Package: rql.wordcloud (via r-universe)

October 22, 2026

Title Visualize word frequencies in wordclouds

Version 0.0.1.9002

Description Creates interactive word frequency visualizations from coded text segments in requal. Supports multiple code selection for comparative analysis, with customizable text processing options including stop word removal and punctuation handling. Features real-time filtering by minimum word frequency and provides live feedback on word counts. Built with wordcloud2 for responsive, interactive wordcloud displays.

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Config/requal/module TRUE

Config/requal/displayName Wordcloud

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.3

Imports shiny, requal, dplyr, rlang, tidytext, stopwords, wordcloud2, magrittr

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

Repository https://hlageek.r-universe.dev

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mod_preview *Launch the Wordcloud Shiny App*

Description

This function launches the Shiny app for the wordcloud module. It provides a user interface for generating word clouds from text data.

Usage

```
mod_preview()
```

mod_server *Wordcloud Server Function*

Description

Wordcloud Server Function

Usage

```
mod_server(id, api)
```

Arguments

id	Internal parameter for shiny.
api	An instance of the RequalAPI class.

mod_ui *Wordcloud UI Function*

Description

A shiny Module for generating a word cloud.

Usage

```
mod_ui(id)
```

Arguments

id	Internal parameter for shiny.

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