

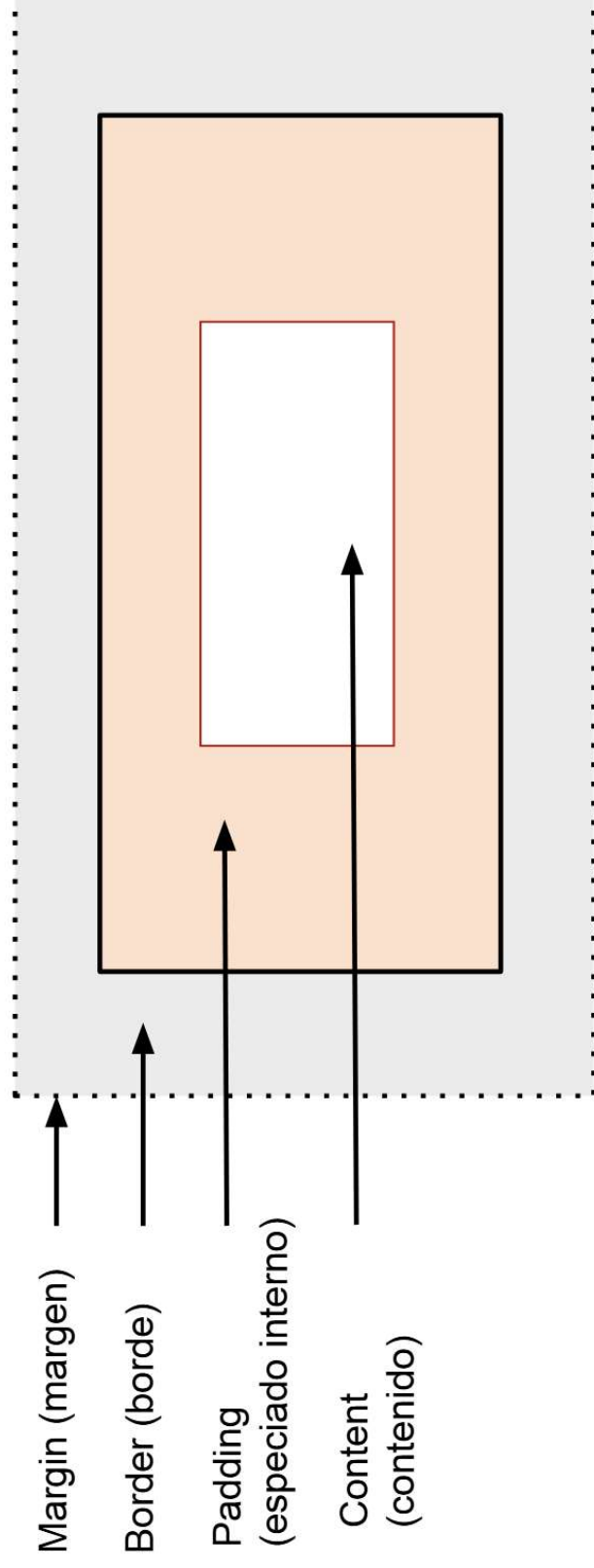
wawiwa

BORDES

CSS

# CSS Box Model (Modelo de Caja)

[mdn link](#)



