

Package ‘flexoki’

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Title Inky Color Schemes

Version 0.0.2

Description Provides color palettes designed to be reminiscent of text on paper. The color schemes were taken from <<https://stephango.com/flexoki>>. Includes discrete, continuous, and binned scales that are not necessarily color-blind friendly. Simple scale and theme functions are available for use with 'ggplot2'.

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Encoding UTF-8

RoxygenNote 7.3.2

Imports ggplot2, palette, scales

URL <https://github.com/christopherkenny/flexoki>,
<https://christophertkenny.com/flexoki/>

BugReports <https://github.com/christopherkenny/flexoki/issues>

Depends R (>= 4.1.0)

NeedsCompilation no

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flexoki	<i>'Flexoki' Color Palettes</i>
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Description

Color palettes from Steph Ango's <https://stephango.com/flexoki>.

Usage

```
flexoki
```

Format

list of `palette::palette` vectors

Examples

```
plot(flexoki$dark)
plot(flexoki$light)
```

scale_color_flexoki_b	<i>Binned 'Flexoki' Color Scales for ggplot2</i>
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Description

Binned 'Flexoki' Color Scales for ggplot2

Usage

```
scale_color_flexoki_b(palette = "red", ..., reverse = FALSE)
```

```
scale_fill_flexoki_b(palette = "red", ..., reverse = FALSE)
```

```
scale_colour_flexoki_b(palette = "red", ..., reverse = FALSE)
```

Arguments

palette	palette from names(flexoki) to use
...	arguments passed on to <code>ggplot2::discrete_scale()</code>
reverse	Should the vector be reversed? Default is FALSE.

Value

A `ggplot2::Scale`

Examples

```
ggplot2::faithfuld |>
  ggplot2::ggplot() +
  ggplot2::geom_tile(ggplot2::aes(waiting, eruptions, fill = density)) +
  scale_fill_flexoki_b(palette = 'red')
```

scale_color_flexoki_c *Continuous 'Flexoki' Color Scales for ggplot2*

Description

Continuous 'Flexoki' Color Scales for ggplot2

Usage

```
scale_color_flexoki_c(palette = "red", ..., reverse = FALSE)
```

```
scale_fill_flexoki_c(palette = "red", ..., reverse = FALSE)
```

```
scale_colour_flexoki_c(palette = "red", ..., reverse = FALSE)
```

Arguments

palette	palette from names(flexoki) to use
...	arguments passed on to ggplot2::discrete_scale()
reverse	Should the vector be reversed? Default is FALSE.

Value

A [ggplot2::Scale](#)

Examples

```
ggplot2::faithfuld |>
  ggplot2::ggplot() +
  ggplot2::geom_tile(ggplot2::aes(waiting, eruptions, fill = density)) +
  scale_fill_flexoki_c(palette = 'red')
```

scale_color_flexoki_d *Discrete 'Flexoki' Color Scales for ggplot2*

Description

Discrete 'Flexoki' Color Scales for ggplot2

Usage

```
scale_color_flexoki_d(palette = "dark", which = NULL, ..., reverse = FALSE)
scale_fill_flexoki_d(palette = "dark", which = NULL, ..., reverse = FALSE)
scale_colour_flexoki_d(palette = "dark", which = NULL, ..., reverse = FALSE)
```

Arguments

palette	palette from names(flexoki) to use
which	numeric indices of colors to use. NULL by default.
...	arguments passed on to ggplot2::discrete_scale()
reverse	Should the vector be reversed? Default is FALSE.

Value

A [ggplot2::Scale](#)

Examples

```
ggplot2::mpg |>
  ggplot2::ggplot() +
  ggplot2::geom_point(ggplot2::aes(displ, hwy, colour = class)) +
  scale_color_flexoki_d(palette = 'dark')

ggplot2::mpg |>
  ggplot2::ggplot() +
  ggplot2::geom_point(ggplot2::aes(displ, hwy, fill = class),
    pch = 23, color = 'transparent'
  ) +
  scale_fill_flexoki_d(palette = 'light')
```

theme_flexoki_dark *Dark Theme*

Description

Dark Theme

Usage

```
theme_flexoki_dark(base_size = 12, base_family = "mono", ...)
```

Arguments

base_size	base font size, given in pts.
base_family	base font family
...	additional parameters

Value

ggplot2 theme

Examples

```
ggplot2::mpg |>  
  ggplot2::ggplot() +  
  ggplot2::geom_point(ggplot2::aes(displ, hwy, colour = class)) +  
  scale_color_flexoki_d(palette = 'dark') +  
  theme_flexoki_dark()
```

theme_flexoki_light *Light Theme*

Description

Light Theme

Usage

```
theme_flexoki_light(base_size = 12, base_family = "mono", ...)
```

Arguments

base_size	base font size, given in pts.
base_family	base font family
...	additional parameters

Value

ggplot2 theme

Examples

```
ggplot2::mpg |>
  ggplot2::ggplot() +
  ggplot2::geom_point(ggplot2::aes(displ, hwy, colour = class)) +
  scale_color_flexoki_d(palette = 'light') +
  theme_flexoki_light()
```

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