

Callouts

Callout Class	Description	Example of Use
<code>.abstract</code>	A callout for an abstract or summary, highlighted with a distinct light blue-green color.	<code>&lt;div class="callout abstract"&gt;&lt;h1&gt;Abstract&lt;/h1&gt;&lt;p&gt;This is a brief summary of the presentation's content.&lt;/p&gt;&lt;/div&gt;</code>
<code>.bug</code>	A callout used to highlight bugs or errors, colored in a reddish hue.	<code>&lt;div class="callout bug"&gt;&lt;h1&gt;Bug&lt;/h1&gt;&lt;p&gt;The code has a bug that causes a crash on line 42.&lt;/p&gt;&lt;/div&gt;</code>
<code>.danger</code>	A callout for dangerous or critical information, marked with a bold red.	<code>&lt;div class="callout danger"&gt;&lt;h1&gt;Danger&lt;/h1&gt;&lt;p&gt;This process can cause data loss if not handled carefully.&lt;/p&gt;&lt;/div&gt;</code>
<code>.example</code>	A callout to provide an example, using a purple color scheme.	<code>&lt;div class="callout example"&gt;&lt;h1&gt;Example&lt;/h1&gt;&lt;p&gt;Here is an example of the correct syntax to use.&lt;/p&gt;&lt;/div&gt;</code>
<code>.failure</code>	A callout to indicate a failure or something that didn't work, colored in a light red.	<code>&lt;div class="callout failure"&gt;&lt;h1&gt;Failure&lt;/h1&gt;&lt;p&gt;The experiment failed due to an incorrect variable setting.&lt;/p&gt;&lt;/div&gt;</code>
<code>.info</code>	A standard information callout, highlighted with a light blue background.	<code>&lt;div class="callout info"&gt;&lt;h1&gt;Info&lt;/h1&gt;&lt;p&gt;This is important information you should know.&lt;/p&gt;&lt;/div&gt;</code>
<code>.note</code>	A callout for general notes, similar to <code>.info</code> but with a slightly different shade of blue.	<code>&lt;div class="callout note"&gt;&lt;h1&gt;Note&lt;/h1&gt;&lt;p&gt;Remember to save your work before closing the application.&lt;/p&gt;&lt;/div&gt;</code>
<code>.question</code>	A callout for a question or a point that requires clarification, using a light yellow.	<code>&lt;div class="callout question"&gt;&lt;h1&gt;Question&lt;/h1&gt;&lt;p&gt;Why do we use this particular algorithm here?&lt;/p&gt;&lt;/div&gt;</code>
<code>.quote</code>	A callout designed for a quotation, with a grey background.	<code>&lt;div class="callout quote"&gt;&lt;h1&gt;Quote&lt;/h1&gt;&lt;p&gt;"The only way to do great work is to love what you do." - Steve Jobs&lt;/p&gt;&lt;/div&gt;</code>
<code>.success</code>	A callout to indicate success or a positive outcome, using a light green color.	<code>&lt;div class="callout success"&gt;&lt;h1&gt;Success&lt;/h1&gt;&lt;p&gt;The test case passed with no errors.&lt;/p&gt;&lt;/div&gt;</code>
<code>.tip</code>	A callout for helpful tips or suggestions, marked with a blue-green color.	<code>&lt;div class="callout tip"&gt;&lt;h1&gt;Tip&lt;/h1&gt;&lt;p&gt;Use a keyboard shortcut to speed up your workflow.&lt;/p&gt;&lt;/div&gt;</code>
<code>.todo</code>	A callout for to-do items or tasks, highlighted with a light blue color.	<code>&lt;div class="callout todo"&gt;&lt;h1&gt;To-Do&lt;/h1&gt;&lt;p&gt;Finish the documentation for the new feature.&lt;/p&gt;&lt;/div&gt;</code>
<code>.warning</code>	A callout to display a warning, using an orange color scheme.	<code>&lt;div class="callout warning"&gt;&lt;h1&gt;Warning&lt;/h1&gt;&lt;p&gt;This function will be deprecated in the next version.&lt;/p&gt;&lt;/div&gt;</code>

Tags

Tag/Class	Description	Main CSS Properties	Example of Use
