

Package ‘rmusicdown’

January 6, 2022

Title What the Package Does (One Line, Title Case)

Version 0.0.0.9000

Description What the package does (one paragraph).

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Encoding UTF-8

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.1.2

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music-shiny	<i>Shiny bindings for mywidget</i>
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Description

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

Usage

```
musicOutput(outputId, width = "100%", height = "400px")

renderMusic(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.
expr	An expression that generates a mywidget
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.

netease_music	<i>Netease Music</i>
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Description

Netease interface in R-markdown file and HTML file. If run in R-markdown chunk, interface will be displayed in RStudio viewer. If compiled to HTML, interface will be embedded under chunk. Support key word searching.

Usage

```
netease_music(query = "\u4ee3\u7801", show_in_viewer = TRUE, select = 1)
```

Arguments

query	Key word that needs to be searched.
show_in_viewer	Binary variable with 1 representing the music interface need to be shown in RStudio Viewer.
select	Number of songs to be included.

now_playing_music	<i>JS Music Playing</i>
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Description

Music user interface using JS by '<https://spinitron.github.io/v2-web-integration/widget.html>'. Support random music playing in both R-markdwon file and HTML file.

Usage

```
now_playing_music(message, width = NULL, height = NULL, elementId = NULL)
```

Arguments

message	A keyword representing your current mood
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.
elementId	Required by htmlwidgets. Useless.

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