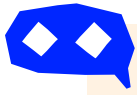


Build your first website

My project workbook

Project name

My website idea



Start planning your project

Use this template for your page and fill in your own content. Feel free to add more elements, or rearrange. Either print this sheet and draw here, or grab a blank paper and make your own.



Feel free to make changes. Maybe you want your image to go all the way to the edge?

<

>

IMAGE

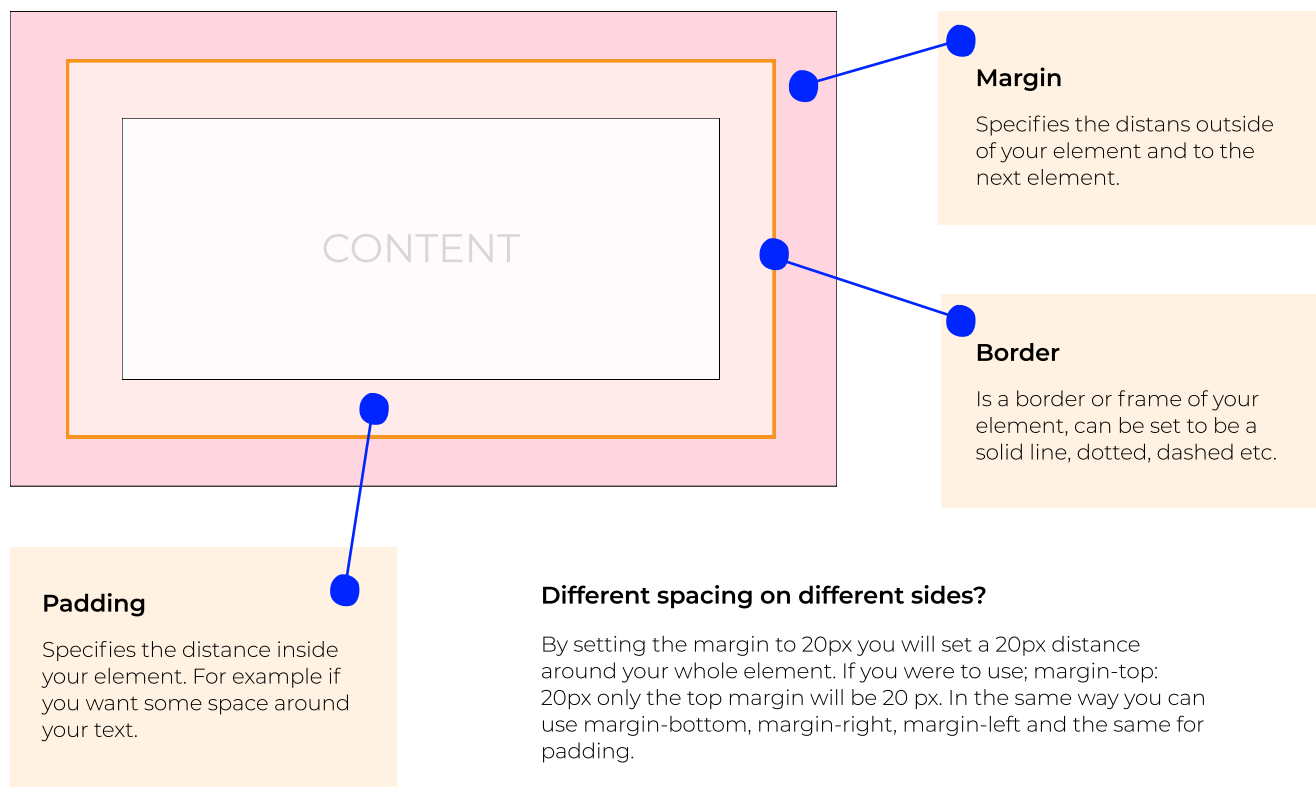
HEADLINE

TEXT

SUBHEADLINE

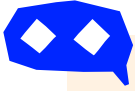
LINKS

Do you remember the box model?



Code Examples

```
h1 {  
  padding: 20px; // Specifies all padding to be 20px;  
  margin-top: 20px; // Sets only the top margin to be 20px;  
  border: 2px solid red;  
}
```

