

`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.