

# Package: snorkel (via r-universe)

August 17, 2024

**Title** RStudio Addin To Help Format 'roxygen2'

**Version** 0.1.0

**Description** Insert, or replace text with, formatting code for 'roxygen2' function documentation in a package, like making text bold, inserting a URL, or linking to functions in other packages.

**URL** <https://github.com/matt-dray/snorkel>

**BugReports** <https://github.com/matt-dray/snorkel/issues>

**License** MIT + file LICENSE

**Encoding** UTF-8

**LazyData** true

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.1.2

**Imports** rstudioapi

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

**RemoteUrl** <https://github.com/matt-dray/snorkel>

**RemoteRef** HEAD

**RemoteSha** af5031c867b6463df66b50b0f42760431eb3deb4

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breathe	<i>Take Time Out To Breathe</i>
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### Description

Take Time Out To Breathe

### Usage

```
breathe(times = 3L, seconds = 5)
```

### Arguments

times	Numeric. Number of times to breathe.
seconds	Numeric. Number of seconds to take when inhaling and exhaling.

### Value

Message printed to the console.

### Examples

```
breathe()
```

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rd_bold	<i>Format Bold</i>
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### Description

Surround selected text with Rd markup for bold.

### Usage

```
rd_bold()
```

**Details**

- Selected text: text
- Result of function: `\strong{text}`
- Example output with no text selection: `\strong{}`

**References**

*The Writing R Extensions manual.*

---

rd\_code

*Format Code*

---

**Description**

Surround selected text with Rd markup for inline code.

**Usage**

rd\_code()

**Details**

- User-selected text: text
- Result of function: `\code{text}`
- Example output with no text selection: `\code{}`

**References**

*The Writing R Extensions manual.*

---

rd\_email

*Link to Email*

---

**Description**

Surround selected text with Rd markup for an email link.

**Usage**

rd\_email()

**Details**

- User-selected text: address
- Result of function: `\email{address}`
- Example output with no text selection: `\email{}`

**References**

*The Writing R Extensions manual.*

---

rd_fn_other_pkg	<i>Link To Function (Another Package)</i>
-----------------	---

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**Description**

Surround selected text (in the form 'package::function') with Rd markup that links to a function in another package.

**Usage**

```
rd_fn_other_pkg()
```

**Details**

- User-selected text: package::function
- Result of function: `\link[package]{function}`
- Example output with no text selection: `\link[]{}{}`

**References**

*The Writing R Extensions manual.*

---

rd_fn_this_pkg	<i>Link to Function (This Package)</i>
----------------	--

---

**Description**

Surround selected text with Rd markup that links to a function in the current package.

**Usage**

```
rd_fn_this_pkg()
```

**Details**

- User-selected text: text
- Result of function: `\link{text}`
- Example output with no text selection: `\link{}{}`

**References**

*The Writing R Extensions manual.*

---

rd_italic	<i>Format Italic</i>
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---

**Description**

Surround selected text with Rd markup for italic.

**Usage**

```
rd_italic()
```

**Details**

- Selected text: text
- Result of function: `\emph{text}`
- Example output with no text selection: `\emph{ }`

**References**

*The Writing R Extensions manual.*

---

rd_link_fn_other_pkg_name	<i>Link To Function (Another Package, Show Name)</i>
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---

**Description**

Surround selected text (in the form 'package::function') with Rd markup that links to a function in another package and shows that package's name.

**Usage**

```
rd_link_fn_other_pkg_name()
```

**Details**

- User-selected text: package::function
- Result of function: `\code{\link[package: function]}`
- Example output with no text selection: `\code{\link[:]}`

**References**

*The Writing R Extensions manual.*

---

rd\_link\_s4\_class      *Link To S4 Class*

---

**Description**

Surround selected text with Rd markup to link to an S4 class.

**Usage**

```
rd_link_s4_class()
```

**Details**

- User-selected text: class
- Result of function: `\linkS4class{class}`
- Example output with no text selection: `\linkS4class{}`

**References**

*The Writing R Extensions manual.*

---

rd\_list\_definition      *Insert List (Named)*

---

**Description**

Insert an Rd markup skeleton for a definition (named) list.

**Usage**

```
rd_list_definition()
```

**Details**

Example output:

```
\describe{
  \item{One}{First item}
  \item{Two}{Second item}
}
```

**References**

*The Writing R Extensions manual.*

---

rd\_list\_ordered      *Insert List (Ordered)*

---

**Description**

Insert an Rd markup skeleton for an ordered (numbered) list.

**Usage**

```
rd_list_ordered()
```

**Details**

Example output:

```
\enumerate{
  \item First item
  \item Second item
}
```

**References**

*The Writing R Extensions manual.*

---

rd\_list\_unordered      *Insert List (Bulleted)*

---

**Description**

Insert an Rd markup skeleton for an unordered (bulleted) list.

**Usage**

```
rd_list_unordered()
```

**Details**

Example output:

```
\itemize{
  \item First item
  \item Second item
}
```

**References**

*The Writing R Extensions manual.*

---

rd\_package

*Format Package*

---

### Description

Surround selected text with Rd markup for package names.

### Usage

```
rd_package()
```

### Details

- User-selected text: package
- Result of function: `\pkg{package}`
- Example output with no text selection: `\pkg{}`

### References

*The Writing R Extensions manual.*

---

rd\_url

*Link To Web*

---

### Description

Surround selected URL text with Rd markup for a link to the web.

### Usage

```
rd_url()
```

### Details

- User-selected text: url
- Result of function: `\url{url}`
- Example output with no text selection: `\url{}`

### References

*The Writing R Extensions manual.*



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rd_url_named	<i>Link To Web (Named)</i>
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**Description**

Surround selected URL text with Rd markup for a link to the web and show a text label.

**Usage**

```
rd_url_named()
```

**Details**

- User-selected text: url
- Result of function: `\href{url}{Link text}`
- Example output with no text selection: `\href{}{Link text}`

**References**

*The Writing R Extensions manual.*

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