Package: corazon (via r-universe)

October 31, 2026

Title Apply 'colorffy' Color Gradients Within 'shiny' Elements

Version 0.1.0

Description Allows the user to apply nice color gradients to 'shiny' elements. The gradients are extracted from the 'colorffy' website. See <https://www.colorffy.com/gradients/catalog>.

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Encoding UTF-8

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.1.0

Imports htmltools

Depends R (>= 2.10)

URL https://github.com/feddelegrand7/corazon

BugReports https://github.com/feddelegrand7/corazon/issues

Suggests knitr, rmarkdown

VignetteBuilder knitr

Repository https://feddelegrand7.r-universe.dev

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RemoteRef HEAD

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available_gradients *Display available gradient colors*

Description

the function displays the available gradient colors contained within the package along with their corresponding hex colors

Usage

```
available_gradients()
```

Value

a character vector

Examples

```
available_gradients()
```

corazon_gradient *Display a linear gradient color within shiny elements*

Description

Display a linear gradient color within shiny elements

Usage

```
corazon_gradient(
  element = "body",
  direction = "right",
  colorName = "LIFE",
  txtColor = "#F2F2F2"
)
```

Arguments

element	the shiny element that will incorporate the gradient color ? Defaults to "body"
direction	the direction of the gradient, between "right", "left", "bottom", "top". Defaults to "right"
colorName	the name of the gradient color to apply. see https://www.colorffy.com/gradients/catalog
txtColor	the text color. Default to "#F2F2F2" (white)

Value

A linear gradient color applied on a specific shiny element

Examples

```
if(interactive()){

ui <- fluidPage(


corazon_gradient(txtColor = "blue"),


h1("This is a Title"),

)

server <- function(input, output) {

}

# Run the application


shinyApp(ui = ui, server = server)

}
```

---

gradient *colorffy gradient color data set*

Description

A data set containing the gradient colors available at the colorffy website

Usage

```
gradient
```

Format

A data frame containing all the the gradient colors:

- g_name: the name of the gradients as displayed within the colorffy website.
- hex1: the first hex color code
- hex2: the second hex color code
- hex3: the third hex color code

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