

Marko's Design Pack (MDP) Documentation

To add MDP to your html project simply add the following code to the head of your html file

```
<script defer src="https://marko.irci.online/mdp/mdp-src.js"></script>
```

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Inputs

Only three input types are supported for now. (more scheduled for the future) Those are:

- Text
- Numbers
- Passwords

To create an input, you start as you would in regular HTML:

```
<input>
```


Then add the type; as I said, there are only 4 input types supported but in this section we'll focus on the first three (for more info on the fourth one; dropdowns scroll to *Dropdowns*), which are `type="text"`, `type="password"`, and `type="number"`. Add whichever suits your needs best.

```
<input type="text">
```

Lastly, we must add the label; we do that with `'mdp-label=""`

```
<input type="text" mdp-label="Write here!">
```

We will get:



Write here!

And that was how to add an input; obviously, it is the same with the other input types; just change the `type="text"` to whichever you need.

Dropdowns

Dropdowns are the fourth input type but they are special because you must add them in a different way than the other input types

To add a drop down first add an `<mdp-dropdown>` element, then add the id attribute `<mdp-dropdown id="test">`. After that you can also add the `mdp-width` attribute to change the width of the dropdown (by default the dropdown is set to 100%). In the end we should get something that looks like either one of these two examples

```
<mdp-dropdown id="test"></mdp-dropdown>
<mdp-dropdown id="test" mdp-width="400px"></mdp-dropdown>
```

After that we can add the options. To do that just add an `<option>` element inside the `<mdp-dropdown>`. Add the `value=""` attribute to the `<option>`. In the end we should get something that looks like this:

```
<mdp-dropdown id="test" mdp-width="400px">
  <option value="null">Select car:</option>
  <option value="Audi">Audi</option>
  <option value="BMW">BMW</option>
  <option value="Citroen">Citroen</option>
  <option value="Ford">Skoda</option>
  <option value="Honda">Honda</option>
  <option value="Jaguar">Jaguar</option>
</mdp-dropdown>
```

Buttons

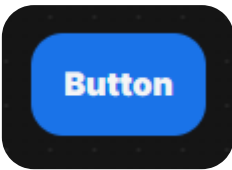
Buttons are quite possibly the simplest thing in MDP; you just add a button as you would in HTML.

```
<button>Button</button>
```

And then we add the `mdp-position` property; there are four positions you can choose from: either `mdp-position="left"`, `mdp-position="middle"`, `mdp-position="right"` or `mdp-position="none"`. The first three are self-explanatory, and the `none` property allows you to set your own rules using custom CSS.

```
<button mdp-position="middle">Button</button>
```

Using the code above we get:



Titles

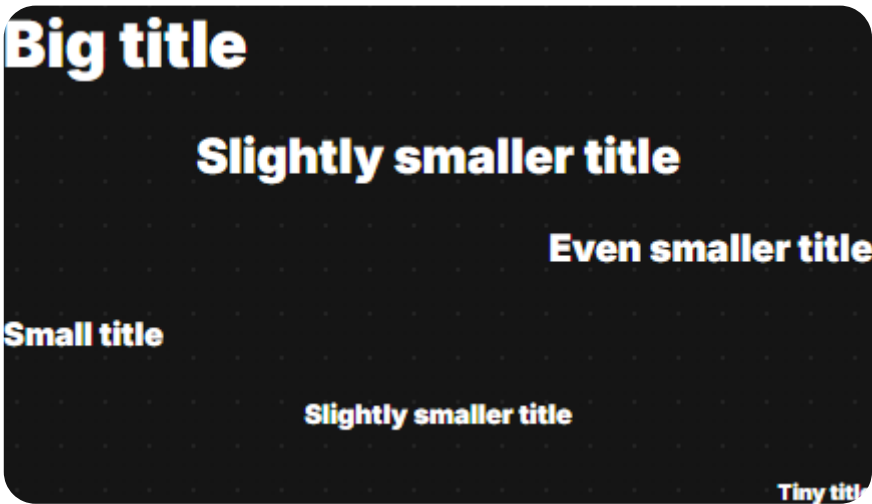
When adding a title in MDP we start off by adding an H1-H6 tags

```
<h1>Big title</h1>
<h2>Slightly smaller title</h2>
<h3>Even smaller title</h3>
<h4>Small title</h4>
<h5>Slightly smaller title</h5>
<h6>Tiny title</h6>
```

Then we can add an `mdp-position` tag, which we use to align the text. The `mdp-position` tag works the exact same as with buttons.

```
<h1 mdp-position="left">Big title</h1>
<h2 mdp-position="middle">Slightly smaller title</h2>
<h3 mdp-position="right">Even smaller title</h3>
<h4 mdp-position="left">Small title</h4>
<h5 mdp-position="middle">Slightly smaller title</h5>
<h6 mdp-position="right">Tiny title</h6>
```

The result is:



Paragraphs

Paragraphs in MDP work like titles, just add a `<p>` tag and optionally add the `mdp-position` property.

```
<p mdp-position="middle">Lorem ipsum dolor, sit amet consectetur adipisicing elit. Ipsa ab quasi numquam voluptates impedit. Saepe, quaerat? Aspernatur, laboriosam autem molestias ipsam, qui eaque numquam sequi eius expedita ea a ipsa?</p>
```

With the code above we get:

```
Lorem ipsum dolor, sit amet consectetur adipisicing elit. Ipsa ab quasi numquam voluptates impedit. Saepe, quaerat? Aspernatur, laboriosam autem molestias ipsam, qui eaque numquam sequi eius expedita ea a ipsa?
```

##Links

When creating links you start with the `<a>` tag then you add the `href`, it'll look like this:

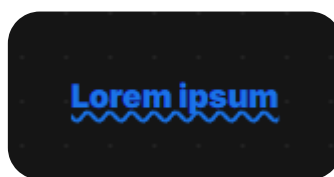
```
<a href="https://example.com">Lorem ipsum</a>
```

and that is it!

If you want to add more customization you can change the `mdp-position=""` property **but** in the case of links we must first set the `mdp-display=""` property to `block`

```
<a href="https://example.com" mdp-display="block" mdp-position="right">Lorem ipsum</a>
```

with the code above we get



Codeblock

Codeblock can be used to display code, with support of syntax highlighting for a wide variety of programming languages.

To add a codeblock simply add a `<code>` tag. Make sure you also add the `mdp-language=""` attribute with the language the code you want to display is written in for syntax highlighting.

So for example this code:

```
<code mdp-display="block" mdp-language="HTML">
  <div>
    <span class="greeting">Hello, World!</span>
```

```
</div>  
</code>
```

would look like this:

```
<div>  
  <span>Hello, World!</span>  
</div>
```