

Package: vellumverse (via r-universe)

July 12, 2026

Title Easily Install and Load the 'Vellum' Graphics Ecosystem

Version 0.2.0.9000

Description The 'vellum' ecosystem is a set of packages for drawing in R that share a scene model and a common design: 'vellum' (a low-level graphics backend with a Rust engine), 'vellumplot' (a pipe-first grammar of graphics on top of it), and 'vellumwidget' (client-side interactive HTML widgets for the scenes they produce). 'vellumverse' is a meta-package that installs and loads them together, in the spirit of the 'tidyverse'.

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URL <https://r-vellum.github.io/vellumverse/>,
<https://github.com/r-vellum/vellumverse>,
<https://schochastics.r-universe.dev/vellumverse>

BugReports <https://github.com/r-vellum/vellumverse/issues>

Depends R (>= 4.2)

Imports cli, vellumwidget (>= 0.3.0.9000), vellumplot (>= 0.3.0.9000), stats, utils, vellum (>= 0.2.0.9000)

Suggests testthat (>= 3.0.0)

Remotes r-vellum/vellumwidget, r-vellum/vellumplot, r-vellum/vellum

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 8.0.0.9000

Config/testthat/edition 3

Config/pak/sysreqs cmake libfontconfig1-dev libfreetype6-dev libfribidi-dev make libharfbuzz-dev libicu-dev libuv1-dev xz-utils libclang-dev

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

Date/Publication 2026-07-12 18:00:36 UTC

RemoteUrl <https://github.com/r-vellum/vellumverse>

RemoteRef HEAD

RemoteSha d267dfc59e9160c6ada074539b9db21c7f1f41be

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vellumverse_conflicts *Conflicts between the vellum ecosystem and other packages*

Description

vellumverse_conflicts() lists every function exported by a core vellum-ecosystem package that is masked by, or masks, a function of the same name attached elsewhere on the search path. It is the equivalent of tidyverse::tidyverse_conflicts(), and is also reported automatically when vellumverse is attached.

Usage

```
vellumverse_conflicts()
```

Value

An S3 object of class "vellumverse_conflicts", a named list mapping each conflicted function to the packages that export it (in search-path order). Has a print method.

Examples

```
vellumverse_conflicts()
```

vellumverse_packages *List the core vellum-ecosystem packages*

Description

vellumverse_packages() returns the names of the packages that library(vellumverse) attaches.

Usage

```
vellumverse_packages(include_self = TRUE)
```

Arguments

include_self Whether to include vellumverse itself in the list.

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Value

A character vector of package names.

Examples

```
vellumverse_packages()
```

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