Tab Size: 4 HTML

~EST/WEB/samples/CSS/style3.css - Sublime Text (UNREGISTERED)

```
14 }
15 .galImg{
16     width: 200px;
17     height: 200px;
18 }
19 .galerie{
20     display: flex; /*inline-flex;*/
21     flex-wrap: wrap;
22     justify-content: center;
23 }
24 footer{
25     clear: both;
```

Line 22, Column 29 Tab Size: 4 CSS

CSS gal - Mozilla Firefox

CSS gal x +

file:///home/gnu/EST/

Gelerie

~EST/WEB/samples/CSS/galerie.html - Sublime Text (UNREGISTERED)

```
<h2>Gelerie</h2>
<div class="galerie">
    
    
    
    
    
    
</div>
</section>
</body>
```

Line 19, Column 24 Tab Size: 4 HTML

~EST/WEB/samples/CSS/style3.css - Sublime Text (UNREGISTERED)

```
font-size: 3em;
}
.galImg{
    width: 200px;
    height: 200px;
    transition: all 1s;
}
.galImg:hover{
    transform: scale(1.2);
}
.galerie{
    display: flex; /*inline-flex;*/
}
```

Line 21, Column 25 - Field 1 of 2 Tab Size: 4 CSS

CSS3: les transitions

https://caniuse.com/#search=transition

Global 93.34%

Fired at the Window when the page's entry in the session history stops being the current entry. Includes the `pageshow` and `pagehide` events.

Current aligned Usage relative Date relative Show all ?

IE	Edge *	Firefox	Chrome	Safari	iOS Safari *	Opera Mini *	Chrome for Android	UC Browser for Android	Samsung Internet
			49						
			63						
			67						
		61	68	11.1	11.2				
11	17	62	69	12	11.4	all	69	11.8	7.2
	18	63	70	TP	12				
		64	71						
			72						

Notes Known issues (0) Resources (3) Feedback

No notes

CSS3: Browser support

The screenshot shows a table of CSS3 properties and their browser support across Edge, Internet Explorer, Firefox, Google Chrome, Safari, and Opera. The table includes columns for the property name, browser icon, version number, and count of supported features.

Property	Edge	IE	Firefox	Chrome	Safari	Opera	Count
will-change				36		9.1	24
word-break	e	5.5		15		3.1	15
word-spacing	e	6		1		1	3.5
word-wrap	e	5.5		3.5		3.1	10.5
writing-mode	-ms-	9		41	-webkit-	8	-webkit- 5.1
z							
z-index	e	4		3		1	1

Icon Explanations



Supported by Edge/Internet Explorer



Supported by Firefox



Supported by Google Chrome



Supported by Safari



Supported by Opera



Supported by Edge/Internet Explorer with prefix -ms-



Supported by Firefox with prefix -moz-



Supported by Google Chrome with prefix -webkit-

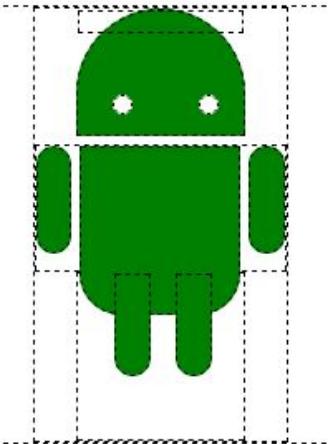


Supported by Safari with prefix -webkit-

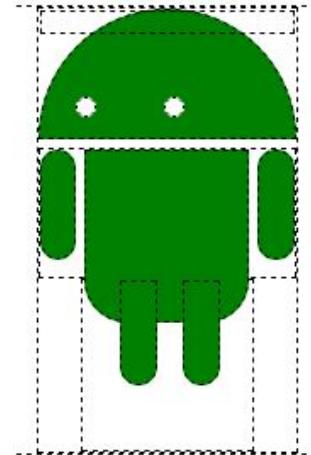


Supported by Opera with prefix -webkit-

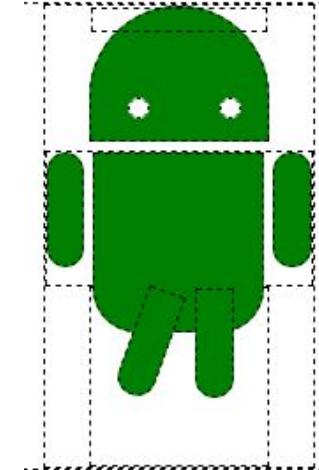
CSS3: Exercice



Normal



Pointeur sur la tête



Pointeur sur la jambe

Quelques propriétés css:

```
transform: rotate(-20deg);  
border-radius: 0 0 100px 100px;  
position: relative;
```