Package 'tidymodels'

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Title Easily Install and Load the 'Tidymodels' Packages
Version 0.0.1
Description The tidy modeling ``verse" is a collection of package for modeling and statistical analysis that share the underlying design philosophy, grammar, and data structures of the tidyverse. License GPL-3 file LICENSE
<pre>URL https://github.com/tidymodels/tidymodels</pre>
BugReports https://github.com/tidymodels/tidymodels/issues
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pkg_deps

List all dependencies

Description

List all dependencies

Usage

```
pkg_deps(x = "tidymodels", recursive = FALSE)
```

Arguments

A character string for the packages being evaluated.

recursive

If TRUE, will also list all dependencies of tidymodels packages.

tag_show

Facilities for loading and updating other packages

Description

'tidymodels' contains a set of tags for specific topics in modeling and analysis. These can be used to load packages in groups.

Usage

```
tag_show()
tag_attach(tag)
tag_update(tag)
```

Arguments

tag

A character strong for the tag. Current options are 'Bayesian analysis', 'deep learning', 'feature engineering', 'parallel processing', 'resampling', 'text analysis', and 'time series'.

Examples

```
tag_show()
```

tidymodels_conflicts 3

Description

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

Usage

```
tidymodels_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

```
tidymodels_conflicts()
```

tidymodels_packages

List all packages in the tidymodels

Description

List all packages in the tidymodels

Usage

```
tidymodels_packages(include_self = TRUE)
```

Arguments

Examples

```
tidymodels_packages()
```

4 tidymodels_update

tidymodels_update	Update tidymodels packages
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Description

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

Usage

```
tidymodels_update(pkg = "tidymodels", recursive = FALSE, ...)
```

Arguments

pkg A character string for the model being updated.

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

... Extra arguments to pass to [utils::install.packages()]

Value

Nothing is returned but a message is printed to the console about which packages (if any) should be installed along with code to do so.

Examples

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

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