

Package: badgen (via r-universe)

October 26, 2026

Type Package

Title Fast and Simple Badge Generator

Version 1.0.1

Description Bindings to 'badgen'
<<https://www.npmjs.com/package/badgen>> to generate beautiful
'svg' badges in R without internet access. Images can be
converted to 'png' using the 'rsvg' package as shown in
examples.

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Encoding UTF-8

BugReports <https://github.com/jeroen/badgen/issues>

URL <https://jeroen.r-universe.dev/badgen>

Imports jsonlite, V8

Suggests rsvg

RoxygenNote 7.2.3

Repository <https://jeroen.r-universe.dev>

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RemoteUrl <https://github.com/jeroen/badgen>

RemoteRef HEAD

RemoteSha 788918e691cc55b540d2cfd36e26a8be6308b109

Contents

badgen	2
Index	4

badgen*Generate badges*

Description

Generate a badge in the form of an svg string. Svg files can be embedded directly in websites or converted to png as shown in examples.

Usage

```
badgen(  
  label,  
  status = "v1.2.3",  
  color = "green",  
  labelColor = "555",  
  style = "classic",  
  scale = 1,  
  svg_icon = NULL  
)
```

Arguments

label	text for left part of the badge
status	text for right part of the badge
color	background for status part
labelColor	background for label part
style	one of 'classic' or 'flat'
scale	resize badge, default size is 1
svg_icon	literal svg string with icon, see examples

Value

svg string with the badge

Examples

```
home <- setwd(tempdir())  
svg <- badgen("yolo", "success!", style = 'flat')  
writeLines(svg, 'test.svg')  
browseURL('test.svg')  
  
# Convert svg to bitmap  
rsvg::rsvg_png('test.svg', 'test.png')  
  
# Add an svg icon to the badge  
rlogo <- readLines('https://www.r-project.org/logo/Rlogo.svg')
```

```
svg2 <- badgen('mypkg', 'awesome', scale = 4, svg_icon = rlogo)
writeLines(svg2, 'test2.svg')
browseURL('test2.svg')

# Cleanup
Sys.sleep(1)
unlink(c('test.svg', 'test.png', 'test2.svg'))
setwd(home)
```

Index

badgen, [2](#)