

Package ‘gotop’

May 27, 2024

Type Package

Title Scroll Back to Top Icon in Shiny and R Markdown

Version 0.1.4

Description Add a scroll back to top 'Font Awesome' icon

<<https://fontawesome.com/>> in 'rmarkdown' documents and 'shiny' apps thanks to 'jQuery GoTop' <<https://scottdorman.blog/jquery-gotop/>>.

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Imports jsonlite, htmltools

URL <https://felixluginbuhl.com/gotop/>,
<https://github.com/lgnbhl/gotop/>

BugReports <https://github.com/lgnbhl/gotop/issues/>

Encoding UTF-8

RoxygenNote 7.3.1

NeedsCompilation no

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```
html_dependencies_gotop  
    gotop dependencies
```

Description

Get gotop html dependencies.

Usage

```
html_dependencies_gotop(use_cdn = TRUE)
```

Arguments

use_cdn	boolean. TRUE to use a Content Delivery Network (CDN), true by default, or false to use locally stored files.
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```
use_gotop          Add scroll up icon
```

Description

Add scroll up icon

Usage

```
use_gotop(  
  src = "fas fa-chevron-up",  
  width = 45,  
  opacity = 0.5,  
  place = "right",  
  color = "",  
  appear = 200,  
  scrolltime = 800,  
  fadein = 500,  
  fadeout = 500,  
  marginX = 2,  
  marginY = 2,  
  container = "",  
  zIndex = 9,  
  use_cdn = TRUE  
)
```

Arguments

src	A string. The CSS classes used to display the gotop icon.
width	An integer. The width of the gotop icon.
opacity	decimal Sets the transparency level for the gotop icon, where 1 is not transparent at all, 0.5 is 50 percent see-through and 0 is completely transparent.
place	A string. The location where the gotop icon will be shown. Valid values are 'right' or 'left'.
color	A string. The color of the selected the gotop icon.
appear	An integer. The amount of pixels the page must be scrolled down before the gotop icon is displayed.
scrolltime	An integer. A number determining how long the animation will run when scrolling to the top of the page.
fadein	An integer. A number determining how long the animation will run when fading in to opaque.
fadeout	An integer. A number determining how long the animation will run when fading out to transparent.
marginX	An integer. The percentage amount indicating how far away the gotop icon is from the bottom, left, or right, depending on the value of place.
marginY	An integer. The percentage amount indicating how far away the gotop icon is from the top or bottom, depending on the value of place.
container	A string. The HTML element to which the scroll function will be attached. If no value is given, then the scroll function will be attached to the window.
zIndex	An integer. The z-index value.
use_cdn	boolean. TRUE to use a Content Delivery Network (CDN), true by default, or false to use locally stored files.

Value

Javascript code initializing GoTop with dependencies

Examples

```
use_gotop()
```

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