

Package ‘oaColors’

November 30, 2015

Type Package

Title OpenAnalytics Colors Package

Version 0.0.4

Date 2015-11-28

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Description Provides carefully chosen color palettes as used a.o. at OpenAnalytics <<http://www.openanalytics.eu>>.

URL <http://www.openanalytics.eu>

Imports MASS, grid, RColorBrewer

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Collate 'oaColorFunctions.R'

NeedsCompilation no

Repository CRAN

Date/Publication 2015-11-30 14:51:32

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colorWheel *Generate a Color Wheel*

Description

Generate a Color Wheel

Usage

```
colorWheel(colVec = NULL)
```

Arguments

colVec vector of colors

Author(s)

Jason Waddell

oaColors *Pick One or More OA Colors*

Description

Pick One or More OA Colors

Usage

```
oaColors(color = NULL, alpha = 1)
```

Arguments

color a character vector of color names; possible values are "red", "orange", "yellow", "green", "cyan", "blue", "pink", "limegreen", "purple", "black", "white", "grey" or "gray"

alpha transparency level for the color(s)

Value

character vector of colors

Author(s)

Tobias Verbeke

`oaPalette`*Generate a Palette of OA Colors*

Description

Generate a Palette of OA Colors

Usage

```
oaPalette(numColors = NULL, alpha = 1)
```

Arguments

<code>numColors</code>	number of colors to be contained in the palette
<code>alpha</code>	transparency level of the colors

Value

vector of colors

Author(s)

Jason Waddell

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