

Package: facetsr (via r-universe)

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Type Package

Title facets R wrapper

Version 0.1.1

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Description The goal of facetsr is to create an R wrapper for facets.
So use facets to explore your dataset.

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RoxygenNote 7.1.0

URL <https://github.com/openpharma/facetsr>

BugReports <https://github.com/openpharma/facetsr/issues>

Encoding UTF-8

LazyData true

Suggests testthat, lintr

Imports jsonlite, glue, utils, htmltools, htmlwidgets, shiny

Config/pak/sysreqs cmake make libuv1-dev zlib1g-dev

Repository <https://pharmaverse.r-universe.dev>

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RemoteRef HEAD

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facets

*Explorer data using facets***Description**

This function generate htmlwidget object that using facets from Google Pair

Usage

```
facets(  
  data = list(),  
  type = c("facets-dive", "facets-overview"),  
  width = NULL,  
  height = 600,  
  elementId = NULL  
)  
  
facets_dive(...)  
  
facets_overview(...)
```

Arguments

data	put data depends from facets type - facets-dive - data frame (multi table is not supported yet) - facets-overview - data frame or list of data frame as list of list
type	one of the type of facets c("facets-dive", "facets-overview")
width	width for html widget
height	height for html widget by default 600
elementId	id of the element
...	arguments to facets without type

Value

the htmlwidget

See Also

[Facets Google pair website](#)

Examples

```
# Use predefined function or standard facets  
# facets dive  
facets_dive(iris)  
  
# facets overview
```

```
facets_overview(iris)
facets_overview(list(list(data = iris, name = "iris"), list(data = cars, name = "cars")))

inst/examples/app.R
```

facets-shiny

Shiny bindings for facets

Description

Output and render functions for using facets within Shiny applications and interactive Rmd documents.

Usage

```
facets_output(outputId, width = "100%", height = "auto")

render_facets(expr, env = parent.frame(), quoted = FALSE)
```

Arguments

outputId	output variable to read from
width, height	Must be a valid CSS unit (like '100%', '400px', 'auto') or a number, which will be coerced to a string and have 'px' appended. height will probably not have an effect; instead, use the height parameter in facets .
expr	An expression that generates a facets canvas
env	The environment in which to evaluate expr.
quoted	Is expr a quoted expression (with quote())? This is useful if you want to save an expression in a variable.

facetsr

facetsr

Description

This is facets R wrapper

Details

This is htmlwidget librray.

inst_path	<i>Access files in the current app</i>
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Description

Access files in the current app

Usage

```
inst_path(...)
```

Arguments

...	Character vector specifying directory and or file to point to inside the current package.
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Examples

```
## Not run:  
inst_path("")  
  
## End(Not run)
```

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