
ansicolor Documentation

Release 0.2.6

Martin Matusiak

Jan 22, 2018

Contents

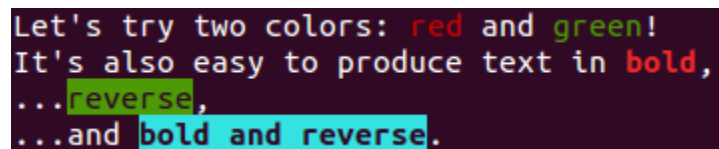
1	User guide	1
1.1	Getting started with colors	1
1.2	Using highlights	2
1.3	Colored diffs	3
1.4	Working with marked-up strings	4
1.4.1	Stripping markup	4
1.4.2	Producing output	4
2	API documentation	5
2.1	ansicolor package	5
2.1.1	Submodules	5
2.1.1.1	ansicolor.ansicolor module	5
2.1.1.2	ansicolor.demos module	9
2.1.2	Module contents	10
3	Project documentation	15
3.1	Release notes	15
3.1.1	0.2.4	15
3.1.2	0.2.3	15
3.1.3	0.2.2	15
4	Indices and tables	17
	Python Module Index	19

1.1 Getting started with colors

To highlight using colors:

```
from ansicolor import cyan
from ansicolor import green
from ansicolor import red
from ansicolor import white

print("Let's try two colors: %s and %s!" % (red("red"), green("green")))
print("It's also easy to produce text in %s," % (red("bold", bold=True)))
print("...%s," % (green("reverse", reverse=True)))
print("...and %s." % (cyan("bold and reverse", bold=True, reverse=True)))
```



```
Let's try two colors: red and green!
It's also easy to produce text in bold,
...reverse,
...and bold and reverse.
```

This will emit ansi escapes into the string: one when starting a color, another to reset the color back to the default:

```
>>> from ansicolor import green

>>> green("green")
'\x1b[0;0;32mgreen\x1b[0;0m'
```

If I want to be able to pass a color as an argument I can also use the `colorize` function:

```
from ansicolor import Colors
from ansicolor import colorize

print(colorize("I'm blue", Colors.Blue))
```

```
I'm blue
```

I can also apply color on a portion of a string:

```
from ansicolor import Colors
from ansicolor import colorize

print(colorize('"'I'm blue", said the smurf.'"', Colors.Blue, start=1, end=9))
```

```
"I'm blue", said the smurf.
```

1.2 Using highlights

Quite often colors are used not to format all of the text in color, but to highlight certain parts of it. The function `ansicolor.highlight_string` takes this a bit further by allowing you to pass in a list of pairs that represent the start and end offsets in the string that you want highlighted.

```
import re

from ansicolor import highlight_string

text = """
What giants?" asked Sancho Panza.
"The ones you can see over there," answered his master, "with the huge arms, some of
↳which are very nearly two leagues long."
"Now look, your grace," said Sancho, "what you see over there aren't giants, but
↳windmills, and what seems to be arms are just their sails, that go around in the
↳wind and turn the millstone."
"Obviously," replied Don Quijote, "you don't know much about adventures."
""".strip()

def get_line_indices(text):
    odds, evens = [], []
    for i, match in enumerate(re.finditer('(?m)^.*$', text)):
        start = match.start()
        end = match.end()
        if (i + 1) % 2 == 1:
            odds.append((start, end))
        else:
            evens.append((start, end))
    return odds, evens

def get_word_indices(regex, text):
    pairs = []
    for i, match in enumerate(re.finditer(regex, text)):
        start = match.start()
        end = match.end()
        pairs.append((start, end))
    return pairs

odds, evens = get_line_indices(text)
characters = get_word_indices('(?!)(don|quijote|master|sancho panza|sancho)', text)

print(">> highlight only odds:")
```

```
print(highlight_string(text, odds))

print("\n>> highlight both:")
print(highlight_string(text, odds, evens))

print("\n>> highlight both + characters:")
print(highlight_string(text, odds, evens, characters))
```

```
>> highlight only odds:
"What giants?" asked Sancho Panza.
"The ones you can see over there," answered his master, "with the huge arms, some of which are very nearly two leagues long."
"Now look, your grace," said Sancho, "what you see over there aren't giants, but windmills, and what seems to be arms are just their sails, that go around in the wind and turn the millstone."
"Obviously," replied Don Quijote, "you don't know much about adventures."

>> highlight both:
"What giants?" asked Sancho Panza.
"The ones you can see over there," answered his master, "with the huge arms, some of which are very nearly two leagues long."
"Now look, your grace," said Sancho, "what you see over there aren't giants, but windmills, and what seems to be arms are just their sails, that go around in the wind and turn the millstone."
"Obviously," replied Don Quijote, "you don't know much about adventures."

>> highlight both + characters:
"What giants?" asked Sancho Panza.
"The ones you can see over there," answered his master, "with the huge arms, some of which are very nearly two leagues long."
"Now look, your grace," said Sancho, "what you see over there aren't giants, but windmills, and what seems to be arms are just their sails, that go around in the wind and turn the millstone."
"Obviously," replied Don Quijote, "you don't know much about adventures."
```