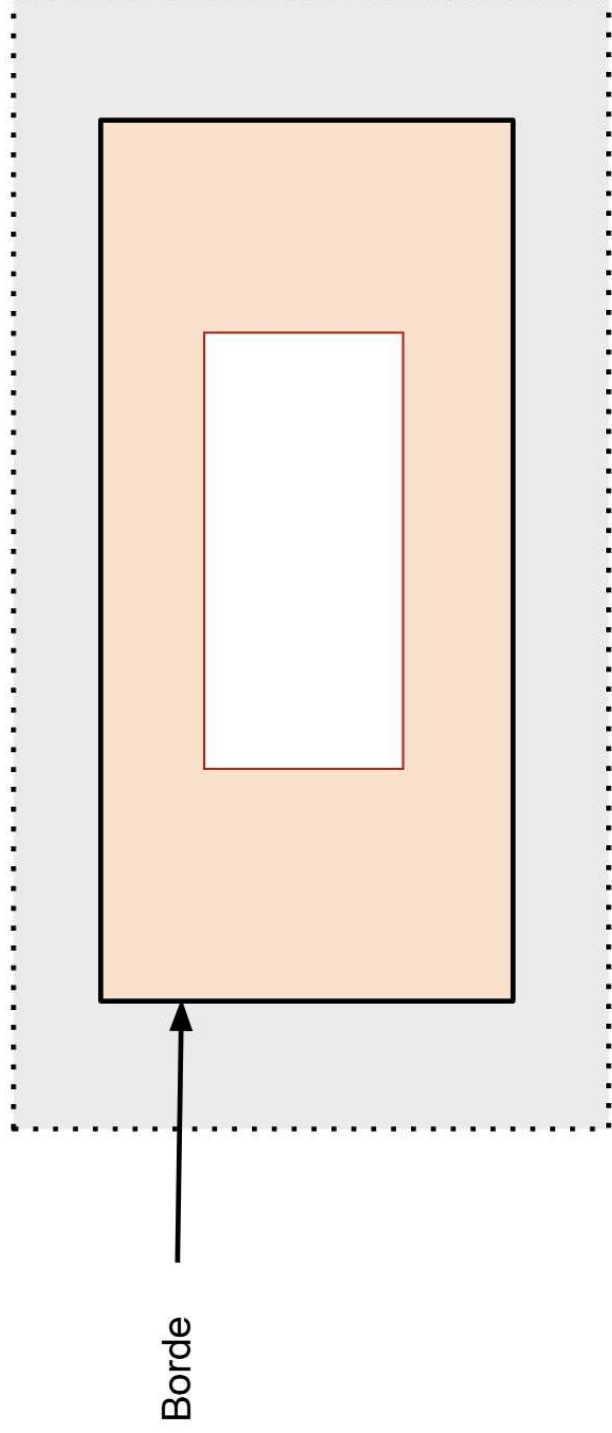
# Unidades de CSS [mdn link](#)

Hay muchas maneras de medir la distancia en CSS.

Algunos ejemplos:

- pixels (2px)
- milímetros (1mm)
- centímetros (2cm)
- Pulgadas (0.2in)
- printer's points (puntos de impresora) (3pt)
- Otras medidas de impresora (2em, 4ex, etc.)

# Borde



# Estilo de borde

## HTML

```
<p class="dotted">dotted border</p>
```

```
<p class="dashed">dashed border</p>
```

```
<p class="solid">solid border</p>
```

```
<p class="double">double border</p>
```

```
<p class="groove">groove border</p>
```

```
<p class="ridge">ridge border</p>
```

```
<p class="inset">inset border</p>
```

```
<p class="outset">outset border</p>
```



## CSS

```
.dotted { border-style: dotted; }
```

```
.dashed { border-style: dashed; }
```

```
.solid { border-style: solid; }
```

```
.double { border-style: double; }
```

```
.groove { border-style: groove; }
```

```
.ridge { border-style: ridge; }
```

```
.inset { border-style: inset; }
```

```
.outset { border-style: outset; }
```



# Estilos de un lado específico

HTML

```
<p>This is mixed</p>
```

CSS

```
p {  
  border-top-style: none;  
  border-right-style: groove;  
  border-bottom-style: dotted;  
  border-left-style: double;  
}
```

Abreviatura equivalente:

```
p {  
  border-style: none groove dotted double;  
}
```