<code>.additional-logos</code>	A container for displaying additional logos, primarily used in <code>section.logos</code> . It's designed to hold a paragraph containing images.	<code>background</code> , <code>display</code> , <code>position</code> , <code>padding</code> , <code>margin</code> , <code>left</code> , <code>top</code> , <code>height</code> , <code>min-width</code> , <code>width</code> , <code>max-width</code>	<code>&lt;div class="additional-logos"&gt;&lt;p&gt;&lt;img src="logo1.svg" alt="logo 1"&gt;&lt;img src="logo2.svg" alt="logo 2"&gt;&lt;/p&gt;&lt;/div&gt;</code>
<code>.blank</code>	A slide layout for a blank page without a title, header, or footer.	<code>background</code> , <code>background-color</code> , <code>padding</code>	<code>&lt;section class="blank"&gt;&lt;/section&gt;</code>
<code>.boxed</code>	A container that creates a bordered box around its content, often used for highlighting single words or short phrases.	<code>border</code> , <code>border-radius</code> , <code>padding</code> , <code>display</code>	<code>&lt;span class="boxed"&gt;Important&lt;/span&gt;</code>
<code>.callout</code>	A versatile container for displaying highlighted information, such as warnings, tips, or quotes. It comes in various styles like <code>.info</code> , <code>.warning</code> , <code>.note</code> , etc.	<code>overflow</code> , <code>border-style</code> , <code>border-width</code> , <code>border-radius</code> , <code>margin</code> , <code>padding</code> , <code>mix-blend-mode</code>	<code>&lt;div class="callout info"&gt;&lt;h1&gt;Info&lt;/h1&gt;&lt;p&gt;This is important information you should know.&lt;/p&gt;&lt;/div&gt;</code>
<code>.chapter</code>	A slide layout for a chapter title page, featuring a large title and an alternative background color. It hides the header and footer.	<code>padding-left</code> , <code>background-image</code> , <code>background-color</code>	<code>&lt;section class="chapter"&gt;&lt;h1&gt;Chapter 1&lt;/h1&gt;&lt;h2&gt;Introduction&lt;/h2&gt;&lt;/section&gt;</code>
<code>.chapter-alt</code>	An alternative slide layout for a chapter title page with a different background color and a distinct heading style. It also hides the header and footer.	<code>padding-left</code> , <code>background-image</code> , <code>background-color</code>	<code>&lt;section class="chapter-alt"&gt;&lt;h1&gt;Chapter 2&lt;/h1&gt;&lt;h2&gt;Advanced Concepts&lt;/h2&gt;&lt;/section&gt;</code>
<code>.cols</code>	A container for arranging content in columns using flexbox. It's often used within a <code>section</code> to create a multi-column layout.	<code>display</code> , <code>gap</code> , <code>flex-direction</code>	<code>&lt;section class="cols"&gt;&lt;div&gt;Content 1&lt;/div&gt;&lt;div&gt;Content 2&lt;/div&gt;&lt;/section&gt;</code>
<code>.copyright</code>	A slide layout specifically for displaying copyright information in the footer, ensuring the footer is visible.	<code>opacity</code> , <code>bottom</code> , <code>left</code>	<code>&lt;section class="copyright"&gt;&lt;footer&gt;Copyright 2025&lt;/footer&gt;&lt;/section&gt;</code>
<code>.end</code>	The final slide layout, typically for a "Thank You" message. It has a distinctive background color and hides the header and footer.	<code>color</code> , <code>background-color</code> , <code>padding-right</code> , <code>padding-left</code> , <code>padding-top</code> , <code>font-size</code>	<code>&lt;section class="end"&gt;&lt;h1&gt;Thank You!&lt;/h1&gt;&lt;/section&gt;</code>
<code>.end-bg</code>	A variant of the <code>.end</code> slide layout that uses a background image. It also hides the header and footer.	<code>color</code> , <code>background-color</code> , <code>padding-right</code> , <code>padding-left</code> , <code>padding-top</code> , <code>font-size</code>	<code>&lt;section class="end-bg"&gt;&lt;img src="end-image.jpg" alt="end-bg"&gt;&lt;h1&gt;Thank You!&lt;/h1&gt;&lt;/section&gt;</code>