Every list of pairs that is passed in is considered a highlighting layer and gets a new color. Where layers overlap this is indicated by applying:

- bold (two layers overlap),
- reverse (three layers overlap),
- bold and reverse (four layers overlap).

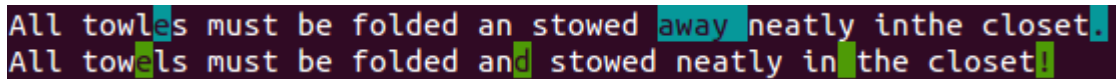
Four layers is the maximum, because after that there is no further distinction possible. See *ansicolor.demos.demo_highlight* for an exhaustive example.

1.3 Colored diffs

One practical use of colors is to make differences in text more visible. *ansicolor.colordiff* computes a diff of two strings and returns a marked-up version of them that highlights the characters that differ between the two.

```
from ansicolor import Colors
from ansicolor import colordiff
```

```
statement = "All towles must be folded an stowed away neatly inthe closet."  
reviewed = "All towels must be folded and stowed neatly in the closet!"  
  
first, second = colordiff(statement, reviewed,  
                          color_x=Colors.Cyan, color_y=Colors.Green)  
  
print(first)  
print(second)
```



```
All towles must be folded an stowed away neatly inthe closet.  
All towels must be folded and stowed neatly in the closet!
```

1.4 Working with marked-up strings

1.4.1 Stripping markup

Sometimes I may have a string that contains markup and I'll want to do something with it that concerns only the text, so I can strip the markup:

```
>>> from ansicolor import red  
>>> from ansicolor import strip_escapes  
>>> from ansicolor import yellow  
  
>>> message = "My favorite colors are %s and %s" % (yellow("yellow"), red("red"))  
>>> print("The length of this text is not: %d" % len(message))  
The length of this text is not: 67  
>>> print("The length of this text is: %d" % len(strip_escapes(message)))  
The length of this text is: 37
```

1.4.2 Producing output

Printing marked-up strings directly is not appropriate for all use cases. When writing to a file it's generally not desirable to print ansi escapes meant for a terminal. The two functions `ansicolor.write_out` and `ansicolor.write_err` omit ansi escapes if the file being written to is not a tty.

```
from ansicolor import red  
from ansicolor import write_out  
  
write_out(red("This looks red in a terminal.\n"))
```


2.1 ansicolor package

2.1.1 Submodules

2.1.1.1 ansicolor.ansicolor module

`ansicolor.ansicolor.black` (*s*, *bold=False*, *reverse=False*)
Colorize string in black

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.blue` (*s*, *bold=False*, *reverse=False*)
Colorize string in blue

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.cyan` (*s*, *bold=False*, *reverse=False*)
Colorize string in cyan

Parameters

- **s** (*string*) – The string to colorize.

- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.green` (*s*, *bold=False*, *reverse=False*)
Colorize string in green

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.magenta` (*s*, *bold=False*, *reverse=False*)
Colorize string in magenta

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.red` (*s*, *bold=False*, *reverse=False*)
Colorize string in red

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.white` (*s*, *bold=False*, *reverse=False*)
Colorize string in white

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.yellow` (*s*, *bold=False*, *reverse=False*)
Colorize string in yellow

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.colorize(s, color, bold=False, reverse=False, start=None, end=None)`
 Colorize a string with the color given.

Parameters

- **s** (*string*) – The string to colorize.
- **color** (*Colors* class) – The color to use.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.
- **start** (*int*) – Index at which to start coloring.
- **end** (*int*) – Index at which to end coloring.

Return type string

`ansicolor.ansicolor.colorize_v2(s, color, bold=False, reverse=False, underline=False, blink=False, start=None, end=None)`

Colorize a string with the color given. :param string s: The string to colorize. :param color: The color to use. :type color: *Colors* class :param bool bold: Whether to mark up in bold. :param bool reverse: Whether to mark up in reverse video. :param bool blink: Whether to mark up in blink. :param bool reverse: Whether to mark up in reverse video. :param int start: Index at which to start coloring. :param int end: Index at which to end coloring. :rtype: string

`ansicolor.ansicolor.wrap_string(s, pos, color, bold=False, reverse=False)`
 Colorize the string up to a position.

