

Marginalia manual

Version 0.2

Functions

- `margin-note-defaults()`

margin-note-defaults

Default properties for margin notes. These can be overridden per function call, or globally by calling `set-margin-note-defaults`. Available options are:

- `margin-right` (length): Size of the right margin
- `margin-left` (length): Size of the left margin
- `page-width` (length): Width of the page/container. This is automatically inferable when using `set-page-properties`
- `page-offset-x` (length): Horizontal offset of the page/container. This is generally only useful if margin notes are applied inside a box/rect; at the page level this can remain unspecified
- `stroke` (paint): Stroke to use for the margin note's border and connecting line
- `rect` (function): Function to use for drawing the margin note's border. This function must accept positional content and keyword width arguments.
- `side` (side): Which side of the page to place the margin note on. Must be `left` or `right`
- `hidden` (bool): Whether to hide the margin note. This is useful for temporarily disabling margin notes without removing them from the code
- `numbering` (bool): Whether to add a number to the margin note. The number will appear before the note body and on the main text as a superscript.
- `numbering-format` (string): The format to use when displaying the note numbers.
- `super-numbering-format` (string): The format to use when displaying the note number as a superscript in the main text.
- `font-size` (size): The font size to use for the notes body text.
- `font-color` (color): The color used for the notes body text.

Parameters

`margin-note-defaults()`

- `set-margin-note-defaults()`

set-margin-note-defaults

Sets the global margin note defaults.

Parameters

`set-margin-note-defaults(..defaults: dict)`

..defaults dict

Margin note options. Keys allowed are any of the described in the `margin-note-defaults` dictionary above.

- `margin-note()`

margin-note

Places a boxed note in the left or right page margin.

Parameters

```
margin-note(  
  body: content,  
  dy: length,  
  ..kwargs: dictionary  
)
```

body `content`

Margin note contents, usually text

dy `length`

Vertical offset from the note's location – negative values move the note up, positive values move the note down

Default: `auto`

..kwargs `dictionary`

Additional properties to apply to the note. Keys allowed are any of the described in the `margin-note-defaults` dictionary above.

Example

```
= Document Title  
#lorem(15)#margin-note(side: left)[Left note]  
#lorem(10)#margin-note[Right note]  
#lorem(5)#margin-note(stroke: green)[Green stroke, auto-offset]  
#lorem(10)#margin-note(side: left, dy: -50pt)[Manual offset]  
#lorem(10)
```

	Document Title	
4. Manual offset	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore. ¹ Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do. ² Lorem ipsum dolor sit amet. ³ Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do. ⁴ Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do.	2. Right note
1. Left note		3. Green stroke, auto-offset