

# Package: rql.wordcloud (via r-universe)

May 28, 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.

**License** MIT

**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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**RemoteUrl** <https://github.com/hlageek/rql.wordcloud>

**RemoteRef** HEAD

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mod_preview	<i>Launch the Wordcloud Shiny App</i>
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**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()
```

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mod_server	<i>Wordcloud Server Function</i>
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**Description**

Wordcloud Server Function

**Usage**

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

**Arguments**

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

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mod_ui	<i>Wordcloud UI Function</i>
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**Description**

A shiny Module for generating a word cloud.

**Usage**

```
mod_ui(id)
```

**Arguments**

id	Internal parameter for shiny.
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