Parameters

- **s** (*string*) – The string to colorize.
- **pos** (*int*) – The position at which to stop.
- **color** (*Colors* class) – The color to use.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

Deprecated since version 0.2.2: This function has been deprecated in favor of `colorize()`.

`ansicolor.ansicolor.get_code(color, bold=False, reverse=False)`
 Returns the escape code for styling with the given color, in bold and/or reverse.

Parameters

- **color** (*Colors* class) – The color to use.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.ansicolor.get_code_v2(color, bold=False, reverse=False, underline=False, blink=False)`

Returns the escape code for styling with the given color, in bold and/or reverse. :param color: The color to use. :type color: *Colors* class :param bool bold: Whether to mark up in bold. :param bool underline: Whether to mark up in underline. :param bool blink: Whether to mark up in blink. :param bool reverse: Whether to mark up in reverse video. :rtype: string

`ansicolor.ansicolor.highlight_string(s, *spanlists, **kw)`

Highlight spans in a string using a list of (begin, end) pairs. Each list is treated as a layer of highlighting. Up to four layers of highlighting are supported.

Parameters

- **s** (*string*) – The string to highlight
- **spanlists** (*list*) – A list of tuples on the form [(begin, end) *] *
- **kw** – May include: *bold*, *reverse*, *color*, *colors* and *nocolor*

Return type string

Deprecated since version 0.2.3: The *color* parameter has been deprecated in favor of *colors*.

`ansicolor.ansicolor.get_highlighter(colorid)`

Map a color index to a highlighting color.

Parameters **colorid** (*int*) – The index.

Return type *Colors*

`ansicolor.ansicolor.strip_escapes(s)`

Strips escapes from the string.

Parameters **s** (*string*) – The string.

Return type string

`ansicolor.ansicolor.justify_formatted(s, justify_func, width)`

Justify a formatted string to a width using a function (eg. `string.ljust`).

Parameters

- **s** (*string*) – The formatted string.
- **justify_func** – The justify function.
- **width** (*int*) – The width at which to justify.

Return type string

`ansicolor.ansicolor.colordiff(x, y, color_x=<class 'ansicolor.ansicolor.Cyan'>, color_y=<class 'ansicolor.ansicolor.Green'>, debug=False)`

Formats a diff of two strings using the longest common subsequence by highlighting characters that differ between the strings.

Returns the strings *x* and *y* with highlighting.

Parameters

- **x** (*string*) – The first string.
- **y** (*string*) – The second string.
- **color_x** (*Colors* class) – The color to use for the first string.
- **color_y** (*Colors* class) – The color to use for the second string.
- **debug** (*bool*) – Whether to print debug output underway.

Return type tuple

`ansicolor.ansicolor.set_term_title(s)`

Set the title of a terminal window.

Parameters **s** (*string*) – The title.

`ansicolor.ansicolor.write_out(s)`
Write a string to `sys.stdout`, strip escapes if output is a pipe.

Parameters `s` (*string*) – The title.

`ansicolor.ansicolor.write_err(s)`
Write a string to `sys.stderr`, strip escapes if output is a pipe.

Parameters `s` (*string*) – The title.

class `ansicolor.ansicolor.Colors`

Bases: `object`

Container class for colors

class `Black`

Bases: `object`

`id = 0`

class `Blue`

Bases: `object`

`id = 4`

class `Cyan`

Bases: `object`

`id = 6`

class `Green`

Bases: `object`

`id = 2`

class `Magenta`

Bases: `object`

`id = 5`

class `Red`

Bases: `object`

`id = 1`

class `White`

Bases: `object`

`id = 7`

class `Yellow`

Bases: `object`

`id = 3`

classmethod `iter()`

classmethod `new(colorname)`

2.1.1.2 `ansicolor.demos` module

`ansicolor.demos.demo_color()`

`ansicolor.demos.demo_color_v2()`

`ansicolor.demos.demo_diff()`

`ansicolor.demos.demo_highlight()`

`ansicolor.demos.demo_highlight_reverse()`

2.1.2 Module contents

`ansicolor.black(s, bold=False, reverse=False)`

Colorize string in black

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.blue(s, bold=False, reverse=False)`

Colorize string in blue

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.cyan(s, bold=False, reverse=False)`

Colorize string in cyan

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.green(s, bold=False, reverse=False)`

Colorize string in green

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.magenta(s, bold=False, reverse=False)`

Colorize string in magenta

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.red(s, bold=False, reverse=False)`
Colorize string in red

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.white(s, bold=False, reverse=False)`
Colorize string in white

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.yellow(s, bold=False, reverse=False)`
Colorize string in yellow

Parameters

- **s** (*string*) – The string to colorize.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.colorize(s, color, bold=False, reverse=False, start=None, end=None)`
Colorize a string with the color given.

