

# Package ‘tada’

May 8, 2026

**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.

**License** MIT + file LICENSE

**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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pkg\_roulette            *package roulette*

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### Description

Runs a packages roulette

### Usage

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

### Arguments

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

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