<code>.figcaption</code>	A container for figure captions, which automatically increments a counter and formats the text.	<code>font-family</code> , <code>font-size</code> , <code>font-weight</code> , <code>color</code> , <code>text-align</code>	<code>&lt;figcaption&gt;This is a figure caption.&lt;/figcaption&gt;</code>
<code>.grid-lrb</code>	A slide layout that uses a CSS grid to arrange content in a left-right-bottom pattern.	<code>display</code> , <code>grid-template-areas</code> , <code>grid-template-columns</code> , <code>gap</code>	<code>&lt;section class="grid-lrb"&gt;&lt;div class="gltf"&gt;Left content&lt;/div&gt;&lt;div class="grgt"&gt;Right content&lt;/div&gt;&lt;div class="gbot"&gt;Bottom content&lt;/div&gt;&lt;/section&gt;</code>
<code>.grid-tlr</code>	A slide layout that uses a CSS grid to arrange content in a top-left-right pattern.	<code>display</code> , <code>grid-template-areas</code> , <code>grid-template-columns</code> , <code>gap</code>	<code>&lt;section class="grid-tlr"&gt;&lt;div class="gtop"&gt;Top content&lt;/div&gt;&lt;div class="gltf"&gt;Left content&lt;/div&gt;&lt;div class="grgt"&gt;Right content&lt;/div&gt;&lt;/section&gt;</code>
<code>.highlight</code>	A class for highlighting text inline with a background color.	<code>padding</code> , <code>background-color</code>	<code>&lt;p&gt;This is &lt;span class="highlight"&gt;highlighted text&lt;/span&gt;.&lt;/p&gt;</code>
<code>.multicolumn</code>	A container for arranging content in multiple columns using a CSS grid.	<code>display</code> , <code>grid-auto-flow</code> , <code>grid-gap</code>	<code>&lt;div class="multicolumn"&gt;&lt;div&gt;Column 1&lt;/div&gt;&lt;div&gt;Column 2&lt;/div&gt;&lt;/div&gt;</code>
<code>.noblbrand</code>	A slide layout that removes the brand elements (header, footer, pagination), similar to <code>.blank</code> , but with different padding.	<code>background</code> , <code>background-color</code>	<code>&lt;section class="noblbrand"&gt;&lt;h1&gt;Content&lt;/h1&gt;&lt;/section&gt;</code>
<code>.quote</code>	A slide layout specifically for displaying block quotes, with unique font styling, color, and padding. It hides the header and footer.	<code>background-color</code> , <code>font-family</code> , <code>font-size</code> , <code>line-height</code> , <code>text-align</code> , <code>padding-left</code> , <code>padding-right</code>	<code>&lt;section class="quote"&gt;&lt;p&gt;This is a long quotation from a book.&lt;/p&gt;&lt;/section&gt;</code>
<code>.quote.dark</code>	An alternative style for a quote slide with a darker background and different font properties.	<code>background-color</code> , <code>font-family</code> , <code>font-weight</code> , <code>font-size</code> , <code>line-height</code> , <code>padding-left</code> , <code>padding-right</code>	<code>&lt;section class="quote dark"&gt;&lt;p&gt;Another style of quote.&lt;/p&gt;&lt;/section&gt;</code>
<code>.references</code>	A slide layout for a list of references or bibliography. It has a specific background color, font styles, and a multicolumn grid.	<code>background</code> , <code>color</code> , <code>font-family</code> , <code>padding</code> , <code>line-height</code>	<code>&lt;section class="references"&gt;&lt;h1&gt;References&lt;/h1&gt;&lt;ul&gt;&lt;li&gt;Reference 1&lt;/li&gt;&lt;li&gt;Reference 2&lt;/li&gt;&lt;/ul&gt;&lt;/section&gt;</code>
<code>.rows</code>	A container for arranging content in multiple rows using flexbox. It's often used within a <code>section</code> to create a stacked layout.	<code>display</code> , <code>gap</code> , <code>justify-content</code> , <code>flex-direction</code>	<code>&lt;section class="rows"&gt;&lt;div&gt;Row 1&lt;/div&gt;&lt;div&gt;Row 2&lt;/div&gt;&lt;/section&gt;</code>