Parameters

- **s** (*string*) – The string to colorize.
- **color** (*Colors* class) – The color to use.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.
- **start** (*int*) – Index at which to start coloring.
- **end** (*int*) – Index at which to end coloring.

Return type string

`ansicolor.wrap_string(s, pos, color, bold=False, reverse=False)`
Colorize the string up to a position.

Parameters

- **s** (*string*) – The string to colorize.
- **pos** (*int*) – The position at which to stop.
- **color** (*Colors* class) – The color to use.

- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

Deprecated since version 0.2.2: This function has been deprecated in favor of `colorize()`.

`ansicolor.get_code` (*color*, *bold=False*, *reverse=False*)

Returns the escape code for styling with the given color, in bold and/or reverse.

Parameters

- **color** (*Colors* class) – The color to use.
- **bold** (*bool*) – Whether to mark up in bold.
- **reverse** (*bool*) – Whether to mark up in reverse video.

Return type string

`ansicolor.highlight_string` (*s*, **spanlists*, ***kw*)

Highlight spans in a string using a list of (begin, end) pairs. Each list is treated as a layer of highlighting. Up to four layers of highlighting are supported.

Parameters

- **s** (*string*) – The string to highlight
- **spanlists** (*list*) – A list of tuples on the form [(begin, end) *] *
- **kw** – May include: *bold*, *reverse*, *color*, *colors* and *nocolor*

Return type string

Deprecated since version 0.2.3: The *color* parameter has been deprecated in favor of *colors*.

`ansicolor.get_highlighter` (*colorid*)

Map a color index to a highlighting color.

Parameters **colorid** (*int*) – The index.

Return type *Colors*

`ansicolor.strip_escapes` (*s*)

Strips escapes from the string.

Parameters **s** (*string*) – The string.

Return type string

`ansicolor.justify_formatted` (*s*, *justify_func*, *width*)

Justify a formatted string to a width using a function (eg. `string.ljust`).

Parameters

- **s** (*string*) – The formatted string.
- **justify_func** – The justify function.
- **width** (*int*) – The width at which to justify.

Return type string

`ansicolor.colordiff` (*x*, *y*, *color_x=<class 'ansicolor.ansicolor.Cyan'>*, *color_y=<class 'ansicolor.ansicolor.Green'>*, *debug=False*)

Formats a diff of two strings using the longest common subsequence by highlighting characters that differ between the strings.

Returns the strings *x* and *y* with highlighting.

Parameters

- **x** (*string*) – The first string.
- **y** (*string*) – The second string.
- **color_x** (*Colors* class) – The color to use for the first string.
- **color_y** (*Colors* class) – The color to use for the second string.
- **debug** (*bool*) – Whether to print debug output underway.

Return type tuple

`ansicolor.set_term_title(s)`

Set the title of a terminal window.

Parameters **s** (*string*) – The title.

`ansicolor.write_out(s)`

Write a string to `sys.stdout`, strip escapes if output is a pipe.

Parameters **s** (*string*) – The title.

`ansicolor.write_err(s)`

Write a string to `sys.stderr`, strip escapes if output is a pipe.

Parameters **s** (*string*) – The title.

class `ansicolor.Colors`

Bases: object

Container class for colors

class `Black`

Bases: object

`id = 0`

class `Blue`

Bases: object

`id = 4`

class `Cyan`

Bases: object

`id = 6`

class `Green`

Bases: object

`id = 2`

class `Magenta`

Bases: object

`id = 5`

class `Red`

Bases: object

`id = 1`

class `White`

Bases: object

```
    id = 7
class Yellow
    Bases: object
    id = 3
classmethod iter()
classmethod new(colorname)
```

3.1 Release notes

3.1.1 0.2.4

- First version supporting Python 3.4!

3.1.2 0.2.3

- `ansicolor.highlight_string()` accepts a new kwarg `colors`. `color` has been deprecated.

3.1.3 0.2.2

- `ansicolor.colorize()` now accepts `start` and `end` kwargs. `ansicolor.wrap_string()` has been deprecated.