# Ancho de borde

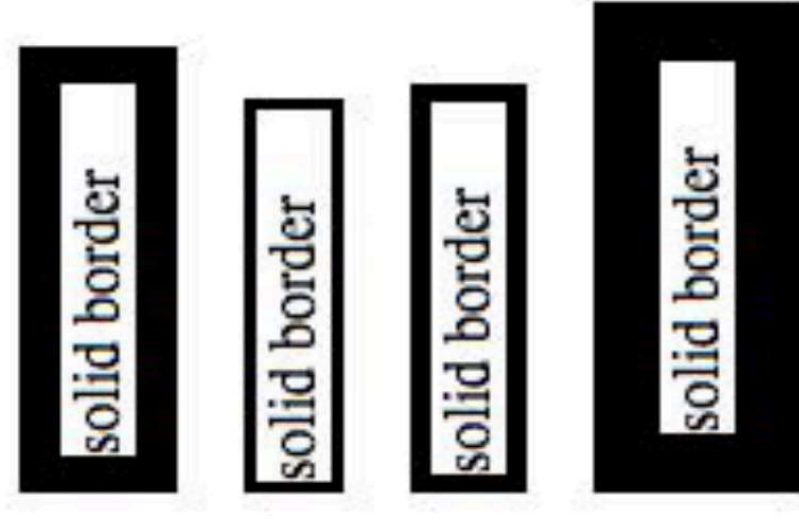
HTML

```
<p class="first">
  solid border
</p>
```

```
<p class="second">
  solid border
</p>
```

```
<p class="third">
  solid border
</p>
```

```
<p class="fourth">
  solid border
</p>
```



```
CSS

.first {
  border-style: solid;
  border-width: 10px;
}

.second {
  border-style: solid;
}

.third {
  border-style: solid;
  border-width: 5px;
}

.fourth {
  border-style: solid;
  border-width: 1em;
}
```

# Anchura de un lado específico [mdn](#)

HTML

```
<!-- 2px top and bottom, 5px on the sides -->
<p class="first">
  solid border
</p>
```

```
<!-- 10px top and bottom, 3px on the sides -->
<p class="second">
  solid border
</p>
```

```
<!-- TRBL top, right, bottom, left
(clockwise) -->
<p class="third">
  solid border
</p>
```

solid border

solid border

solid border

CSS

```
.first {
  border-style: solid;
  border-width: 2px 5px;
}

.second {
  border-style: solid;
  border-width: 10px 3px;
}

.third {
  border-style: solid;
  border-width: 2px 20px 5px 30px;
}
```



# Abreviatura para border

HTML

```
<p>  
  I have shorthand style  
</p>
```



CSS

```
p {  
  border: 5px solid pink;  
}  
  
p {  
  border-right: 5px solid pink;  
}
```

# Bordes redondeados

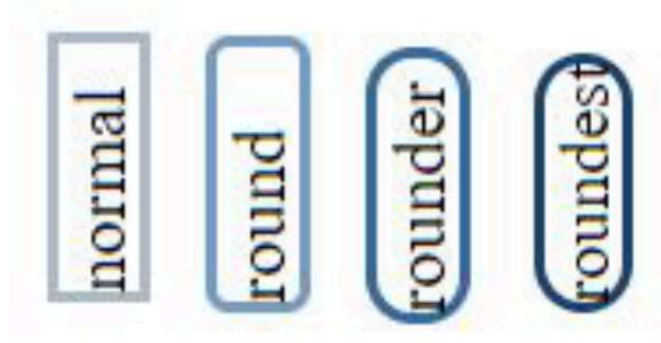
HTML

```
<p class="first">normal</p>
```

```
<p class="second">round</p>
```

```
<p class="third">rounder</p>
```

```
<p class="fourth">roundest</p>
```



CSS

```
.first {  
  border: 2px solid #aabbcc;  
}  
.second {  
  border: 5px solid #749dc7;  
  border-radius: 5px;  
}  
.third {  
  border: 2px solid #356ba0;  
  border-radius: 10px;  
}  
.fourth {  
  border: 5px solid #1a446e;  
  border-radius: 20px;  
}
```

## Hazlo tu mismo 4

Crea una página con:

- 1.) Un div con un borde sólido rojo de 4px.
- 2.) Un párrafo con un borde punteado negro con las siguientes propiedades:
  - a. Borde de 2px de ancho arriba.
  - b. Borde de 20px de ancho en la derecha.
  - c. Borde de 6px de ancho abajo.
  - d. Borde de 15px de ancho en la izquierda.

A nighttime photograph of a city skyline. In the foreground, a large, curved skyscraper with a grid-like facade is illuminated with blue and white lights. To its right, another tall building with a similar grid facade is visible. In the background, other skyscrapers are lit up, including one with a 'SQUARE' sign and another with a 'WANG' sign. The sky is dark, and the city lights create a vibrant, urban atmosphere.

**wawiwa**

¿Preguntas?