

Package ‘tidyverse’

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Title Easily Install and Load 'Tidyverse' Packages

Version 1.1.1

Description The 'tidyverse' is a set of packages that work in harmony because they share common data representations and 'API' design. This package is designed to make it easy to install and load multiple 'tidyverse' packages in a single step. Learn more about the 'tidyverse' at <<https://github.com/hadley/tidyverse>>.

Imports broom, dplyr, forcats, ggplot2, haven, httr, hms, jsonlite, lubridate, magrittr, modelr, purrr, readr, readxl, stringr, tibble, rvest, tidyr, xml2

Suggests knitr, rmarkdown

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Encoding UTF-8

LazyData true

RoxygenNote 5.0.1.9000

URL <http://tidyverse.org>, <https://github.com/tidyverse/tidyverse>

BugReports <https://github.com/tidyverse/tidyverse/issues>

VignetteBuilder knitr

NeedsCompilation no

Author Hadley Wickham [aut, cre],
RStudio [cph]

Maintainer Hadley Wickham <hadley@rstudio.com>

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`tidyverse_conflicts` *Conflicts between the tidyverse and other packages*

Description

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

Usage

```
tidyverse_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.

Examples

```
tidyverse_conflicts()
```

`tidyverse_deps` *List all tidyverse dependencies*

Description

List all tidyverse dependencies

Usage

```
tidyverse_deps(recursive = FALSE)
```

Arguments

`recursive` If TRUE, will also list all dependencies of tidyverse packages.

tidyverse_packages *List all packages in the tidyverse*

Description

List all packages in the tidyverse

Usage

```
tidyverse_packages(include_self = TRUE)
```

Arguments

include_self Include tidyverse in the list?

Examples

```
tidyverse_packages()
```

tidyverse_update *Update tidyverse packages*

Description

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

Usage

```
tidyverse_update(recursive = FALSE)
```

Arguments

recursive If TRUE, will also check all dependencies of tidyverse packages.

Examples

```
## Not run:  
tidyverse_update()  
  
## End(Not run)
```

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