CHAPTER 4

Indices and tables

- `genindex`
- `modindex`
- `search`

a

`ansicolor`, 10

`ansicolor.ansicolor`, 5

`ansicolor.demos`, 9

A

ansicolor (module), 10
 ansicolor.ansicolor (module), 5
 ansicolor.demos (module), 9

B

black() (in module ansicolor), 10
 black() (in module ansicolor.ansicolor), 5
 blue() (in module ansicolor), 10
 blue() (in module ansicolor.ansicolor), 5

C

colordiff() (in module ansicolor), 12
 colordiff() (in module ansicolor.ansicolor), 8
 colorize() (in module ansicolor), 11
 colorize() (in module ansicolor.ansicolor), 6
 colorize_v2() (in module ansicolor.ansicolor), 7
 Colors (class in ansicolor), 13
 Colors (class in ansicolor.ansicolor), 9
 Colors.Black (class in ansicolor), 13
 Colors.Black (class in ansicolor.ansicolor), 9
 Colors.Blue (class in ansicolor), 13
 Colors.Blue (class in ansicolor.ansicolor), 9
 Colors.Cyan (class in ansicolor), 13
 Colors.Cyan (class in ansicolor.ansicolor), 9
 Colors.Green (class in ansicolor), 13
 Colors.Green (class in ansicolor.ansicolor), 9
 Colors.Magenta (class in ansicolor), 13
 Colors.Magenta (class in ansicolor.ansicolor), 9
 Colors.Red (class in ansicolor), 13
 Colors.Red (class in ansicolor.ansicolor), 9
 Colors.White (class in ansicolor), 13
 Colors.White (class in ansicolor.ansicolor), 9
 Colors.Yellow (class in ansicolor), 14
 Colors.Yellow (class in ansicolor.ansicolor), 9
 cyan() (in module ansicolor), 10
 cyan() (in module ansicolor.ansicolor), 5

D

demo_color() (in module ansicolor.demos), 9

demo_color_v2() (in module ansicolor.demos), 9
 demo_diff() (in module ansicolor.demos), 9
 demo_highlight() (in module ansicolor.demos), 9
 demo_highlight_reverse() (in module ansicolor.demos), 10

G

get_code() (in module ansicolor), 12
 get_code() (in module ansicolor.ansicolor), 7
 get_code_v2() (in module ansicolor.ansicolor), 7
 get_highlighter() (in module ansicolor), 12
 get_highlighter() (in module ansicolor.ansicolor), 8
 green() (in module ansicolor), 10
 green() (in module ansicolor.ansicolor), 6

H

highlight_string() (in module ansicolor), 12
 highlight_string() (in module ansicolor.ansicolor), 7

I

id (ansicolor.ansicolor.Colors.Black attribute), 9
 id (ansicolor.ansicolor.Colors.Blue attribute), 9
 id (ansicolor.ansicolor.Colors.Cyan attribute), 9
 id (ansicolor.ansicolor.Colors.Green attribute), 9
 id (ansicolor.ansicolor.Colors.Magenta attribute), 9
 id (ansicolor.ansicolor.Colors.Red attribute), 9
 id (ansicolor.ansicolor.Colors.White attribute), 9
 id (ansicolor.ansicolor.Colors.Yellow attribute), 9
 id (ansicolor.Colors.Black attribute), 13
 id (ansicolor.Colors.Blue attribute), 13
 id (ansicolor.Colors.Cyan attribute), 13
 id (ansicolor.Colors.Green attribute), 13
 id (ansicolor.Colors.Magenta attribute), 13
 id (ansicolor.Colors.Red attribute), 13
 id (ansicolor.Colors.White attribute), 13
 id (ansicolor.Colors.Yellow attribute), 14
 iter() (ansicolor.ansicolor.Colors class method), 9
 iter() (ansicolor.Colors class method), 14

J

justify_formatted() (in module ansicolor), 12
justify_formatted() (in module ansicolor.ansicolor), 8

M

magenta() (in module ansicolor), 10
magenta() (in module ansicolor.ansicolor), 6

N

new() (ansicolor.ansicolor.Colors class method), 9
new() (ansicolor.Colors class method), 14

R

red() (in module ansicolor), 11
red() (in module ansicolor.ansicolor), 6

S

set_term_title() (in module ansicolor), 13
set_term_title() (in module ansicolor.ansicolor), 8
strip_escapes() (in module ansicolor), 12
strip_escapes() (in module ansicolor.ansicolor), 8

W

white() (in module ansicolor), 11
white() (in module ansicolor.ansicolor), 6
wrap_string() (in module ansicolor), 11
wrap_string() (in module ansicolor.ansicolor), 7
write_err() (in module ansicolor), 13
write_err() (in module ansicolor.ansicolor), 9
write_out() (in module ansicolor), 13
write_out() (in module ansicolor.ansicolor), 8

Y

yellow() (in module ansicolor), 11
yellow() (in module ansicolor.ansicolor), 6