<code>.tabcaption</code>	A container for table captions, which automatically increments a counter and formats the text.	<code>font-family</code> , <code>font-size</code> , <code>font-weight</code> , <code>color</code> , <code>text-align</code>	<code>&lt;tabcaption&gt;This is a table caption.&lt;/tabcaption&gt;</code>
<code>.title</code>	The main title slide layout, defining the positioning and styling for the main title, subtitle, and other elements.	<code>padding-left</code> , <code>top</code> , <code>margin</code> , <code>height</code> , <code>padding</code> , <code>font-size</code> , <code>line-height</code> , <code>color</code> , <code>font-weight</code> , <code>display</code>	<code>&lt;section class="title"&gt;&lt;h1&gt;Presentation Title&lt;/h1&gt;&lt;h2&gt;Subtitle&lt;/h2&gt;&lt;/section&gt;</code>
<code>.title.academic</code>	A specialized title slide layout for academic presentations, with distinct font sizes, colors, and border styles for the title, subtitle, and author information.	<code>width</code> , <code>padding-bottom</code> , <code>line-height</code> , <code>font-size</code> , <code>font-weight</code> , <code>color</code> , <code>border-bottom</code>	<code>&lt;section class="title academic"&gt;&lt;h1&gt;Academic Title&lt;/h1&gt;&lt;h2&gt;Subtitle&lt;/h2&gt;&lt;h3&gt;Author Name&lt;/h3&gt;&lt;/section&gt;</code>
<code>.title-bg</code>	A variant of the <code>.title</code> slide layout that uses a background image.	<code>padding-left</code>	<code>&lt;section class="title-bg"&gt;&lt;img src="title-image.jpg" alt="title-bg"&gt;&lt;h1&gt;Title&lt;/h1&gt;&lt;/section&gt;</code>
<code>.toc</code>	A slide layout for the table of contents. It features a side panel with a title and styled links.	<code>padding-left</code> , <code>padding-top</code> , <code>font-size</code> , <code>flex-flow</code>	<code>&lt;section class="toc"&gt;&lt;ul&gt;&lt;li&gt;&lt;a href="#"&gt;Section 1&lt;/a&gt;&lt;/li&gt;&lt;li&gt;&lt;a href="#"&gt;Section 2&lt;/a&gt;&lt;/li&gt;&lt;/ul&gt;&lt;/section&gt;</code>
<code>.totalpages</code>	A slide layout for displaying the total number of pages in the footer.	<code>color</code> , <code>font-size</code> , <code>content</code> , <code>position</code> , <code>margin</code> , <code>left</code> , <code>width</code>	<code>&lt;section class="totalpages"&gt;Content&lt;/section&gt;</code>
<code>code</code>	Inline code snippets.	<code>font-family</code> , <code>background-color</code> , <code>font-weight</code> , <code>border-radius</code>	<code>&lt;p&gt;Use the <code>print()</code> function.&lt;/p&gt;</code>
<code>figcaption</code>	Figure captions.	<code>font-family</code> , <code>font-size</code> , <code>font-weight</code> , <code>color</code> , <code>text-align</code>	<code>&lt;figcaption&gt;Figure 1: This is a figure caption.&lt;/figcaption&gt;</code>
<code>footer</code>	The footer of the slide, typically displaying the brand logo and a copyright notice.	<code>position</code> , <code>color</code> , <code>font-size</code> , <code>font-weight</code> , <code>margin</code> , <code>padding</code> , <code>top</code> , <code>right</code> , <code>left</code> , <code>bottom</code>	<code>&lt;footer&gt;Paulo Cunha - MarpX&lt;/footer&gt;</code>
<code>h1</code>	The main heading of a slide. It has a specific position, color, and font style, and is often used for slide titles.	<code>top</code> , <code>position</code> , <code>color</code> , <code>font-size</code> , <code>font-weight</code> , <code>height</code> , <code>max-width</code> , <code>display</code> , <code>justify-content</code> , <code>align-items</code>	<code>&lt;h1&gt;My Presentation Title&lt;/h1&gt;</code>
