

class rich.markdown.ListItem

An item in a list.

on_child_close(*context, child*)

Called when a child element is closed.

This method allows a parent element to take over rendering of its children.

Parameters

- **context** (*MarkdownContext*) – The markdown context.
- **child** (*MarkdownElement*) – The child markdown element.

Returns

Return True to render the element, or False to not render the element.

Return type

bool

class rich.markdown.Markdown(*markup, code_theme='monokai', justify=None, style='none', hyperlinks=True, inline_code_lexer=None, inline_code_theme=None*)

A Markdown renderable.

Parameters

- **markup** (*str*) – A string containing markdown.
- **code_theme** (*str, optional*) – Pygments theme for code blocks. Defaults to “monokai”. See <https://pygments.org/styles/> for code themes.
- **justify** (*JustifyMethod, optional*) – Justify value for paragraphs. Defaults to None.
- **style** (*Union[str, Style], optional*) – Optional style to apply to markdown.
- **hyperlinks** (*bool, optional*) – Enable hyperlinks. Defaults to True.
- **inline_code_lexer** (*str / None*) – (str, optional): Lexer to use if inline code highlighting is enabled. Defaults to None.
- **inline_code_theme** (*str / None*) – (Optional[str], optional): Pygments theme for inline code highlighting, or None for no highlighting. Defaults to None.

class rich.markdown.MarkdownContext(*console, options, style, inline_code_lexer=None, inline_code_theme='monokai'*)

Manages the console render state.

Parameters

- **console** (*Console*)
- **options** (*ConsoleOptions*)
- **style** (*Style*)
- **inline_code_lexer** (*str / None*)
- **inline_code_theme** (*str*)

property **current_style**: *Style*

Current style which is the product of all styles on the stack.