## Package ‘gotop’

**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/>.  
**License** MIT + file LICENSE  
**Imports** jsonlite, htmltools  
**URL** [https://felixluginbuhl.com/gotop/](https://felixluginbuhl.com/gotop/),  
  [https://github.com/lgnbhl/gotop/](https://github.com/lgnbhl/gotop/)  
**BugReports** [https://github.com/lgnbhl/gotop/issues/](https://github.com/lgnbhl/gotop/issues/)  
**Encoding** UTF-8  
**RoxygenNote** 7.3.1  
**NeedsCompilation** no  
**Author** Félix Luginbuhl [aut, cre]  
**Maintainer** Félix Luginbuhl <felix.luginbuhl@protonmail.ch>  
**Repository** CRAN  
**Date/Publication** 2024-05-26 23:00:03 UTC

### R topics documented:

<table>
<thead>
<tr>
<th>Topic</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>html_dependencies_gotop</td>
<td>2</td>
</tr>
<tr>
<td>use_gotop</td>
<td>2</td>
</tr>
</tbody>
</table>

**Index** 4
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.

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
)
use_gotop

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()
Index

html_dependencies_gotop, 2
use_gotop, 2