

# 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

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

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

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.1.1

**NeedsCompilation** no

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**Repository** CRAN

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`use_gotop`*Add scroll up icon*

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## 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
)
```

## Arguments

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

**Value**

Javascript code initializing GoTop with dependencies

**Examples**

```
use_gotop()
```

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