Package ‘tidylab’

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Type Package
Title Shared Infrastructure of ‘Tidylab’ Package Collection
Version 4.1.1
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Maintainer Harel Lustiger <tidylab@gmail.com>
Description Selection of packages designed to be loaded in concert. The ‘tidylab’ package collection revolves around project development and deployment. The purpose of this is to make it easy to install and subsequently load those packages.
License MIT + file LICENSE
BugReports https://github.com/tidylab/tidylab/issues
Depends R (>= 3.3)
Imports cli (>= 2.4.0), crayon (>= 1.4.1), decorators, dplyr (>= 1.0.5), microservices, purrr (>= 0.3.4), rstudioapi (>= 0.13), tibble (>= 3.1.0), usethat
Suggests testthat (>= 3.0.0), withr
Encoding UTF-8
Language en-GB
LazyData true
RoxygenNote 7.1.1
NeedsCompilation no
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tidylab_conflicts

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| tidylab_conflicts     | Conflicts between the tidylab and other packages |

Description

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

Usage

tidylab_conflicts()

Details

There are four conflicts that are deliberately ignored: intersect, union, setequal, and setdiff from dplyr. These functions make the base equivalents generic, so shouldn't negatively affect any existing code.

If dplyr is one of the select packages, then the following four conflicts are deliberately ignored: intersect, union, setequal, and setdiff from dplyr. These functions make the base equivalents generic, so shouldn't negatively affect any existing code.

Value

(tidylab_conflicts) A list with conflicted functions.

Examples

tidylab_conflicts()
tidylab_conflicts()
tidylab_deps

**Description**

List all tidylab dependencies

**Usage**

tidylab_deps(recursive = FALSE)

**Arguments**

- recursive: If TRUE, will also list all dependencies of tidylab packages.

**Value**

(tibble) A table with package dependencies.

---

tidylab_logo

*The tidylab logo, using ASCII or Unicode characters*

**Description**

Use crayon::strip_style() to get rid of the colors.

**Usage**

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

**Arguments**

- unicode: Whether to use Unicode symbols. Default is TRUE on UTF-8 platforms.

**Value**

(tidylab_logo) ASCII art of the Tidylab logo.

**Examples**

tidylab_logo()
tidylab_packages  
*List all packages in the tidylab*

**Description**
List all packages in the tidylab

**Usage**

```r
tidylab_packages(include_self = TRUE)
```

**Arguments**

- `include_self`  
  Include tidylab in the list?

**Value**

(character) The names of the imported packages.

**Examples**

```r
tidylab_packages()
```

---

tidylab_update  
*Update tidylab packages*

**Description**
This will check to see if all tidylab packages (and optionally, their dependencies) are up-to-date, and will install after an interactive confirmation.

**Usage**

```r
tidylab_update(recursive = FALSE)
```

**Arguments**

- `recursive`  
  If TRUE, will also check all dependencies of tidylab packages.

**Value**

No return value, called for side effects.

**Examples**

```r
## Not run:
tidylab_update()
## End(Not run)```
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