Package 'lucidr'

March 10, 2026

Title 'Lucide' Icons for 'R'

Version 0.1.0

Description A lightweight wrapper for the 'Lucide' icon library
<https://lucide.dev>. Embed beautiful and consistent 'SVG' icons
inline in any 'R' web application.

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URL <https://github.com/hyperverse-r/lucidr>

BugReports <https://github.com/hyperverse-r/lucidr/issues>

Depends R (>= 3.5)

Imports htmltools

Suggests htmxr, plumber2, testthat (>= 3.0.0)

Config/testthat/edition 3

Encoding UTF-8

RoxygenNote 7.3.3

NeedsCompilation no

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Repository CRAN

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Contents

lucide   *Lucide icon*

Description

Renders a 'Lucide' icon as an inline 'SVG' element.

Usage

```
lucide(
  name,
  size = 24,
  color = "currentColor",
  stroke_width = 2,
  class = NULL,
  ...
)
```

Arguments

name	Icon name (e.g. "chevron-right", "house", "settings"). See https://lucide.dev/icons/ for the full list.
size	Icon size in pixels. Applied to both width and height. Default 24.
color	Icon colour. Any valid CSS colour value. Default "currentColor" (inherits from parent element).
stroke_width	Stroke width. Default 2.
class	Additional CSS classes to add to the <svg> element.
...	Additional HTML attributes passed to the <svg> element.

Value

An htmltools::tags object (inline <svg>).

Examples

```
lucide("house")
lucide("chevron-right", size = 16, color = "red")
lucide("settings", stroke_width = 1.5, class = "my-icon")
```

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lucide_list   *List available Lucide icons*

Description

Returns the names of all icons bundled in this version of 'lucidr'.

Usage

```
lucide_list()
```

Value

A character vector of icon names.

Examples

```
head(lucide_list(), 10)
length(lucide_list())
```

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