

# Package: bupaverse (via r-universe)

August 27, 2024

**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.

**License** MIT + file LICENSE

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**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

**Repository** <https://bupaverse.r-universe.dev>

**RemoteUrl** <https://github.com/bupaverse/bupaverse>

**RemoteRef** HEAD

**RemoteSha** b0a00d7fb48364a0d6b0febbe798007b6fcf6329

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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 = 110n_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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