

Painting: Documentation

Body:

The body uses a column flex box layout, containing navigation, main element and footer.
The navigation is above the main element, whereas the footer is fixed at the bottom of the screen.

The main element also uses a column flex box layout, containing the header, property tabs and one visible article. The visibility of the articles can be toggled via checkboxes, which are not displayed and controlled using labels in the property tabs. The general sibling operator is used in conjunction with the ':checked' pseudo class to allow for an interactive page.

The header and property tabs are above the visible article, while the header is above the property tabs.

- body [flex]
 - nav
 - main [flex]
 - (checkboxes) [none]
 - header
 - property tabs
 - article
 - footer

Article:

The articles use a grid layout with two columns of the same size for desktop, containing the example svg, code, properties and description. In the mobile version, the right column is held as small as possible, as it only holds the show code button, which will open a popup. The rows will have the smallest possible content.

Desktop:

example svg	code
properties	description

Mobile:

example svg	show code button
properties	

- article [grid]
 - (checkboxes) [none]
 - example svg
 - show code button
 - properties
 - code
 - description

Popup:

In the mobile version of the page, a popup is used to display the code and descriptions.

This popup is made using a grid with a fixed position. It contains two close buttons, which allow closing the popup either through hitting the X or clicking outside of the popup. Additionally, it displays a title and the window content.

	title	inner close	
	window		

*outer close is located behind the other elements as a backdrop, filling the whole grid

- code/description (popup) [grid]
 - inner close
 - outer close
 - title
 - description/code (window)

Groups:

Horizontal groups (e.g. properties, buttons) are realized using a flex box which can wrap, if the space is not enough for a horizontal alignment.