

Returns

A string with emoji codes replaces with actual emoji.

Return type

str

23.7 rich.highlighter

class rich.highlighter.Highlighter

Abstract base class for highlighters.

__call__(text)

Highlight a str or Text instance.

Parameters

text (*Union[str, ~Text]*) – Text to highlight.

Raises

TypeError – If not called with text or str.

Returns

A test instance with highlighting applied.

Return type

Text

abstractmethod highlight(text)

Apply highlighting in place to text.

Parameters

text (*~Text*) – A text object highlight.

Return type

None

class rich.highlighter.ISO8601Highlighter

Highlights the ISO8601 date time strings. Regex reference: <https://www.oreilly.com/library/view/regular-expressions-cookbook/9781449327453/ch04s07.html>

class rich.highlighter.JSONHighlighter

Highlights JSON

highlight(text)

Highlight *rich.text.Text* using regular expressions.

Parameters

text (*~Text*) – Text to highlighted.

Return type

None

class rich.highlighter.NullHighlighter

A highlighter object that doesn't highlight.

May be used to disable highlighting entirely.

highlight(text)

Nothing to do