

Package: devoid (via r-universe)

June 7, 2024

Type Package

Title A Graphic Device that Does Nothing

Version 0.1.2.9000

Description Provides a non-drawing graphic device for benchmarking purpose. In order to properly benchmark graphic drawing code it is necessary to factor out the device implementation itself so that results are not related to the specific graphics device used during benchmarking. The 'devoid' package implements a graphic device that accepts all the required calls from R's graphic engine but performs no action. Apart from benchmarking it is unlikely that this device has any practical use.

License MIT + file LICENSE

Encoding UTF-8

LazyData true

RoxygenNote 7.1.0.9000

URL <https://github.com/r-lib/devoid>

BugReports <https://github.com/r-lib/devoid/issues>

Suggests covr

Repository <https://r-lib.r-universe.dev>

RemoteUrl <https://github.com/r-lib/devoid>

RemoteRef HEAD

RemoteSha 092d889402f5f7b3f017d81d64c4c1b15954ba9d

Contents

void_dev 2

Index 3

`void_dev`*Open a void device*

Description

This function opens a graphic device that accepts inputs, but do not perform any action. As such it is useful for benchmarking graphic code as it removes the device implementation from the implementation.

Usage

```
void_dev()
```

Examples

```
void_dev()  
# Any plotting instructions will now have no effect  
plot(1:10000, 1:10000)  
dev.off()
```

Index

void_dev, [2](#)