

Package ‘tada’

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Title Supporting Tools for Tada Science

Version 2024.1.0

Description Suite of tools to support the practice of tada science. It includes an engaging package roulette that is designed to facilitate learning about new packages.

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Encoding UTF-8

RoxygenNote 7.3.1.9000

Imports cli, grDevices, purrr, utils

URL <https://github.com/tadascience/tada>, <https://tada.tada.science/>

BugReports <https://github.com/tadascience/tada/issues>

NeedsCompilation no

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Repository CRAN

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Contents

pkg_roulette	2
Index	3

`pkg_roulette`*package roulette*

Description

Runs a packages roulette

Usage

```
pkg_roulette(  
  time = 4,  
  n = 100,  
  pkgs,  
  cols = sample(colors(), n, replace = TRUE)  
)
```

Arguments

<code>time</code>	How long in seconds the roulette runs. It will increasingly speed up.
<code>n</code>	number of packages in the roulette, packages are selected with <code>utils::available.packages()</code> . Ignored if <code>pkgs=</code> is given.
<code>pkgs</code>	Packages to show in the roulette.
<code>cols</code>	colors. The default is to pick <code>n</code> colors from the built-in <code>grDevices::colors()</code> .

Value

the last package, invisibly

Examples

```
pkg_roulette(  
  time = 2,  
  pkgs = sample(c("dplyr", "ggplot2", "data.table", "Rcpp", "arrow", "duckdb"))  
)  
  
## Not run:  
# roulette of 100 available CRAN packages  
pkg_roulette(time = 4, n = 100)  
  
## End(Not run)
```

Index

`grDevices::colors()`, [2](#)

`pkg_roulette`, [2](#)

`utils::available.packages()`, [2](#)