<code>h2</code> , <code>h3</code>	Subheadings of a slide.	<code>margin-top</code> , <code>margin-bottom</code>	<code>&lt;h2&gt;A Subtitle&lt;/h2&gt;&lt;h3&gt;A Section Heading&lt;/h3&gt;</code>
<code>header</code>	The header of the slide, typically located at the bottom and used for specific content.	<code>position</code> , <code>bottom</code> , <code>margin</code> , <code>padding</code> , <code>text-align</code> , <code>left</code> , <code>color</code> , <code>font-weight</code> , <code>font-size</code> , <code>vertical-align</code> , <code>display</code> , <code>justify-content</code> , <code>align-items</code>	<code>&lt;header&gt;Additional Information&lt;/header&gt;</code>
<code>img[alt=="center"]</code>	Images with an <code>alt</code> attribute containing the word "center."	<code>display</code> , <code>margin</code>	<code>&lt;img src="image.jpg" alt="center"&gt;</code>
<code>img[alt=="end-bg"]</code>	Images with an <code>alt</code> attribute containing the word "end-bg."	<code>position</code> , <code>top</code> , <code>left</code> , <code>z-index</code>	<code>&lt;img src="image.jpg" alt="end-bg"&gt;</code>
<code>img[alt=="title-bg"]</code>	Images with an <code>alt</code> attribute containing the word "title-bg."	<code>position</code> , <code>top</code> , <code>left</code> , <code>z-index</code>	<code>&lt;img src="image.jpg" alt="title-bg"&gt;</code>
<code>li:marker</code>	The markers for list items.	<code>color</code>	<code>&lt;ul&gt;&lt;li&gt;Item 1&lt;/li&gt;&lt;li&gt;Item 2&lt;/li&gt;&lt;/ul&gt;</code>
<code>section</code>	The main container for a single slide. It defines global properties for the slide layout.	<code>font-size</code> , <code>font-weight</code> , <code>font-family</code> , <code>color</code> , <code>background</code> , <code>padding</code> , <code>background-size</code>	<code>&lt;section&gt;&lt;h1&gt;Slide Content&lt;/h1&gt;&lt;/section&gt;</code>
<code>section code</code>	Code blocks within a <code>section</code> .	<code>font-family</code> , <code>background-color</code> , <code>font-weight</code> , <code>border-radius</code>	<code>&lt;section&gt;&lt;code&gt;Code goes here.&lt;/code&gt;&lt;/section&gt;</code>
<code>section table</code>	Tables within a section.	<code>font-size</code> , <code>font-family</code>	<code>&lt;section&gt;&lt;table&gt;&lt;tr&gt;&lt;th&gt;Header&lt;/th&gt;&lt;/tr&gt;&lt;/table&gt;&lt;/section&gt;</code>
<code>strong</code>	Bolded text, used for emphasis.	<code>color</code> , <code>font-weight</code>	<code>&lt;p&gt;This is a &lt;strong&gt;strong&lt;/strong&gt; point.&lt;/p&gt;</code>
<code>sup</code>	Superscript text, primarily used for footnotes.	<code>color</code>	<code>&lt;p&gt;Text with a footnote.&lt;sup class="footnote-ref"&gt;[1]&lt;/sup&gt;&lt;/p&gt;</code>
<code>tr:hover</code>	Table rows when the mouse hovers over them.	<code>color</code> , <code>background</code>	<code>&lt;table&gt;&lt;tr&gt;&lt;td&gt;Hover over me&lt;/td&gt;&lt;/tr&gt;&lt;/table&gt;</code>

All Constants

Constant	Description
<code>--marpx-color-code</code>	Defines the background color for code blocks.
<code>--marpx-color-dark-grey</code>	Sets a dark grey color variable.
<code>--marpx-color-footnote-mark</code>	Specifies the color for footnote markers.
<code>--marpx-color-h1-bold</code>	Defines the color for bolded text within H1 headings.
<code>--marpx-color-highlight</code>	Sets the background color for highlighted text.
<code>--marpx-color-light-grey</code>	Sets a light grey color variable.
<code>--marpx-color-quote-background</code>	Sets the background color for quote slides.
