

Search...

Getting started

Components

Utilities

- Border

Clear float

Colors

Cursors

Display & visibility

Embed

Extensions

Flex

Functions

Float

Position

Sizing

Spacing

Animations

Additional

Spacing

Metro 4 includes a wide range of shorthand responsive margin and padding utility classes to modify an element's appearance.

Notation

The classes are named using the format `{property}{sides}-{size}` for default and `{property}{sides}-{size}-{breakpoint}` for `sm`, `md`, `lg`, `xl` and `xxl` breakpoints.

Where *property* is one of:

- `m` - margin classes
- `p` - padding classes

Where *sides* is one of:

- `t` - `margin-top` or `padding-top`
- `b` - `margin-bottom` or `padding-bottom`
- `l` - `margin-left` or `padding-left`
- `r` - `margin-right` or `padding-right`
- `x` - `margin-right` and `margin-left` or `padding-right` and `padding-left`
- `y` - `margin-top` and `margin-bottom` or `padding-top` and `padding-bottom`

Where *size* from `0` to `80px` with step `4px`

This block with dynamic padding

```
<div class="bg-pink fg-white p-1 p-3-md p-5-lg p-8-xl text-center">
  This block with dynamic padding
</div>
```

if you need to have different paddings on different sides, you must define them explicitly for each of the parties.

```
<div class="pl-10 pt-4 pr-10 pb-4">
  This block with any paddings
</div>
```

Negative margin

Also Metro 4 contains `margin` with negative value. To use add negative margin, use classes with suffix `-minus`.

```
<div class="mb-4-minus">
...
</div>
```

Additional

Additionally, Metro 4 also includes an `.mx-auto`, `.ml-auto` and `.mr-auto` and them media variants. This classes sets `margin` to `auto`.

- `mx-auto` - set right and left to auto
- `ml-auto` - set left to auto
- `mr-auto` - set right to auto

This centered block with mx-auto class

```
<div class="mx-auto p-2 bg-cyan fg-white" style="width: 220px">
  This centered block with mx-auto class
</div>
```

Table of contents

Spacing