

Package ‘shinyrecipes’

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Type Package

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Title Gadget to Use the Data Preprocessing 'recipes' Package Interactively

Version 0.1.0

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Description This gadget allows you to use the 'recipes' package belonging to 'tidymodels' to carry out the data preprocessing tasks in an interactive way. Build your 'recipe' by dragging the variables, visually analyze your data to decide which steps to use, add those steps and preprocess your data.

License GPL-3

Encoding UTF-8

LazyData true

URL <https://github.com/AlbertoAlmuinha/shinyrecipes>

BugReports <https://github.com/AlbertoAlmuinha/shinyrecipes/issues>

Imports dplyr, purrr, stringr, shiny, miniUI, shinyWidgets, shinyglide, sortable, rstudioapi, DT, tidyr, esquisse

Depends recipes

RoxygenNote 6.1.1

Suggests knitr, rmarkdown

NeedsCompilation no

Repository CRAN

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`recipesGadget`*Recipes Gadget*

Description

Gadget to use the data preprocessing 'recipes' package interactively.

Usage

```
recipesGadget(.df, bake_list = NULL)
```

Arguments

<code>.df</code>	data frame, data table or tibble on which the preprocessing steps will be trained.
<code>bake_list</code>	A named list where each element is a data.frame, data.table or tibble on which the selected preprocessing steps can be applied.

Details

Find more information in the [shinyrecipes](<https://albertoalmuinha.github.io/shinyrecipes/>) web page.

Value

Returns a list containing the trained recipe as well as all the data to which the recipe has been applied within the gadget.

Author(s)

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Examples

```
{if(interactive()){
  recipesGadget(.df = mtcars, bake_list = list('mtcars1' = mtcars1))
}
}
```

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