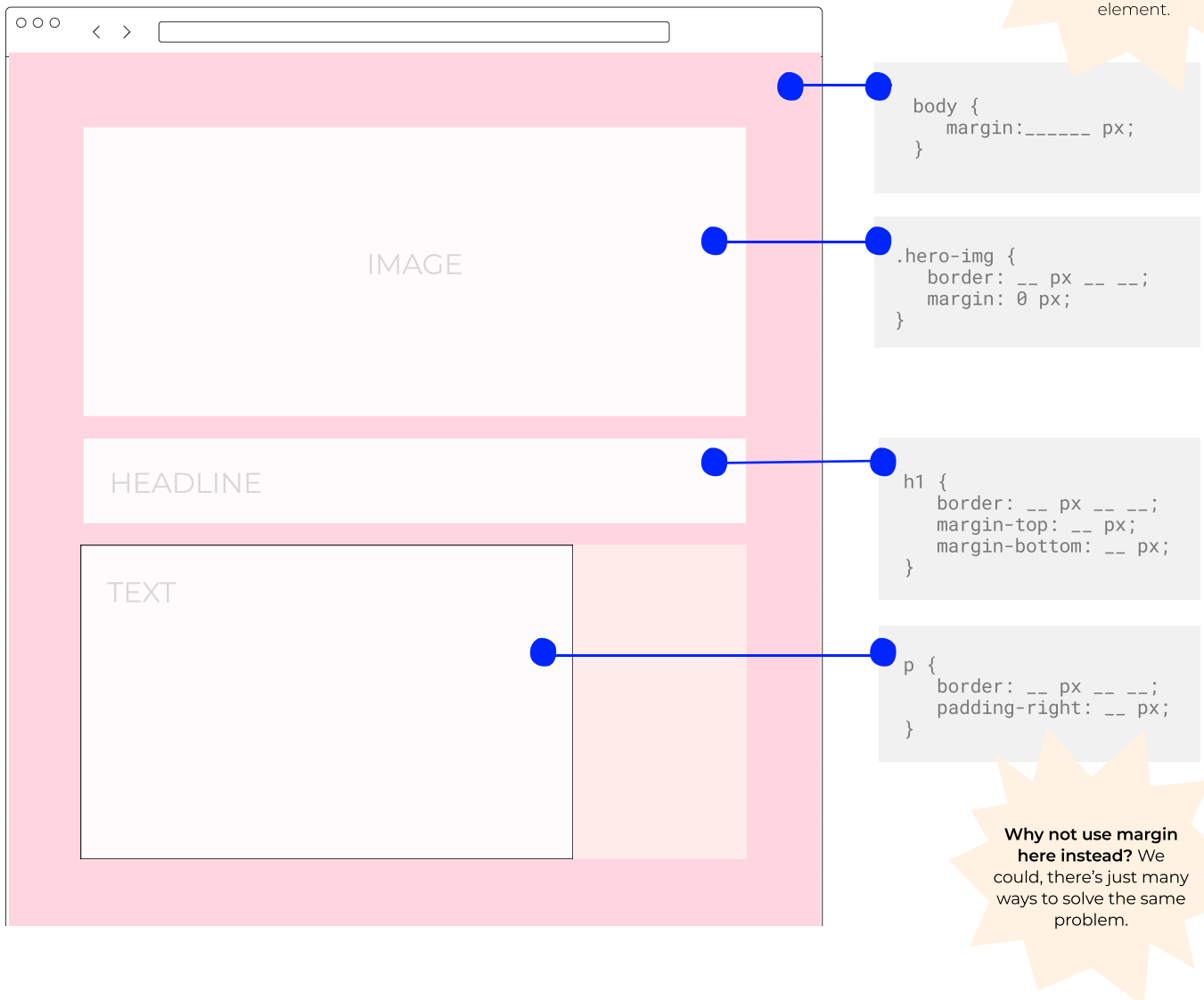


Plan your page with boxmodel

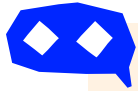
Let's start thinking with boxmodel and plan your page. Try and think what should be margin and padding and then experiment in code.

First, let's study our little example below of different HTML elements and then try and apply the same thinking on your project

Pro tip! if you want the same margin on the whole page you can set a margin on the HTML body element.



Plan your CSS



CSS = Cascading Style Sheets

The biggest advantage with CSS is that it's cascading. Meaning that you should always try and not write the same CSS code twice but rather re-use the same CSS on multiple HTML elements.



Some ways of selecting elements

body { }

Styles the body tag – basically your whole page.

Use this for styling that you want to apply to your whole page such as padding, fonts and maybe some basic colors or backgrounds.

h1, p, div etc

Styles all elements on a page with the certain tag.

Used this for repeatable elements on your page that should look the same, for example headings, text etc.

.class

Classes, styles only the elements that have this specific class name.

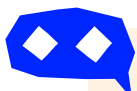
Multiple elements can have the same class name.

.intro img

Styles all images within the element with class = "intro"

Used this for very specific styling of elements.

What element	Usage	Selector
REGULAR ARTICLE TEXT	ALL PARAGRAHS ON PAGE	P
THE TOP IMAGE OF THE PAGE	ONLY ON ON TOP – OTHER IMAGES WILL LOOK DIFFERENT.	.HERO-IMAGE



Order of selectors

In your CSS file, order your selectors with the most re-usable at the top; First body, then all your HTML elements, then classes etc.