

Package ‘bupaverse’

October 12, 2022

Type Package

Title Easily Install and Load the 'bupaverse'

Version 0.1.0

Description The 'bupaverse' is an open-source, integrated suite of R-packages for handling and analysing business process data, developed by the Business Informatics research group at Hasselt University, Belgium. Profoundly inspired by the 'tidyverse' package, the 'bupaverse' package is designed to facilitate the installation and loading of multiple 'bupaverse' packages in a single step.

Learn more about 'bupaverse' at the <<https://bupar.net>> homepage.

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Encoding UTF-8

RoxygenNote 7.2.1

Depends R (>= 3.5.0)

Imports bupaR (>= 0.5.1), edeaR (>= 0.9.1), eventdataR (>= 0.3.1), processcheckR (>= 0.1.4), processmapR (>= 0.5.2), purrr (>= 0.3.4), magrittr (>= 2.0.0), rlang (>= 1.0.0), cli (>= 3.2.0), glue (>= 1.0.0)

Suggests covr, knitr, rmarkdown

URL <https://bupar.net/>, <https://github.com/bupaverse/bupaverse/>, <https://bupaverse.github.io/bupaverse/>

VignetteBuilder knitr

NeedsCompilation no

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`bupaverse_conflicts` *Conflicts between the bupaverse and other packages*

Description

This function lists all the conflicts between packages in the `bupaverse` and other packages that you have loaded.

Usage

```
bupaverse_conflicts()
```

Value

Returns a `list` all the conflicts between packages in the `bupaverse` and other packages that you have loaded.

Examples

```
bupaverse_conflicts()
```

`bupaverse_logo` *The bupaverse logo*

Description

The `bupaverse` logo, using ASCII or Unicode characters.

Usage

```
bupaverse_logo(unicode = l10n_info()$`UTF-8`)
```

Arguments

<code>unicode</code>	<code>logical</code> (default TRUE): Whether to use Unicode symbols. Default is TRUE on UTF-8 platforms.
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Details

Use `cli::ansi_strip()` to get rid of the colors.

Value

Returns a `character` representing the `bupaverse` logo.

Examples

```
bupaverse_logo()
```

`bupaverse_packages` *List all packages in the bupaverse*

Description

List all packages in the bupaverse

Usage

```
bupaverse_packages(include_self = TRUE)
```

Arguments

`include_self` `logical` (default `TRUE`): Include `bupaverse` in the list?

Value

Returns a `list` of all packages included in the `bupaverse`.

Examples

```
bupaverse_packages()
```

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