

classmethod from_color(color=None, bgcolor=None)

Create a new style with colors and no attributes.

Returns

A (foreground) color, or None for no color. Defaults to None. bgcolor (Optional[Color]): A (background) color, or None for no color. Defaults to None.

Return type

color (Optional[[Color](#)])

Parameters

- **color** ([Color](#) / [None](#))
- **bgcolor** ([Color](#) / [None](#))

classmethod from_meta(meta)

Create a new style with meta data.

Returns

A dictionary of meta data. Defaults to None.

Return type

meta (Optional[Dict[str, Any]])

Parameters

meta ([Dict](#)[str, Any] / [None](#))

get_html_style(theme=None)

Get a CSS style rule.

Parameters

theme ([TerminalTheme](#) / [None](#))

Return type

str

property link: str | None

Link text, if set.

property link_id: str

Get a link id, used in ansi code for links.

property meta: Dict[str, Any]

Get meta information (can not be changed after construction).

classmethod normalize(style)

Normalize a style definition so that styles with the same effect have the same string representation.

Parameters

style ([str](#)) – A style definition.

Returns

Normal form of style definition.

Return type

str

classmethod null()

Create an ‘null’ style, equivalent to Style(), but more performant.

Return type

Style