Package ‘gotop’

October 13, 2022

Type Package
Title Scroll Back to Top Icon in 'rmarkdown' and 'shiny'
Version 0.1.2
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
BugReports https://github.com/lgnbh1/gotop/issues
Encoding UTF-8
LazyData true
RoxygenNote 7.1.1
NeedsCompilation no
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Repository CRAN
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R topics documented:

use_gotop .......................................................... 2

Index 4

1
use_gotop

Add scroll up icon

Description

Add scroll up icon

Usage

```javascript
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
)
```

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>src</td>
<td>A string. The CSS classes used to display the gotop icon.</td>
</tr>
<tr>
<td>width</td>
<td>An integer. The width of the gotop icon.</td>
</tr>
<tr>
<td>opacity</td>
<td>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.</td>
</tr>
<tr>
<td>place</td>
<td>A string. The location where the gotop icon will be shown. Valid values are 'right' or 'left'.</td>
</tr>
<tr>
<td>color</td>
<td>A string. The color of the selected gotop icon.</td>
</tr>
<tr>
<td>appear</td>
<td>An integer. The amount of pixels the page must be scrolled down before the gotop icon is displayed.</td>
</tr>
<tr>
<td>scrolltime</td>
<td>An integer. A number determining how long the animation will run when scrolling to the top of the page.</td>
</tr>
<tr>
<td>fadein</td>
<td>An integer. A number determining how long the animation will run when fading in to opaque.</td>
</tr>
<tr>
<td>fadeout</td>
<td>An integer. A number determining how long the animation will run when fading out to transparent.</td>
</tr>
<tr>
<td>marginX</td>
<td>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.</td>
</tr>
</tbody>
</table>
use_gotop

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.

Value

Javascript code initializing GoTop with dependencies

Examples

use_gotop()
Index

use_gotop, 2