



Sintaxis CSS



-webkit-



-moz-



-o-

```
selector #id .class :pseudoclass ::pseudoelement [attr] {
  property : value ;
} /* comentarios CSS */
```

Colores y fondo

```
background-color: [color];
background-image: url(img.jpg);
none
background-repeat: repeat
repeat-x repeat-y no-repeat;
background-attachment: scroll
fixed;
background-position: [pos-x]
[pos-y];
background: color image repeat
attachment position;
```

Fondos

```
background-clip: border-box
padding-box content-box;
background-origin: padding-box
border-box content-box;
background-size: auto
[size-w] [size-h] cover
contain;
background: color position size
repeat origin clip att img;
```

Colores

Keywords: Darkblue

Hexadecimal: #416181; → #468;

RGB model: rgb(65,105,225);

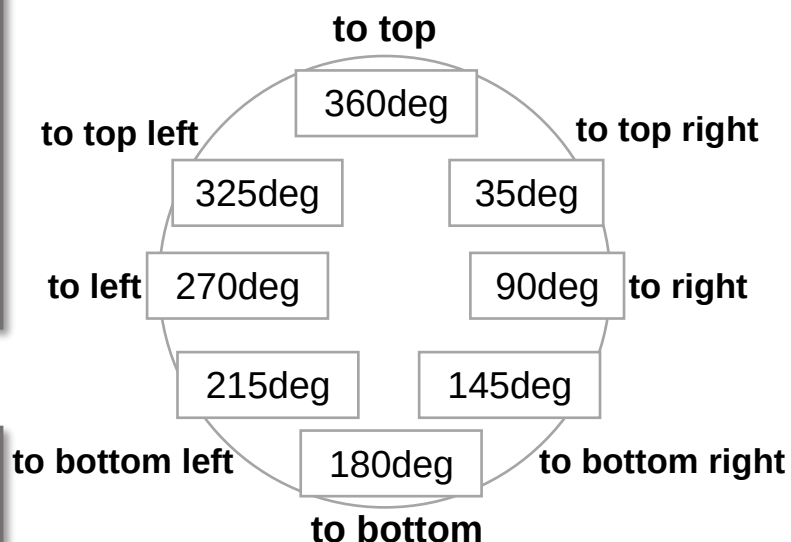
HSL model: hsl(255,75%,88%); transparent

Gradientes

background-image:

```
linear-gradient([dir],[color1],[color2],...)
radial-gradient([shape] [size] at [pos],
[color1],[color2],...)
```

Dirección en gradiente lineal



Opciones gradiente radial

```
shape: ellipse circle;
size: [size] farthest-corner
closest-corner farthest-side
closest-side;
pos: center top left right
bottom top left top right
bottom left bottom right;
```



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Bordes redondeados

```
border-radius: top right bottom left;
border-radius: top bottom left right;
border-radius: top right bottom left;
border-top-left-radius: [length];
border-top-right-radius: [length];
border-bottom-left-radius: [length];
border-top-right-radius: [length];
```

Margenes y espaciados

```
margin/padding: top right bottom left;
margin/padding: top right left bottom;
margin/padding: top bottom left right;
margin/padding: top right bottom left;
```

```
*-top
*-left
*-right
*-bottom
```

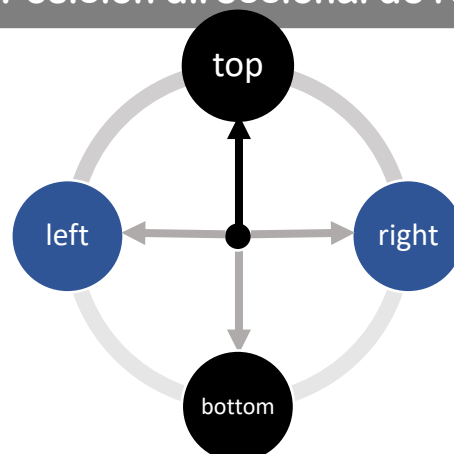
Bordes con imágenes

```
border-image-outset: [size];
border-image-repeat: stretch repeat
round space;
border-image-slice: top right bottom
left;
border-image-source: url(image.png);
border-image-width: [size];
border-image: source slice width
outset repeat;
```

Bordes

```
border-color: [color];
border-width: [size];
border-style: [style];
border: width syle color;
```

Posición direccional de reloj



Estilos de bordes

	solid
	dotted
	dashed
	double
	groove
	ridge
	inset
	outset



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Transiciones

```
transition-property:
  [css-property] all none;
transition-duration: [time];
transition-timing-function:
  [timing-function];
transition-delay: [time];
transition: property duration
  timing-function delay;
```

```
timing-function: cubic-bezier()
ease          (0.25,0.1,0.25,1)
linear        (0.00,0.0,1.00,1)
ease-in       (0.42,0.0,1.00,1)
ease-out      (0.00,0.0,0.58,1)
ease-in-out   (0.42,0.0,0.58,1)
```

Fotogramas

```
@keyframes nombre-animacion {
  0%: {propiedad:valor'}
  ...
  100%: {propiedad:valor'}
}
```

0% = from
100% = to

Animaciones

```
animation-name: [name] none;
animation-duration: [time];
animation-timing-function:
  [timing-function];
animation-delay: [time];
animation-iteration-count:
  [number] infinite;
animation-direction: normal
reverse alternate
alternate-reverse;
animation-fill-mode: none
forwards backwards both;
animation-play-state: running
paused;
animation: name duration
  timing-function delay
  iteration-count direction
  fill-mode play-state;
```

Sombras

```
text-shadow: [pos-x] [pos-y]
  [blur] [color] none;
box-shadow: [pos-x] [pos-y]
  [blur] [size] [color] none
inset;
```



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Fuentes (alineado y espaciado)

```
letter-spacing: normal [size];
line-height: normal [size];
word-spacing: normal [size];
tab-size: [size];
text-align: left center right
            justify;
vertical-align: [size]
                baseline sub super
                top middle bottom text-top
                text-bottom
```

Fuentes variaciones

```
font-variant: small-caps;
              normal
text-decoration: underline
                overline line-through;
text-transform: capitalize
                lowercase uppercase; normal
```

Fuentes CSS3

```
font-stretch: small-caps;
              normal
text-decoration: underline
                overline line-through;
text-transform: capitalize
                lowercase uppercase; normal
```

Fuentes

```
font-family: [Font1],[Font2],
             [Font3],...;
font-size: [size], xx-small,
           x-small, small, medium,
           large, x-large, xx-large,
           smaller, larger;
font-style: normal, italic,
            oblique;
font-weight:
  [100-900] normal bold
            lighter bolder;
font: style variant weight
      size/height family;
```

Tipografías CSS3

```
@font-face {
  font-family: 'Open Sans';
  font-weight: 300;
  src: local('Open Sans'),
       url(file.ttf)
       format('truetype'),
       url(file.woff)
       format('woff');
}
```