<code>--marpx-color-quote-dark-background</code>	Sets the background color for dark-themed quote slides.
<code>--marpx-color-quote-dark-paragraph-background</code>	Defines the paragraph background color for dark-themed quotes.
<code>--marpx-color-quote-dark-strong</code>	Sets the color for strong text within dark-themed quotes.
<code>--marpx-color-quote-paragraph-background</code>	Defines the paragraph background color for regular quotes.
<code>--marpx-color-quote-strong</code>	Sets the color for strong text within regular quotes.
<code>--marpx-color-reference-header</code>	Specifies the color for headings on reference slides.
<code>--marpx-color-references-background</code>	Sets the background color for reference slides.
<code>--marpx-color-references-bold</code>	Defines the color for bolded text on reference slides.
<code>--marpx-color-subtitle</code>	Sets the color for subtitles.
<code>--marpx-color-table-border-bottom</code>	Specifies the color for the bottom border of table cells.
<code>--marpx-color-table-border-top</code>	Specifies the color for the top border of table cells.
<code>--marpx-color-table-header-background</code>	Sets the background color for table headers.
<code>--marpx-color-table-header-color</code>	Defines the text color for table headers.
<code>--marpx-color-table-hover</code>	Specifies the text color for a table row on hover.
<code>--marpx-color-table-hover-background</code>	Sets the background color for a table row on hover.
<code>--marpx-color-table-nth-child-color</code>	Sets the background color for even-numbered table rows.
<code>--marpx-font-quote</code>	Defines the font family for regular quotes.
<code>--marpx-font-quote-dark</code>	Defines the font family for dark-themed quotes.
<code>--marpx-font-table-family</code>	Sets the font family for tables.
<code>--marpx-font-table-size</code>	Specifies the font size for tables.
<code>--marpx-theme-brandlogo</code>	Defines the text for the brand logo in the footer.
<code>--marpx-theme-captiontext-figure</code>	Sets the prefix text for figure captions (e.g., "Fig. ").
<code>--marpx-theme-captiontext-table</code>	Sets the prefix text for table captions (e.g., "Table ").
<code>--marpx-theme-color</code>	A primary color for the theme, used in headings and other elements.
<code>--marpx-theme-color-agenda</code>	A specific color for the "Agenda" section.
<code>--marpx-theme-color-alt</code>	An alternative theme color, used for the chapter slide background.
<code>--marpx-theme-color-background</code>	The main background color for slides.
<code>--marpx-theme-color-bold</code>	Defines the color for general bolded text.
<code>--marpx-theme-color-font</code>	The default font color for the theme.
<code>--marpx-theme-font-family</code>	The primary font family for the entire theme.
<code>--marpx-titleslide-academic-author-color</code>	Sets the color for the author's name on an academic title slide.
<code>--marpx-titleslide-academic-author-size</code>	Specifies the font size for the author's name on an academic title slide.
<code>--marpx-titleslide-academic-background-color</code>	Sets the background color for the academic title slide.
<code>--marpx-titleslide-academic-border-color</code>	Defines the border color for elements on the academic title slide.
<code>--marpx-titleslide-academic-date-size</code>	Specifies the font size for the date on an academic title slide.
<code>--marpx-titleslide-academic-institute-size</code>	Specifies the font size for the institute's name on an academic title slide.
<code>--marpx-titleslide-academic-letter-spacing</code>	Sets the letter spacing for text on an academic title slide.
<code>--marpx-titleslide-academic-subtitle-color</code>	Sets the color for the subtitle on an academic title slide.
<code>--marpx-titleslide-academic-subtitle-font-weight</code>	Defines the font weight for the subtitle on an academic title slide.
<code>--marpx-titleslide-academic-subtitle-size</code>	Specifies the font size for the subtitle on an academic title slide.
<code>--marpx-titleslide-academic-title-color</code>	Sets the color for the main title on an academic title slide.
<code>--marpx-titleslide-academic-title-font-weight</code>	Defines the font weight for the main title on an academic title slide.
<code>--marpx-titleslide-academic-title-size</code>	Specifies the font size for the main title on an academic title slide.
<code>--marpx-titleslide-academic-titlepage-color</code>	Sets the general text color for the academic title slide.