

# Package: component (via r-universe)

October 12, 2024

**Title** Components for 'Shiny'

**Version** 0.0.1.9000

**Description** 'Components' for 'Shiny', similar to 'Shiny' modules.

**License** GPL (>= 3)

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE, roclets = c("`collate", "`namespace",  
`rd", `component::roclet\_component"))

**RoxygenNote** 7.2.3

**Imports** glue, sass, roxygen2, styler

**Suggests** shiny, htmltools, jsonlite, usethis

**Repository** <https://devopifex.r-universe.dev>

**RemoteUrl** <https://github.com/devOpifex/component>

**RemoteRef** HEAD

**RemoteSha** c58a88bbc3da5cb0b5706c53f7fb8491758709da

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create	<i>Create</i>
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**Description**

Create component

**Usage**

```
create(name)
```

**Arguments**

name	Name of component.
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minify_css	<i>Minify CSS</i>
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**Description**

Minify CSS

**Usage**

```
minify_css(css)
```

**Arguments**

css	CSS string to minify.
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minify_js	<i>Minify JavaScript</i>
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**Description**

Minify JavaScript

**Usage**

```
minify_js(js)
```

**Arguments**

js	JavaScript string to minify.
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namespace	<i>Namespace</i>
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**Description**

Namespace a string.

**Usage**

```
namespace(strings, ns, env = parent.frame())
```

**Arguments**

strings	Vector of string to namespace.
ns	Namespace function.
env	Environment to evaluate strings.

**Transformers**

- class: transforms `{{ class red }}` into `.namespace-red`
- id: transforms `{{ id red }}` into `#namespace-red`
- ns: transforms `{{ ns red }}` into `namespace-red`
- json: transforms `{{ json letters[1:2] }}` into `['a', 'b']`

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remove_component	<i>Remove component</i>
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**Description**

Remove a component from the package.

**Usage**

```
remove_component(name, check = interactive())
```

**Arguments**

name	Name of component to delete.
check	Whether to run an interactive check.

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roclet_component	<i>Component</i>
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**Description**

Generate Component

**Usage**

```
roclet_component()
```

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