Package: scrollrevealR (via r-universe)

October 17, 2026

Type Package

Title Animate 'shiny' Elements when They Scroll into View using the 'scrollrevealjs' Library

Version 0.2.0

Description Allows the user to animate 'shiny' elements when scrolling to view them. The animations are activated using the 'scrollrevealjs' library. See <https://scrollrevealjs.org/> for more information.

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Encoding UTF-8

LazyData true

URL https://github.com/feddelegrand7/scrollrevealR

BugReports https://github.com/feddelegrand7/scrollrevealR/issues

Imports htmltools, glue

Suggests knitr, rmarkdown

VignetteBuilder knitr

RoxygenNote 7.1.1

Repository https://feddelegrand7.r-universe.dev

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RemoteUrl https://github.com/feddelegrand7/scrollrevealr

RemoteRef HEAD

RemoteSha 9f1d60a831875fe0ad958b7d399be7b5a37c5938

Contents

scroll_reveal 2
scrollreveal_dep 3

Index **4**

`scroll_reveal` *Animate elements when scrolling to view them*

Description

Animate elements when scrolling to view them

Usage

```
scroll_reveal(
  target,
  duration = 1000,
  delay = 100,
  distance = "20px",
  origin = "bottom",
  reset = TRUE
)
```

Arguments

`target`	The elements to animate as they scroll into view
`duration`	The duration of the animation in milliseconds. Defaults to 1000 ms
`delay`	The desired delay in milliseconds before triggering the animation. Defaults to 100 ms
`distance`	Controls how far elements move when revealed. Defaults to 20px
`origin`	Specifies what direction elements come from when revealed ("top", "bottom", "right", "left"). Defaults to "bottom"
`reset`	logical, should the function animate the element each time it scrolls into view or only once. Defaults to TRUE.

Value

An animated shiny element

Examples

```
if (interactive()) {

ui <- fluidPage(
h1("TIME"),
br(),
br(),
h1("SPACE"),
br(),
br(),
h1("PIZZA"),
br(),
```

```
    br(),
    br(), br(), br(), br(), br(), br(), br(), br(), br(), br(), br(), br(), br(), br(),
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    # Using the scroll_reveal() function
    scroll_reveal(target = "h1", duration = 2000, distance = "100px"),

    )
    server <- function(input, output) {

    }

    shinyApp(ui = ui, server = server)
    }
```

`scrollreveal_dep` *Create an HTML dependency for scrollreveal.js*

Description

Create an HTML dependency for scrollreveal.js

Usage

```
scrollreveal_dep()
```

Index

scroll_reveal, 2
scrollreveal_dep, 3